

# Literature Cited

- Abbott, S., S.N.G. Howell, and P. Pyle. 2001. First North American record of Greater Sandplover. *N. Am. Birds* 55:252-257.
- Abraham, K.F. 1980. Moulting migration of Lesser Snow Geese. *Wildfowl* 31:89-93.
- \_\_\_\_\_. 2005. Cackling Goose, not new to Ontario. *Ontario Field Ornith. News* 23:2-6.
- \_\_\_\_\_, C.D. Ankney, and H. Boyd. 1983. Assortative mating by Brant. *Auk* 100:201-203.
- \_\_\_\_\_, J.O. Leafloor, and D.H. Rusch. 1999. Molt migrant Canada Geese in northern Ontario and western James Bay. *J. Wildl. Manage.* 63:649-655.
- Acosta Cruz, M., L. Mugica Valdez, and O. Torres Fundora. 1989. Ecomorphology of *Dendrocygna bicolor* (Viellot; Aves: Anatidae) in Cuba. *Biol. Acad. Cienc. Cuba* 22:0-78.
- Adams, D.T. 1955. Comparative osteology of the night herons. *Condor* 57:55-60.
- Adams, D.A., and T.L. Quay. 1958. Ecology of the Clapper Rail in southeastern North Carolina. *J. Wildl. Manage.* 22:149-156.
- Adams, J., and E.R. Slavid. 1984. Cheek plumage pattern in Columbian Ruddy Duck *Oxyura jamaicensis*. *Ibis* 126:405-407.
- Adriaens, P. 1999. The American Black Tern in Co. Dublin. *Birding World* 12:378-379.
- \_\_\_\_\_, and B. Mactavish. 2004. Identification of adult American Herring Gull. *Dutch Birding* 26:151-179.
- Aiken, C.E.H. 1930. A Bobwhite X California Quail hybrid. *Auk* 47:80-81.
- Ainley, D.G. 1980. Geographic variation in Leach's Storm-Petrel. *Auk* 97:837-853.
- \_\_\_\_\_. 1983. Further notes on variation in Leach's Storm-Petrel. *Auk* 100:230-233.
- \_\_\_\_\_. 1995. Ashy Storm-Petrel. *Birds N. Am.* 185:1-12.
- \_\_\_\_\_. 2005. The dark storm-petrels of the eastern North Pacific: Speciation, current status, and future prospects. *Birding* 37:58-65.
- \_\_\_\_\_, and W.T. Everett. 2001. Black Storm-Petrel. *Birds N. Am.* 577:1-16.
- \_\_\_\_\_, and B. Manolis. 1979. Occurrence and distribution of the Mottled Petrel. *W. Birds* 10:113-123.
- \_\_\_\_\_, S. Morrell, and T.J. Lewis. 1974. Patterns in the life-histories of storm petrels on the Farallon Islands. *Living Bird* 13:295-312.
- \_\_\_\_\_, T.J. Lewis, and S. Morrell. 1976. Molt in Leach's and Ashy storm-petrels. *Wilson Bull.* 88:76-95.
- \_\_\_\_\_, L.B. Spear, and R.C. Wood. 1985. Sexual color and size variation in the South Polar Skua. *Condor* 87:427-428.
- \_\_\_\_\_, R.E. Jones, R. Stalcup, D.J. Long, G.W. Page, L.T. Jones, L.E. Stenzel, R.E. LeValley, and L. B. Spear. 1994. Beached marine birds and mammals of the North American west coast. Gulf of the Farallones National Marine Sanctuary, San Francisco, CA.
- \_\_\_\_\_, T.C. Telfer, and M.H. Reynolds. 1997. Townsend's Shearwater and Newell's Shearwater. *Birds N. Am.* 297:1-20.
- \_\_\_\_\_, D.N. Nettleship, H.R. Carter, and A.E. Storey. 2002. Common Murre. *Birds N. Am.* 666:1-44.
- Alderfer, J. 1992. Immature Black Scoters. *Birding World* 5:193-194.
- \_\_\_\_\_. 1995. The "mystery sandpiper". *Birding* 27:306-309.
- Aldrich, J.W. 1942. New Bobwhite from northeastern Mexico. *Proc. Biol. Soc. Washington* 55:67-70.
- \_\_\_\_\_. 1946a. Speciation in the white-cheeked geese. *Wilson Bull.* 58:94-103.
- \_\_\_\_\_. 1946b. New subspecies of birds from western North America. *Proc. Biol. Soc. Washington*
- \_\_\_\_\_. 1946c. The United States races of the Bob-white. *Auk* 63:493-508.
- \_\_\_\_\_. 1948. Additional light on the races of the Dowitcher. *Auk* 65:285-286.
- \_\_\_\_\_. 1963. Geographic orientation of American Tetraonidae. *J. Wildl. Manage.* 27:528-545.
- \_\_\_\_\_. 1967. Taxonomy, distribution, and present status. Pp. 17-44 in O.H. Hewitt, ed., *The Wild Turkey and its management*. The Wildlife Society, Washington, D.C.
- \_\_\_\_\_. 1972. A new subspecies of Sandhill Crane from Mississippi. *Proc. Biol. Soc. Washington* 85:63-70.
- \_\_\_\_\_. 1979. Status of the Canadian Sandhill Crane. *Proc. N. Am. Crane Workshop* 2:139-148.
- \_\_\_\_\_, and K.P. Baer. 1970. Status and speciation in the Mexican Duck (*Anas diazi*). *Wilson Bull.* 82:63-73.
- \_\_\_\_\_, and H. Friedmann. 1943. A revision of the Ruffed Grouse. *Condor* 45:85-103.
- Aldridge, C.L., S.J. Oyler-McCance, and R.M. Brigham. 2001. Occurrence of Greater Sage-Grouse X Sharp-tailed Grouse hybrids in Alberta. *Condor* 103:657-660.
- Alexander, S.A., and C.L. Gratto-Trevor. 1997. Shorebird migration and staging at a large prairie lake and wetland complex: The Quill Lakes, Saskatchewan. *Can. Wildl. Serv. Occ. Papers* 97:1-45.
- Alisaskas, R.T. 1987. Morphometric correlates of age and breeding status in American Coots. *Auk* 104:640-646.
- Alison, R.M. 1975. Breeding biology and behavior of the Oldsquaw (*Clangula hyemalis* L.). *Ornith. Monogr.* 18:1-52.
- \_\_\_\_\_, and J.P. Prevet. 1976. Occurrences of duck hybrids at James Bay. *Auk* 93:643-644.
- Alkon, P.U. 1982. Estimating the age of juvenile Chukars. *J. Wildl. Manage.* 46:777-781.
- Allaine, D., and J.-D. LeBreton. 1990. The influence of age and sex on wing-tip pattern in adult Black-headed Gulls. *Ibis* 132:560-567.
- Allan, R.G. 1962. The Madeiran Storm-Petrel *Oceanodroma castro*. *Ibis* 103b:274-295.
- Allen, J.N. 1980. The ecology and behavior of the Long-billed Curlew in southeastern Washington. *Wildl. Monographs* 73:1-67.
- Allen, R.P. 1942. The Roseate Spoonbill. *Nat. Audubon Soc. Res. Rep.* 2:1-142.
- \_\_\_\_\_. 1952. The Whooping Crane. *Nat. Audubon Soc. Res. Rep.* 3:1-246.
- \_\_\_\_\_. 1956. The flamingos: Their life history and survival. *Nat. Audubon Soc. Res. Rep.* 5:1-285.
- Alstrom, P. 1985a. Tertiary patterns of Wigeon and American Wigeon. *Brit. Birds* 78:397-398.
- \_\_\_\_\_. 1985b. Artbestämning av storskav *Phalacrocorax carbo* och toppskarv *Ph. aristotelis*. *Vår Fågelväld* 44:325-350.
- \_\_\_\_\_. 1987. The identification of Baird's and White-rumped sandpipers in juvenile plumage. *Birding* 19(2):10-13.
- \_\_\_\_\_. 1989. Identification of marsh terns in juvenile and winter plumage. *Brit. Birds* 82:296-319.
- \_\_\_\_\_. 1991. Identification of the Double-crested Cormorant. *Birding World* 4:9-16.
- \_\_\_\_\_, and U. Olsson. 1989. The identification of juvenile Red-necked and Long-toed stilts. *Brit. Birds* 82:360-372.
- Amadon, D. 1949. The seventy-five per cent rule for subspecies. *Condor* 51:250-258.
- \_\_\_\_\_. 1960. Notes on the genus *Chondrohierax*. *Noved. Columbians* 1:237-238.
- \_\_\_\_\_. 1961. Relationships of the Cinereous Harrier. *Auk* 78:256-257.
- \_\_\_\_\_. 1964. Taxonomic notes on birds of prey. *Am. Mus. Novit.* 2166:1-24.
- \_\_\_\_\_. 1975. Variation in the Everglade Kite. *Auk* 92:380-382.
- \_\_\_\_\_. 1977. Notes on the taxonomy of vultures. *Condor* 79:413-416.
- \_\_\_\_\_. 1982. A review of sub-buteonine hawks (*Accipitridae*, Aves). *Am. Mus. Novit.* 2741:1-20.
- \_\_\_\_\_. 1983. The Bald Eagle and its relatives. Pp. 1-4 in D.M. Bird, ed., *Biology and management of Bald Eagles and Ospreys*. Harpell Press, Ste. Anne de Bellevue, QUE.
- \_\_\_\_\_, and L.L. Short. 1992. Taxonomy of lower categories - suggested guidelines. *Bull. Brit. Ornith. Club Century Suppl.* 112A:11-38.
- \_\_\_\_\_, and G. Woolfenden. 1952. Notes on the Mathews' collection of Australian birds. The order Ciconiiformes. *Am. Mus. Novit.* 1564:1-16.
- American Ornithologists' Union. 1957. Check-list of North American birds. Fifth edition. *Am. Ornith. Union, Baltimore.* 691 pp.
- \_\_\_\_\_. 1998. Check-list of North American birds. Seventh edition. *Am. Ornith. Union, Washington, D.C.* 829 pp.
- Ammann, G.A. 1944. Determining the age of Pinnated and Sharp-tailed grouses. *J. Wildl. Manage.* 8:170-171.
- Anderson, A. 1975. A method of sexing Moorhens. *Wildfowl* 26:77-82.
- Anderson, B.W., and R.L. Timken. 1969. A hybrid Lesser Scaup X Ring-necked Duck. *Auk* 86:556-557.
- \_\_\_\_\_, and \_\_\_\_\_. 1971. Age and sex characteristics of Common Mergansers. *J. Wildl. Manage.* 35:388-393.
- \_\_\_\_\_, and D.W. Warner. 1969. A morphological analysis of a large sample of Lesser Scaup and Ring-necked Ducks. *Bird-Banding* 40:85-100.
- \_\_\_\_\_, T.E. Ketola, and D.W. Warner. 1969. Spring sex and age ratios of Lesser Scaup and Ring-necked Ducks in Minnesota. *J. Wildl. Manage.* 33:209-212.
- Anderson, D.J. 1993. Masked Booby. *Birds N. Am.* 73:1-16.

- Anderson, J.T., L.M. Smith, and D.A. Haukoos. 2000. Food selection and feather molt by non-breeding American Green-winged Teal in Texas plains. *J. Wildl. Manage.* 64:222-230.
- Anderson, S.H., and J.R. Squires. 1997. *The Prairie Falcon*. University of Texas Press, Austin, TX. 162 pp.
- Anderson, W., and A.W. Miller. 1953. Hybridization of Cinnamon and Blue-winged teal in northeastern California. *Condor* 55:152-153.
- Andersson, M. 1999. Hybridization and skua phylogeny. *Proc. Royal Soc. London B* 266:1579-1585.
- Andres, B.A., and G.A. Falka. 1995. Black Oystercatcher. *Birds N. Am.* 155:1-20.
- Andresen, K., and L. Thomas. 1986. The moult of Glaucous Gull *Larus hyperboreus* and Iceland Gull *Larus glaucoides* in Disko, Greenland. *Bird Study* 33:49-50.
- Andrews, R.M., R.J. Higgins, and J.P. Martin. 2006. American Black Tern at Western-soper-Mare: New to Britain. *Brit. Birds* 99:450-459.
- Andrle, R.F. 1972. Another probable hybrid of *Larus marinus* and *L. argentatus*. *Auk* 89:669-671.
- Anker-Nilssen, T., P.H. Jones, and O.W. Røstad. 1988. Age, sex and origins of auks (Alcidae) killed in the Skagerrak oiling incident of January 1981. *Seabird* 11:28-46.
- Ankney, C.D. 1984. Nutrient reserve dynamics of breeding and molting Brant. *Auk* 101:361-370.
- \_\_\_\_\_. D.G. Dennis, L.N. Wishard, and J.E. Seeb. 1986. Low genic variation between Black Ducks and Mallards. *Auk* 103:701-709.
- Anthony, A.W. 1898. Two new birds from the Pacific coast of Lower California. *Auk* 15:36-38.
- \_\_\_\_\_. 1899. Hybrid grouse. *Auk* 16:180-181.
- Appleby, R.H., S.C. Madge, and K. Murnear. 1986. Identification of divers in immature and winter plumages. *Brit. Birds* 79:365-391.
- Arnold, K.A. 1972a. Banding worksheet for Western Birds. Mountain Quail. Supplement to *W. Bird Bander* 47(2).
- \_\_\_\_\_. 1972b. Recaptures and recoveries of Common Snipe wintering in Texas. *W. Bird Bander* 47:17-19.
- Arroyo, B.E., and J.R. King. 1996. Age and sex differences in molt of the Montagu's Harrier. *J. Raptor Res.* 30:224-233.
- Arterburn, J.W., and J.A. Grzybowski. 2003. Hybridization between Glossy and White-faced ibises. *N. Am. Birds* 57:136-139.
- Arthur, S.C. 1920. A note on the "Southern Teal". *Auk* 37:126-127.
- Artmann, J.W., and L.D. Schroeder. 1976. A technique for sexing woodcock by wing measurement. *J. Wildl. Manage.* 40:572-574.
- Ashley, P., N.A. North, S.A. Petrie, and R.C. Bailey. 2006. Age determination of American Black Ducks in winter and spring. *Wildl. Soc. Bull.* 34:1401-1410.
- \_\_\_\_\_. S.A. Petrie, N.A. North, and R.C. Bailey. 2007. Tertian and upper wing covert molt in young American Black Ducks. *Waterbirds* 30:433-440.
- Ashmole, N.P. 1963a. The biology of the Wideawake or Sooty Tern *Sterna fuscata* on Ascension Island. *Ibis* 103b:297-364.
- \_\_\_\_\_. 1963b. Molt and breeding in populations of the Sooty Tern *Sterna fuscata*. *Postilla* 76:1-18.
- \_\_\_\_\_. 1965. Adaptive variation in the breeding regime of a tropical sea bird. *Proc. Nat. Acad. Sci.* 53:311-318.
- \_\_\_\_\_. 1968. Breeding and molt in the White Tern (*Gygis alba*) on Christmas Island, South Pacific Ocean. *Condor* 70:35-55.
- Astius, D. 1992. Identification of Black Scoter. *Birding World* 5:58-59.
- Atwood, J.L., and B.W. Massey. 1982. The pike! plumage of the Least Tern. *J. Field Ornith.* 53:47.
- Aubry, Y., M. Gosselin, and R. Yank. 1987. Quebec region. *Am. Birds* 41:404-406.
- Austin, J.E. 1987. Activities of postbreeding Lesser Scaup in southwestern Manitoba. *Wilson Bull.* 99:448-456.
- \_\_\_\_\_. and L.H. Fredrickson. 1986. Molt of female Lesser Scaup immediately following breeding. *Auk* 103:293-298.
- \_\_\_\_\_. and M.R. Miller. 1995. Northern Pintail. *Birds N. Am.* 163:1-32.
- \_\_\_\_\_. C.M. Custer, and A.D. Afton. 1998. Greater Scaup. *Birds N. Am.* 338:1-32.
- Austin, J.J., V. Bretagnolle, and E. Pasquet. 2004. A global molecular phylogeny of the small Puffinus shearwaters and implications for systematics of the Little-Audubon's shearwater complex. *Auk* 121:847-864.
- Austin, O.L. Jr. 1929. The races of *Cephalus grylle* (Linn.). *Bull. New England Bird-banding Assoc.* 5:1-6.
- \_\_\_\_\_. 1952. Notes on some petrels of the North Pacific. *Bull. Mus. Comp. Zool.* 107:391-407.
- Aversa, T. 2001. Nominate Rock Sandpiper at Ocean Shores, Washington. *N. Am. Birds* 55:242-244.
- Azure, D.A., D.E. Naugle, J.E. Toepfer, G. Huschle, and R.D. Crawford. 2000. Sexing American Bitterns, *Botaurus lentiginosus*, using morphometric characteristics. *Can. Field-Nat.* 114:307-310.
- Bährmann, U. 1974. Der sexualdimorphismus beim Kabicht (*Accipiter gentilis*). *Zool. Abhandlungen Mus. Tierk* 33:1-7.
- Bailey, A.M. 1928a. Notes on variation in the White-fronted Goose. *Condor* 30:164-165.
- \_\_\_\_\_. 1928b. A study of the Snowy Herons of the United States. *Auk* 45:430-440.
- \_\_\_\_\_. 1942. Siberian Rough-legged Hawk in northwestern Alaska. *Auk* 59:305.
- \_\_\_\_\_. 1943. Birds of Cape Prince of Wales, Alaska. *Proc. Colorado Mus. Nat. Hist.* 18:1-113.
- \_\_\_\_\_. 1949. Hybrid of Snow and Canada goose. *Auk* 66:197.
- Bailey, B.H. 1917. Description of a new subspecies of the Broad-winged Hawk. *Auk* 34:73-75.
- Bailey, E.P., and J.L. Trapp. 1984. A second wild breeding population of the Aleutian Canada Goose. *Am. Birds* 38:284-286.
- Bailey, H.H. 1919. An interesting hybrid of *Mareca penelope* (Widgeon) and *Mareca americana* (Balpate). *Wilson Bull.* 31:25.
- \_\_\_\_\_. 1941. An undescribed race of eastern Ruffed Grouse. *Bull. Bailey Mus. Library Nat. Hist.* 14:1.
- Bailey, R.E. 1952. The incubation patch of passerine birds. *Condor* 54:121-136.
- \_\_\_\_\_. 1953. Surgery for sexing and observing gonad condition in birds. *Auk* 70:497-499.
- Bailey, R.W. 1956. Sex determination of adult Wild Turkeys by means of dropping configuration. *J. Wildl. Manage.* 20:220.
- \_\_\_\_\_. and K.T. Rinell. 1967. Events in the Turkey year. Pp. 73-91 in O.H. Hewitt, ed., *The Wild Turkey and its management*. The Wildlife Society, Washington, D.C.
- Bailey, S.F. 1988. Bill characters separating Trumpeter and Tundra swans: A cautionary note. *Birding* 23:89-91.
- \_\_\_\_\_. P. Pyle, and L.B. Spear. 1989a. Dark *Pterodroma* petrels in the North Pacific: Identification, status, and North American occurrence. *Am. Birds* 43:400-415.
- \_\_\_\_\_. R.A. Erickson, and D.G. Yee. 1989b. Middle Pacific coast region. *Am. Birds* 43:1362-1366.
- Bailey, V. 1928. A hybrid Scaled X Gambel's quail from New Mexico. *Auk* 45:210.
- Bain, M.J. 2006. Ontario. *N. Am. Birds* 60:61-65.
- Bain, M.R., and G.H. Farley. 2002. Display by apparent hybrid prairie-chickens in a zone of geographic overlap. *Condor* 104:683-687.
- Baird, P.H. 1994. Black-legged Kittiwake. *Birds N. Am.* 92:1-28.
- Baker, A.J., et al. 1996. Red Knots *Calidris canutus rufa* at their farthest south: An international expedition to Tierra del Fuego, Argentina, in February 1995. *Wader Study Group Bull.* 79:103-108.
- \_\_\_\_\_. T. Piersma, and A.D. Greenslade. 1999. Molecular vs. phenotypic sexing in Red Knots. *Condor* 101:887-893.
- Baker, K. 1993. Identification guide to European non-passerines. BTO Guide 24. British Trust for Ornithology, Theford, UK. 332 pp.
- Baker, M.F. 1953. The prairie chickens of Kansas. *Kansas Mus. Nat. Hist. Misc. Publ.* 5:1-66.
- Balachandran, S., and S.A. Hussain. 1998. Molt, age structure, biometrics and subspecies of Lesser Sand Plover *Charadrius mongolus* wintering along the south-east coast of India. *Stilt* 33:3-9.
- \_\_\_\_\_. S.A. Hussain, and L.G. Underhill. 2000. Primary molt, biometrics, mass and age composition of Grey Plovers *Pluvialis squatarola* in southeastern India. *Bird Study* 47:82-90.
- Baldwin, D.H. 1965. Ageing and sexing the Wood Duck. *Ontario Bird Banding* 1:17-18.
- Baldwin, W.P. 1947. Trapping Wild Turkeys in South Carolina. *J. Wildl. Manage.* 11:24-36.
- Balgooyen, T.G. 1976. Behavior and ecology of the American Kestrel (*Falco sparverius* L.) in the Sierra Nevada of California. *Univ. California Pubs. Zool.* 103:1-83.
- Baltiz, O., S. Dano, C. Barbraud, S. Tekin, U. Özsesmi, M. Diindar, and A. Béchet. 2007. Sexing Greater Flamingo chicks from feather bulb DNA. *Waterbirds* 30:450-453.
- Ball, S.C. 1934. Hybrid ducks including descriptions of two crosses of Bucephala and Lophodytes. *Bull. Peabody Mus. Nat. Hist.* 3:1-26.
- Balten, B., E.B. Ebels, and W. Hoogendoorn. 1993. Mystery photographs. *Dutch Birding* 15:267.
- Bancroft, C. 1927. Breeding birds of Scammon's Lagoon, Lower California. *Condor* 29:29-57.
- \_\_\_\_\_. 1929. A new Pacific race of Gull-billed Tern. *Trans. San Diego Soc. Nat. Hist.* 19:283-286.
- Bangs, O. 1901. On an apparently unnamed race of *Buteo borealis*. *Proc. New England Zool. Club* 2:67-69.
- \_\_\_\_\_. 1912. A new subspecies of Ruffed Grouse. *Auk* 29:378-379.
- \_\_\_\_\_. 1913. New birds from Cuba and the Isle of Pines. *Proc. New England Zool. Club* 4:89-92.
- \_\_\_\_\_. 1914. The geographic races of the Scaled Quail. *Proc. New England Zool. Club* 4:99-100.
- \_\_\_\_\_. 1915a. Notes on dichromatic herons and hawks. *Auk* 32:481-484.
- \_\_\_\_\_. 1915b. The American forms of *Gallinula chloropus* (LINN). *Proc. New England Zool. Club* 5:93-99.

- Bangs, O. 1920. A new Red-shouldered Hawk from the Florida keys. Proc. New England Zool. Club 7:35.
- \_\_\_\_ and T.E. Penard. 1918. Notes on a collection of Surinam birds. Bull. Mus. Comp. Zool. 62:25-93.
- \_\_\_\_ and \_\_\_\_\_. 1919. Some critical notes on birds. Bull. Mus. Comp. Zool. 63:19-40.
- \_\_\_\_ and \_\_\_\_\_. 1920. Two new American hawks. Proc. New England Zool. Club 7:45-47.
- Banko, W.E. 1960. The Trumpeter Swan; its history, habits, and population in the United States. N. Am. Fauna 63:1-214.
- Banks, R.C. 1975. Plumage variation in the Masked Bobwhite. Condor 77:486-487.
- \_\_\_\_\_. 1978. Nomenclature of the Black-bellied Whistling-Duck. Auk 95:345-352.
- \_\_\_\_\_. 1986a. Subspecies of the Greater Scaup and their names. Wilson Bull. 98:433-444.
- \_\_\_\_\_. 1986b. Subspecies of the Glaucous Gull *Larus hyperboreus* (Aves: Charadriiformes). Proc. Biol. Soc. Washington 99:149-159.
- \_\_\_\_ and M.R. Browning. 1999. Questions about Thayer's Gull. Ontario Birds 17:124-130.
- \_\_\_\_ and R.E. Tomlinson. 1974. Taxonomic status of certain Clapper Rails of southwestern United States and northwestern Mexico. Wilson Bull. 86:325-335.
- \_\_\_\_ and L.W. Walker. 1964. A hybrid Scaled X Douglas quail. Wilson Bull. 76:378-380.
- \_\_\_\_, et al. 2007. Forty-eighth supplement to the American Ornithologists' Union Check-list of North American Birds. Auk 124:1109-1115.
- Bannerman, D.A. 1915. [Notes on geographic variation in Cory's Shearwater.] Bull. Brit. Ornith. Club 35:118-121.
- \_\_\_\_. 1927. [On *Fregata magnificens lowei*, susp. nov.] Bull. Brit. Ornith. Club 48:12-13.
- Bannor, B.K., and E. Kiviat. 2002. Common Moorhen. Birds N. Am. 685:1-28.
- Barbraud, C., and O. Chastel. 1998. Southern Fulmars molt their primaries while incubating. Condor 100:563-566.
- Barnes, G.G. 1989. Determination of Mallard and Black Duck hybrids from wing feathers. J. Wildl. Manage. 53:1061-1064.
- Barr, J.F., C. Eberl, and J.W. McIntyre. 2000. Red-throated Loon. Birds N. Am. 513:1-28.
- Barrett, R.T., R. Fieler, T. Anker-Nilssen, and F. Rikardsen. 1985. Measurements and weight changes of Norwegian adult Puffins *Fratercula arctica* and Kittiwakes *Rissa tridactyla* during the breeding season. Ringing & Migr. 6:102-112.
- \_\_\_\_, T. Anker-Nilssen, and Y. Krasnov. 1997. Can Norwegian and Russian Razorbills *Alca torda* be identified by their measurements? Marine Ornith. 25:5-8.
- Barrett, V.A., and E.R. Vyse. 1982. Comparative genetics of three Trumpeter Swan populations. Auk 99:103-108.
- Barrowclough, G.F. 1990. The description of geographic variation in bird populations. Acta XX Int. Ornith. Congr. 1:495-503.
- \_\_\_\_, J.G. Groth, L.A. Mertz, R.J. Gutierrez. 2004. Phylogeographic structure, gene flow and species status in Blue Grouse (*Dendragapus obscurus*). Molecular Ecol. 13:1911-1922.
- Barter, M.A. 1985. Sex determination by bill length of live adult Curlew Sandpipers *Calidris ferruginea*. Stilt 7:8-17.
- \_\_\_\_. 1988. Biometrics and moult of Lesser Golden Plovers *Pluvialis dominica fulva* in Victoria. Stilt 13:15-19.
- \_\_\_\_. 1989a. Bar-tailed Godwit *Limosa lapponica* in Australia. Part 1: Races, breeding areas and migration routes. Stilt 14:43-48.
- \_\_\_\_. 1989b. Bar-tailed Godwit *Limosa lapponica* in Australia. Part 2: Weight, moult, and breeding success. Stilt 14:49-53.
- \_\_\_\_. 1991. Biometrics and moult of Mongolian Plover *Charadrius mongolus* spending the non-breeding season in Australia. Stilt 18:15-20.
- \_\_\_\_. 1992. Distribution, abundance, migration, and moult of the Red Knot *Calidris canutus rogersi*. Wader Study Group Bull. 64(Suppl.):64-70.
- \_\_\_\_ and S. Davidson. 1990. Ageing Palearctic waders in the hand in Australia. Stilt 16:43-51.
- \_\_\_\_, A. Jessop, and C. Minton. 1988a. Red Knot (*Calidris canutus rogersi*) in Australia. Part 1: Subspecies confirmation, distribution and migration. Stilt 12: 29-32.
- \_\_\_\_, A. Jessop, and C. Minton. 1988b. Red Knot *Calidris canutus rogersi* in Australia. Part 2: Biometrics and moult in Victoria and North-Western Australia. Stilt 13: 20-27.
- Barth, E.K. 1967. Standard body measurements in *Larus argentatus*, *L. fuscus*, *L. canus*, and *L. marinus*. Nytt Mag. Zool. 14:7-83.
- \_\_\_\_. 1974. Molt and taxonomy of the Herring Gull *Larus argentatus* and the Lesser Black-backed Gull *L. fuscus* in northwestern Europe. Ibis 117:384-387.
- Battley, P., D.I. Rogers, and C.J. Hassell. 2005. Prebreeding moult, plumage and evidence for a presupplemental moult in the Great Knot *Calidris tenuirostris*. Ibis 148:27-38.
- Batty, C., and T. Lowe. 2001. Vagrant Canada Geese in Britain and Ireland. Birding World 14:57-61.
- \_\_\_\_, P. Hackett, and T. Lowe. 2001. Vagrant Canada Geese in Britain: autumn 2001. Birding World 14:515-519.
- Bearhop, S., R. Furness, and B. Zonfrillo. 1998. Identification of *Catharacta skuas*: variability in juvenile Great Skuas. Birding World 11:355-359.
- Bechard, M.J., and J.K. Schmutz. 1995. Ferruginous Hawk. Birds N. Am. 172:1-20.
- \_\_\_\_ and T.R. Swem. 2002. Rough-legged Hawk. Birds N. Am. 641:1-32.
- Beck, J.R. 1970. Breeding seasons and moult in some smaller antarctic petrels. Pp. 542-550 in M.W. Holgate, ed., Antarctic ecology. Academic Press, London.
- \_\_\_\_ and D.W. Brown. 1972. The biology of Wilson's Storm Petrel, *Oceanites oceanicus* (Kuhl), at Signy Island, South Orkney Islands. Brit. Antarctic Surv. Sci. Rep. 69:1-54.
- Beck, R.H. 1910. Water birds in the vicinity of Point Pinos, California. Proc. California Acad. Sci. (4th Ser.) 3:57-72.
- Beck, T.D.L., R.B. Gill, and C.E. Braun. 1975. Sex and age determination of Sage Grouse from wing characteristics. Colorado Div. Game Fish and Parks Inf. Leaflet 49:1-4.
- Bédard, J. 1969. Feeding of the Least, Crested, and Parakeet auklets around St. Lawrence Island, Alaska. Can. J. Zool. 47:1025-1050.
- \_\_\_\_. 1985. Evolution and characteristics of the Atlantic alcaidae. Pp. 1-51 in D.N. Nettleship and T.R. Birkhead, eds., The Atlantic alcaidae. Academic Press, London.
- \_\_\_\_ and S.G. Sealy. 1984. Moults and feather generations in Least, Crested, and Parakeet auklets. J. Zool. London 202:461-488.
- \_\_\_\_, A. Nadeau, and M. Lepage. 1995. Double-crested Cormorant morphology and field sexing in the St. Lawrence River Estuary. Colonial Waterbirds 18(Spec. Pub.):86-90.
- Bednarz, J.C. 1988. Harris' Hawk. Pp. 294-300 in R.L. Glinski, et al., eds., Proceedings of the southwest raptor management symposium and workshop. National Wildlife Federation, Washington, D.C.
- \_\_\_\_. 1995. Harris' Hawk. Birds N. Am. 146:1-24.
- \_\_\_\_ and T.J. Hayden. 1991. Skewed sex ratio and sex-biased hatching sequence in Harris's Hawks. Am. Nat. 137:116-132.
- Beebe, C.W. 1914. Notes on the ontogeny of the White Ibis, *Guara alba*. Zoologica 1:241-245.
- Beebe, F.L. 1960. The marine Peregrines of the Northwest Pacific Coast. Condor 62:145-189.
- Behle, W.H. 1958. The bird life of Great Salt Lake. University of Utah Press, Salt Lake City, UT. 203 pp.
- \_\_\_\_. 1985. Utah birds: Geographic distribution and systematics. Occ. Papers Utah Mus. Nat. Hist. 5:1-147.
- \_\_\_\_ and R.K. Selander. 1951. A new race of the Dusky Grouse (*Dendragapus obscurus*) from the Great Basin. Proc. Biol. Soc. Washington 64:125-128.
- \_\_\_\_ and \_\_\_\_\_. 1953. The plumage cycle of the California Gull (*Larus californicus*) with notes on color changes of soft parts. Auk 70:239-260.
- Belanger, L., S. Tremblay, and R. Couture. 1988. Bill morphology in American Black Ducks, *Anas rubripes*, and Mallards, *A. platyrhynchos*. Can. Field-Nat. 102:720-722.
- Belant, J.L., and R.A. Dolbeer. 1996. Age classification of Laughing Gulls based on summer plumage. J. Field Ornith. 67:565-574.
- Bell, D.A. 1996. Genetic differentiation, geographic variation, and hybridization in gulls of the *Larus glaucescens-occidentalis* complex. Condor 98:527-546.
- Bellrose, F.C. 1980. Ducks, geese, and swans of North America. Stackpole Books, Harrisburg, PA. 541 pp.
- \_\_\_\_ and D.J. Holm. 1994. Ecology and management of the Wood Duck. Stackpole Books, Mechanicsburg, PA. 588 pp.
- \_\_\_\_, T.G. Scott, A.S. Hawkins, and J.B. Low. 1961. Sex ratios and age ratios in North American ducks. Illinois Nat. Hist. Survey Bull. 27:391-474.
- Bench, J., W.J. Rudersdorf, and J.P. Harley. 1976. A preliminary method to determine sex in Canada Geese by skin transparency. Inland Bird Banding Assoc. News 48:69-70.
- Bendell, J.F. 1955. Age, molt and weight characteristics of Blue Grouse. Condor 57:354-361.
- \_\_\_\_ and F.C. Zwickel. 1984. A survey of the biology, ecology, abundance, and distribution of the Blue Grouse (*Genus Dendragapus*). Proc. Int. Grouse Symp. 3:163-190.
- Bendire, C.E. 1894. T. a. attwateri Bendire. Attwater's or southern Prairie Hen. Auk 11:130-131.
- Bengston, S.-A., and D.F. Owen. 1973. Polymorphism in the Arctic Skua *Stercorarius parasiticus* in Iceland. Ibis 115:264-269.

- Bent, A.C. 1912. A new subspecies of ptarmigan from the Aleutian Islands. *Smithsonian Misc. Coll.* 56(30):1-2.
- \_\_\_\_\_. 1919a. Life histories of North American diving birds. U.S. Nat. Mus. Bull. 107:1-243.
- \_\_\_\_\_. 1919b. Geographical variation in the Black-throated Loons. *Auk* 36:238-242.
- \_\_\_\_\_. 1921. Life histories of North American gulls and terns. U.S. Nat. Mus. Bull. 113:1-345.
- \_\_\_\_\_. 1922. Life histories of North American petrels and pelicans and their allies. U.S. Nat. Mus. Bull. 121:1-335.
- \_\_\_\_\_. 1923. Life histories of North American wild fowl. Part 1. U.S. Nat. Mus. Bull. 126:1-244.
- \_\_\_\_\_. 1925. Life histories of North American wild fowl. Part 2. U.S. Nat. Mus. Bull. 130:1-314.
- \_\_\_\_\_. 1926. Life histories of North American marsh birds. U.S. Nat. Mus. Bull. 135:1-392.
- \_\_\_\_\_. 1927. Life histories of North American shore birds. Part 1. U.S. Nat. Mus. Bull. 142:1-420.
- \_\_\_\_\_. 1929. Life histories of North American shore birds. Part 2. U.S. Nat. Mus. Bull. 146:1-412.
- \_\_\_\_\_. 1932. Life histories of North American gallinaceous birds. U.S. Nat. Mus. Bull. 162:1-490.
- \_\_\_\_\_. 1937. Life histories of North American raptors. Part 1. U.S. Nat. Mus. Bull. 167:1-409.
- \_\_\_\_\_. 1938. Life histories of North American raptors. Part 2. U.S. Nat. Mus. Bull. 170:1-482.
- Bercovitz, A.B., N.M. Czekala, and B.L. Lasley. 1978. A new method of sex determination in monomorphic birds. *J. Zoo Animal Med.* 9:114-124.
- Berger, A.J., and W.A. Lunck. 1954. The pterylosis of nestling Coua ruficeps Wilson Bull. 66:119-126.
- Bergerud, A.T., S.S. Peters, and R. MacGrath. 1963. Determining sex and age of Willow Ptarmigan in Newfoundland. *J. Wildl. Manage.* 27:700-711.
- Betts, B.J. 1973. A possible hybrid Wattled Jacana X Northern Jacana in Costa Rica. *Auk* 90:687-689.
- Bibles, B.D., R.L. Clinski, and R.R. Johnson. 2002. Gray Hawk. *Birds N. Am.* 652:1-16.
- Bierregaard, R.O. Jr. 1974. Incomplete wing molt and erythris in Red-tailed Hawks. *Auk* 91:618-619.
- Bildstein, K.L. 1984. Age-related differences in the foraging behavior of White Ibises and the question of deferred maturity. *Colonial Waterbirds* 7:146-148.
- \_\_\_\_\_. 1987. Energetic consequences of sexual size dimorphism in White Ibises. *Auk* 104:771-775.
- \_\_\_\_\_. 1993. White Ibis: Wetland wanderer. Smithsonian Institution Press, Washington DC. 242 pp.
- \_\_\_\_\_. and F. Hamerstrom. 1980. Age and sex differences in the size of Northern Harriers. *J. Field Ornith.* 51:356-360.
- \_\_\_\_\_. and K. Meyer. 2000. Sharp-shinned Hawk. *Birds N. Am.* 482:1-28.
- Billard, R.S., and P.S. Humphrey. 1972. Molts and plumages in the Greater Scaup. *J. Wildl. Manage.* 36:765-774.
- Binford, L.C. 1989. A distributional survey of the Mexican state of Oaxaca. *Ornith. Monogr.* 43:1-418.
- \_\_\_\_\_. and J.V. Remsen. 1974. Identification of the Yellow-billed Loon. *W. Birds* 5:111-126.
- Birch, A., and C.-T. Lee. 1995. Identification of Pacific Diver - a potential vagrant to Europe. *Birding World* 8:458-466.
- \_\_\_\_\_. and \_\_\_\_\_. 1997. Arctic and Pacific loons. Field identification. *Birding* 29:106-115.
- Birkhead, T.R., and D.N. Nettleship. 1985. Plumage variation in young Razorbills and murrelets. *J. Field Ornith.* 56:246-250.
- \_\_\_\_\_. S.D. Johnson, and D.N. Nettleship. 1986. Field observation of a possible hybrid murre *Uria aalge* X *Uria lomvia*. *Can. Field Nat.* 100:115-117.
- Bishop, L.B. 1910. Two new subspecies of North American birds. *Auk* 27:59-61.
- \_\_\_\_\_. 1912. An apparently unrecognized race of the Red-shouldered Hawk. *Auk* 29:232-233.
- \_\_\_\_\_. 1921. Description of a new loon. *Auk* 38:364-370.
- \_\_\_\_\_. 1927. The status of the Point Barrow Gull. *Condor* 29:204-205.
- Blaauw, F.E. 1897. A monograph of the cranes. Brill & Porter, London. 64 pp.
- \_\_\_\_\_. 1904. On the breeding of some waterfowl at Gooilust in the year 1903. *Ibis (8th Ser.)* 4:67-75.
- \_\_\_\_\_. 1905. [On juvenile Ross's Goose]. *Ibis (8th Ser.)* 5:137-138.
- \_\_\_\_\_. 1916. A note on the Emperor Goose (*Phalacrocorax*) and on the Australian Teal (*Nettion castaneum*). *Ibis (10th Ser.)* 4:252-254.
- Blackburn, D., and G. Gray. 1977. An apparent Ring-necked Pheasant X Blue Grouse hybrid. *Murrelet* 58:78.
- Blake, E.R. 1977. Manual of neotropical birds. University of Chicago Press, Chicago, IL. 674 pp.
- Blanco, G., and R. Rodriguez-Estrella. 1999. Reduced sexual plumage dimorphism in Ospreys from Baja California Sur, Mexico. *Ibis* 141:489-506.
- Bland, B. 1998. The Wilson's Snipe on the Isles of Scilly. *Birding World* 11:382-385.
- \_\_\_\_\_. 1999. The Wilson's Snipe on Scilly revisited. *Birding World* 12:56-61.
- Blankenship, L.H. 1957. Investigations of the American Woodcock in Michigan. Michigan Dept. Cons. Rep. 2123:1-217.
- Bledsoe, A.H. 1988. Status and hybridization of Clapper and King rails in Connecticut. Connecticut Warbler 8:61-65.
- Blokpoel, H., P.J. Blancher, and P.M. Fetterolf. 1985. On the plumages of nesting Ring-billed Gulls of different ages. *J. Field Ornith.* 56:113-124.
- \_\_\_\_\_. D.C. Boersma, R.A. Hughes, and G.D. Tessier. 1989. Field observations of the biology of Common Terns and Elegant Terns wintering in Peru. *Col. Waterbirds* 12:90-97.
- Bloom, P.H. 1973. Seasonal variation in body weight of Sparrow Hawks in California. *W. Bird Bander* 45:17-19.
- \_\_\_\_\_. and W.S. Clark. 2001. Molt and sequence of plumages of Golden Eagles and a technique for in-hand ageing. *N. Am. Bird Bander* 26:97-116.
- Blus, L.J., and J.A. Keahey. 1978. Variation in reproductivity with age in the Brown Pelican. *Auk* 95:128-134.
- Bluso, J.D., J.T. Ackerman, J.Y. Takekawa, and J.L. Lee. 2006. Sexing Forster's Terns using morphometric measurements. *Waterbirds* 29:512-517.
- Bó, N.A. 1956. Observaciones morfológicas y etológicas sobre el bígua. *Hornero* 10:147-157.
- Boag, D.A. 1965. Indicators of sex, age, and breeding phenology in Blue Grouse. *J. Wildl. Manage.* 29:103-108.
- \_\_\_\_\_. and M. Schroeder. 1992. Spruce Grouse. *Birds N. Am.* 5:1-28.
- Bock, W.J. 1956. A generic review of the family Aridae (Aves). *Am. Mus. Novit.* 1779:1-49.
- \_\_\_\_\_. 1959. The status of the Semipalmated Plover. *Auk* 76:98-100.
- Boeckelheide, R.J., and D.G. Ainley. 1989. Age, resource availability, and breeding effort in Brandt's Cormorant. *Auk* 106:389-401.
- Boere, G., K. Roselaar, and M. Engelmoer. 1984. The breeding origins of Purple Sandpipers *Calidris maritima* present in The Netherlands. *Ardea* 72:101-109.
- Boersma, P.D., and E.M. Davies. 1987. Sexing monomorphic birds by vent measurements. *Auk* 104:779-783.
- \_\_\_\_\_. and M.C. Silva. 2001. Fork-tailed Storm-Petrel. *Birds N. Am.* 569:1-28.
- \_\_\_\_\_. N.T. Wheelwright, M.K. Nerini, and E.S. Wheelwright. 1980. The breeding biology of the Fork-tailed Storm-Petrel (*Oceanodroma furcata*). *Auk* 97:268-282.
- Boland, C.R.J., M.C. Double, and G.B. Baker. 2004. Assortative mating by tail streamer length in Red-tailed Tropicbirds *Phaethon rubricauda* breeding in the coral sea. *Ibis* 146:687-690.
- Bolen, E.G. 1964. Weights and linear measurements of Black-bellied Tree-Ducks. *Texas J. Sci.* 16:257-260.
- \_\_\_\_\_. R. Welder, and B. Welder. 1978. Notes on Blue-winged Teal X Cinnamon Teal hybrids. *Southwestern Nat.* 23:692-696.
- Bollinger, K.S., and D.V. Derksen. 1996. Demographic characteristics of molting Black Brant near Teshekpuk Lake, Alaska. *J. Field Ornith.* 67:141-158.
- Bolte, W.J. 1974. Caribbean Coot, *Fulica caribbea*, in Florida. *Am. Birds* 28:734-735.
- Bolton, M. 2007. Playback experiments indicate absence of vocal recognition among temporally and geographically separated populations of Madeiran Storm-Petrels *Oceanodroma castro*. *Ibis* 149:255-263.
- Bond, J. 1935. The status of the Great Blue Heron in the West Indies. *Auk* 56:76-77.
- \_\_\_\_\_. 1936. Resident birds of the Bay Islands of Spanish Honduras. *Proc. Philadelphia Acad. Nat. Sci.* 88:353-364.
- \_\_\_\_\_. 1950a. Results of the Catherwood-Chaplin West Indies Expedition 1948. Part II. Birds of the Cayo Largo (Cuba), San Andrés and Providencia. *Proc. Philadelphia Acad. Sci.* 102:43-65.
- \_\_\_\_\_. 1950b. Check-list of the birds of the West Indies. 3rd Edition. Academy of Natural Sciences, Philadelphia, PA. 200 pp.
- Bond, R.M. 1936. Molting of hawks, with special regard to the Duck Hawk. *Condor* 38:119-120.
- \_\_\_\_\_. 1943. Variation in western Sparrow Hawks. *Condor* 45:168-185.
- \_\_\_\_\_. and R.M. Stabler. 1941. Second-year plumage of the Goshawk. *Auk* 58:346-349.
- Bookhout, T.A. 1995. Yellow Rail. *Birds N. Am.* 139:1-16.
- Bordage, D., and J.-P.L. Savard. 1995. Black Scoter. *Birds N. Am.* 177:1-20.

- Borg, S. 1976. Hybrid *Pluvialis apricaria* X *Pluvialis dominica*. II Merill 17:36.
- Bortolotti, G.R. 1984a. Sexual size dimorphism and age-related variation in Bald Eagles. *J. Wildl. Manage.* 48:72-81.
- \_\_\_\_\_. 1984b. Criteria for determining age and sex of nestling Bald Eagles. *J. Field Ornith.* 55:467-481.
- \_\_\_\_\_. 1984c. Notes on plumage changes in the Bald Eagle. *Zoologica* 37:822-826.
- \_\_\_\_\_. 1984d. Age and sex variation in Golden Eagles. *J. Field Ornith.* 55:54-66.
- \_\_\_\_\_. and V. Honeymay. 1983. Flight feather molt of breeding Bald Eagles in Saskatchewan. Pp. 166-178 in J. Gerrard and T. Ingram, eds., *The Bald Eagle in Canada*. White Horse Plains Publ., Headingly, Manitoba.
- Bosanquet, S. 2000. The Hudsonian Whimbrel in Gwent. *Birding World* 13:190-193.
- Boss, W.R. 1943. Hormonal determination of adult characters and sex behavior in Herring Gulls (*Larus argentatus*). *J. Experim. Zool.* 94:181-209.
- Bestwick, K.S., and M.J. Brady. 2002. Phylogenetic analysis of wing feather taxa in birds: Macroevolutionary patterns of genetic drift? *Auk* 119:943-954.
- Bourne, W.R.P. 1955. On the status of the races of Cory's Shearwater *Procellaria diomedea*. *Ibis* 97:145-149.
- \_\_\_\_\_. 1957. Additional notes on the birds of the Cape Verde Islands, with particular reference to *Bulweria mollis* and *Fregata magnificens*. *Ibis* 99:182-190.
- \_\_\_\_\_. 1964. On the occurrence and nomenclature of certain petrels in North America. *Bull. Brit. Ornith. Club* 84:114-116.
- \_\_\_\_\_. 1982. The colour of the tail coverts of the Black-footed Albatross. *Sea Swallow* 31:61.
- \_\_\_\_\_. 1983. The appearance and classification of the Cookkilaria petrels. *Sea Swallow* 32:65-71.
- \_\_\_\_\_. 1986. Recent work on the origin and suppression of bird species in the Cape Verde Islands, especially the shearwaters, the herons, the kites, and the sparrows. *Bull. Brit. Ornith. Club* 106:163-170.
- \_\_\_\_\_. and J.R. Jehl Jr. 1982. Variation and nomenclature of Leach's Storm-Petrels. *Auk* 99:793-797.
- \_\_\_\_\_. and K.E.L. Simmons. 1997. A dark-rumped Leach's Storm-Petrel *Oceanodroma leucorhoa* in the south Atlantic. *Sula* 11:209-216.
- \_\_\_\_\_. P.E.J. Mackrill, A.M. Patterson, and P. Yesou. 1988. The Yelkouan Shearwater *Puffinus puffinus*? yelkouan. *Brit. Birds* 81:306-319.
- Bouvier, T.M. 1974. Breeding biology of the Hooded Merganser in southwestern Quebec, including interactions with Common Goldeneyes and Wood Ducks. *Can. Field-Nat.* 85:323-330.
- Boyd, H., 1978. Comments on identifying yearling female Atlantic Brant - Joseph M. Penkala. *J. Wildl. Manage.* 42:697-698.
- \_\_\_\_\_. and L.S. Malby. 1979. The Brant of the western Queen Elizabeth Islands. *N.W.T. Pp.* 5-21 in R.L. Jarvis and J.C. Bartonek, eds., *Management and biology of Pacific Flyway geese*. The Wildlife Society, Corvallis, OR.
- \_\_\_\_\_. and \_\_\_\_\_. 1980. Weights and growth of Brent Geese *Branta bernicla* moulting in the Queen Elizabeth Islands, N.W.T., Canada, 1973-1975. *Ornis Scand.* 11:135-141.
- \_\_\_\_\_. H.J. Harrison, and A. Allison. 1975. Duck wings. A study of duck production. WAGBI Conservation Publication, Caxton & Holmesdale Press, Sevenoaks, UK.
- \_\_\_\_\_. and A. Reed. 1988. Differences in plumage patterns of Brant breeding in high Arctic Canada. *Can. Wildl. Serv. Progr. Notes* 174:1-9.
- Boyden, E.A. 1922. The development of the cloaca in birds, with special reference to the origin of the bursa of Fabricius, and the function of the urodaeal sinus, and the regular occurrence of a cloacal fenestra. *Am. J. Anat.* 30:163-193.
- Bradshaw, C. 2005. Identification review - Lesser Scaup. *Brit. Birds* 98:89-95.
- Braun, C.E. 1971. Determination of Blue Grouse sex and age from wing characteristics. Colorado Game Fish Parks Inform. Leaflet. No. 86:1-12.
- \_\_\_\_\_. and K. Martin. 2001. Unusual summer plumage of White-tailed Ptarmigan. *Wilson Bull.* 113:373-377.
- \_\_\_\_\_. and C.E. Rogers. 1967. Determination of age and sex of the southern White-tailed Ptarmigan. Colorado Div. Game & Parks Tech Bull. 27:1-50.
- \_\_\_\_\_. K. Martin, and L.A. Robb. 1993. White-tailed Ptarmigan. *Birds N. Am.* 68:1-24.
- Braune, B.M. 1987a. Body morphometrics and molt of Bonaparte's Gulls in the Quoddy region, New Brunswick, Canada. *Condor* 89:150-157.
- \_\_\_\_\_. 1987b. Comparison of total mercury levels in relation to diet and molt for nine species of marine birds. *Arch. Environmental Toxicology* 16:217-224.
- Brennan, L.A. 1999. Northern Bobwhite. *Birds N. Am.* 397:1-28.
- Brennan, L.A. and W.M. Block. 1985. Sex determination of Mountain Quail reconsidered. *J. Wildl. Manage.* 49:475-476.
- \_\_\_\_\_. J.B. Buchanan, C.T. Schick, S.G. Herman, and T.M. Johnson. 1984. Sex determination of Dunlins in winter plumage. *J. Field Ornith.* 55:343-348.
- \_\_\_\_\_. \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1991. Estimating sex ratios with discriminant function analysis: The influence of probability cutpoints and sample size. *J. Field Ornith.* 62:357-366.
- Bretagnolle, V., M. Carruthers, M. Cubitt, F. Bioret, and J.-P. Cuillandre. 1991. Six captures of a dark-rumped, fork-tailed storm-petrel in the northeastern Atlantic. *Ibis* 133:351-356.
- \_\_\_\_\_. J.-C. Thibault, and J.-M. Dominici. 1994. Field identification of individual Ospreys using head marking pattern. *J. Wildl. Manage.* 58:175-178.
- \_\_\_\_\_. C. Attié, and F. Mougeot. 2000. Audubon's Shearwaters *Puffinus lherminieri* on Réunion Island, Indian Ocean: Behaviour, census, distribution, biometrics, and breeding biology. *Ibis* 142:399-412.
- Brewster, W. 1877. An undescribed hybrid between two North American grouse. *Bull. Nuttall Ornith. Club* 2:66-68.
- \_\_\_\_\_. 1885. The Heath Hen of Massachusetts. *Auk* 2:80-84.
- \_\_\_\_\_. 1887. Three new forms of North American birds. *Auk* 4:145-147.
- \_\_\_\_\_. 1888. Descriptions of supposed new birds from Lower California, Sonora, and Chihuahua, Mexico, and the Bahamas. *Auk* 5:82-95.
- \_\_\_\_\_. 1890. A new subspecies of the Solitary Sandpiper. *Auk* 7:377-379.
- \_\_\_\_\_. 1902a. Birds of the cape region of Lower California. *Bull. Mus. Comp. Zool.* 41:1-241.
- \_\_\_\_\_. 1902b. An undescribed form of the Black Duck (*Anas obscurus*). *Auk* 19:183-188.
- \_\_\_\_\_. 1907. Notes on the Black Rail of California. *Auk* 24:205-210.
- \_\_\_\_\_. 1909a. Something more about Black Ducks. *Auk* 26:175-179.
- \_\_\_\_\_. 1909b. Barrow's Goldeneye in Massachusetts. *Auk* 26:153-164.
- \_\_\_\_\_. 1910. Resurrection of the red-legged Black Duck. *Auk* 27:323-333.
- Bridge, E.S. 2004. The effects of wing molt on diving in alcids and potential influences on the evolution of molt patterns. *J. Experim. Biol.* 207:3003-3014.
- \_\_\_\_\_. 2006. Influences of morphology and behavior on wing-molt strategies in seabirds. *Marine Ornith.* 34:7-19.
- \_\_\_\_\_. and I.C.T. Nisbet. 2004. Wing molt and assortative mating in Common Terns: a test of the molt-signaling hypothesis. *Condor* 106:336-343.
- \_\_\_\_\_. G. Voelker, C.W. Thompson, A.W. Jones, and A.J. Baker. 2007. Effects of size and migratory behavior on the evolution of wing molt in terns (Sternae): A phylogenetic-comparative study. *Auk* 124:841-856.
- Brimley, H.H. 1927. Rare birds in North Carolina. *Auk* 44:427-428.
- Brinkley, E.S., M. Sharp, G.L. Armistead, and B. Patterson. 2001. Gannets, anyone? *Birding* 33:266-269.
- Brislin, L.L., H.D. Pratt, and T.B. Mowbray. 2002. American Coot and Hawaiian Coot. *Birds N. Am.* 69:7-144.
- Brodtkorb, P. 1933. Remarks on the genus *Limnodromus* Wied. *Proc. Biol. Soc. Washington* 46:123-128.
- \_\_\_\_\_. 1935. A Sparrow Hawk gynadromorph. *Auk* 52:183-184.
- \_\_\_\_\_. 1936. A new subspecies of bittern from western North America. *Occ. Papers Mus. Zool. Univ. Michigan* 333:1-4.
- \_\_\_\_\_. 1942. The chachalaca of interior Chiapas. *Proc. Biol. Soc. Washington* 55:181-182.
- \_\_\_\_\_. 1943a. Birds from the gulf lowlands of southern Mexico. *Misc. Pubs. Zool. Univ. Michigan* 55:1-88.
- \_\_\_\_\_. 1943b. Geographical variation in the Black Vulture. *Papers Michigan Acad. Sci. Arts & Letters* 29:115-121.
- \_\_\_\_\_. 1953. Subspecific status of the Common Loon in Florida. *Wilson Bull.* 65:41.
- Brodsky, L.M., and P.J. Weatherhead. 1984. Behavioural and ecological factors contributing to American Black Duck-Mallard hybridization. *J. Wildl. Manage.* 48:846-852.
- Brooke, M. de L. 1978a. Sexual differences in the voice and individual vocal recognition in the Manx Shearwater *Puffinus puffinus*. *Animal Behav.* 26:622-629.
- \_\_\_\_\_. 1978b. Weights and measurements of the Manx Shearwater *Puffinus puffinus*. *J. Zool.* 186:359-374.
- \_\_\_\_\_. 1988. Sexual dimorphism in the voice of the Greater Shearwater. *Wilson Bull.* 100:319-323.
- \_\_\_\_\_. 1996. *The Manx Shearwater*. T & AD Poyser, London, UK. 246 pp.
- \_\_\_\_\_. 2004. Albatrosses and petrels around the world. Oxford University Press, Oxford, U.K. 499 pp.
- Brooks, A. 1907. A hybrid grouse, Richardson's X Sharp-tail. *Auk* 24:167-169.
- \_\_\_\_\_. 1914. The races of *Branta canadensis*. *Condor* 16:123-124.
- \_\_\_\_\_. 1920. Notes on some American ducks. *Auk* 37:353-367.
- \_\_\_\_\_. 1926a. Notes on the geese of the *Branta canadensis* group. *Ibis* (12th Ser.) 2: 339-346.
- \_\_\_\_\_. 1926b. The display of the Richardson Grouse with some notes on the species and subspecies of the genus *Dendragapus*. *Auk* 43:281-287.

- Brooks, A. 1926c. Notes on the status of the Peale Falcon. *Condor* 28:77-79.
- \_\_\_\_\_. 1927. Notes on Swarth's report on a collection of birds from the Atlin region. *Condor* 29:112-114.
- \_\_\_\_\_. 1930. The specialized feathers of the Sage Hen. *Condor* 32:205-207.
- \_\_\_\_\_. 1937. Thayer's Gull (*Larus argentatus thayeri*) on the Pacific coast. *Murrelet* 18:19-21.
- Brooks, W.S. 1915. Notes on birds from east Siberia and Arctic Alaska. *Bull. Mus. Comp. Zool.* 59:361-406.
- Broughton, J.M. 1994. Size of the bursa of Fabricius in relation to gonad size and age in Laysan and Black-footed albatrosses. *Condor* 96:203-207.
- \_\_\_\_\_, D. Rampton, and K. Holanda. 2002. A test of an osteologically based age determination technique in the Double-crested Cormorant *Phalacrocorax auritus*. *Ibis* 144:143-146.
- Brown, A. 1992. Identification pitfalls and assessment problems: 12. Surf Scoter *Melanitta perspicillata*. *Brit. Birds.* 85:437-439.
- Brown, D.E. 1959. Arizona game birds. University of Arizona Press, Tucson, AZ. 307 pp.
- \_\_\_\_\_, J.C. Hagelin, M. Taylor, and J. Galloway. 1998. Gambel's Quail. *Birds N. Am.* 32:1-24.
- Brown, L., and D. Amadon. 1968. Eagles, hawks, and falcons of the world. Parts 1 & 2. McGraw-Hill, New York, NY. 945 pp.
- Brown, P.W., and L.H. Fredrickson. 1997. White-winged Scoter. *Birds N. Am.* 27:4-1-28.
- Brown, R.G.B. 1988. The wing-moult of fulmars and shearwaters (Procellariidae) in Canadian Atlantic waters. *Can. Field-Nat.* 102:203-208.
- \_\_\_\_\_. 1990. The wing-moult of Cory's Shearwater, *Calonectris diomedea*, off Nova Scotia. *Can. Field-Nat.* 104:306-307.
- Browning, M.R. 1974. Taxonomic remarks on recently described subspecies of birds that occur in the northwestern United States. *Murrelet* 55:32-38.
- \_\_\_\_\_. 1977a. The types and type localities of *Oreortyx pictus* (Douglas) and *Oryx plumiferus* Gould. *Proc. Biol. Soc. Washington* 90:808-812.
- \_\_\_\_\_. 1977b. Geographic variation in Dunlins, *Calidris alpina*, in North America. *Can. Field-Nat.* 91:391-393.
- \_\_\_\_\_. 1978. An evaluation of the new species and subspecies proposed in Oberholser's Bird Life of Texas. *Proc. Biol. Soc. Washington* 91:85-122.
- \_\_\_\_\_. 1979a. Distribution, geographic variation, and taxonomy of *Lagopus mutus* in Greenland and northern Canada. *Dansk Ornith. Foren. Tidsskr.* 73:29-40.
- \_\_\_\_\_. 1979b. Type specimens of birds collected in Oregon. *Northwest Sci.* 53:132-140.
- \_\_\_\_\_. 1990. Taxa of North American birds described from 1957 to 1987. *Proc. Biol. Soc. Washington* 103:432-451.
- \_\_\_\_\_. 1991. Taxonomic comments on the Dunlin *Calidris alpina* from northern Alaska and eastern Siberia. *Bull. Brit. Ornith. Club* 111:140-145.
- \_\_\_\_\_. 2002. Taxonomic comments on selected species of birds from the Pacific Northwest. *Oregon Birds* 28:69-82.
- Brua, R.B. 2002. Ruddy Duck. *Birds N. Am.* 69:6-1-32.
- Bryna, D.C. 2002. Limpkin. *Birds N. Am.* 62:7-1-24.
- Buchanan, J.B. 2002. Morphology, age, and molt characteristics of some spring migrant Dunlins and Western Sandpipers in coastal Washington. *Washington Birds* 8:41-50.
- Buchanan, F.W., and K.C. Parkes. 1948. A female Bob-white in male plumage. *Wilson Bull.* 60:119-120.
- Bucher, J.E. 1978. On sexing American Avocets and Long-billed Curlews. *Inland Bird-Banding News* 50:15-18.
- Buckley, N.J. 1999. Black Vulture. *Birds N. Am.* 41:1-1-24.
- Buckley, P.A., and F.G. Buckley. 1970. Color variation in the soft parts and down of Royal Tern chicks. *Auk* 87:1-13.
- \_\_\_\_\_, and \_\_\_\_\_. 2003. Royal Tern. *Birds N. Am.* 70:1-1-28.
- \_\_\_\_\_, and S.S. Mitra. 2002. The geese resembling "Gray-bellied Brant"/"Lawrence's Brant from Long Island, New York. *N. Am. Birds* 56:502-507.
- \_\_\_\_\_, \_\_\_\_\_, and E.S. Brinkley. 2004. Multiple occurrences of Dark-bellied Brant (*Branta [bernicla] bernicla*) in North America. *N. Am. Birds* 58:180-185.
- Buehler, D.A. 2000. Bald Eagle. *Birds N. Am.* 50:6-1-40.
- Buehler, D.M., and A.J. Baker. 2005. Population divergence times and historical demography in Red Knots and Dunlins. *Condor* 107:497-513.
- \_\_\_\_\_, \_\_\_\_\_, and T. Piersma. 2006. Reconstructing paleoecofways of the late Pleistocene and early Holocene Red Knot *Calidris canutus*. *Ardea* 94:485-498.
- Bull, L.S., B.D. Bell, and S. Pledger. 2005. Patterns of size variation in the shearwater genus *Puffinus*. *Marine Ornith.* 33:27-39.
- Bump, G., R.W. Darrow, F.C. Edminster, and W.F. Crissey. 1947. The Ruffed Grouse: life history - propagation - management. The Holling Press Inc., Buffalo NY. 915 pp.
- Bunnell, S.D., J.A. Rensel, J.F. Kimball Jr., and M.L. Wolfe. 1977. Determination of age and sex of Dusky Blue Grouse. *J. Wildl. Manage.* 41:662-666.
- Burger, J. 1980. Age differences in foraging Black-necked Stilts in Texas. *Auk* 97:633-636.
- \_\_\_\_\_. 1996. Laughing Gull. *Birds N. Am.* 22:5-1-28.
- \_\_\_\_\_, and M. Gochfeld. 1994. Franklin's Gull. *Birds N. Am.* 116:1-28.
- \_\_\_\_\_, and \_\_\_\_\_. 2000. Bonaparte's Gull. *Birds N. Am.* 63:4-1-24.
- \_\_\_\_\_, and C. Beer. 1975. Territoriality in the Laughing Gull (*L. atricilla*). *Behaviour* 55:201-220.
- \_\_\_\_\_, and M. Howe. 1975. Notes on winter feeding behavior and molt in Wilson's Phalaropes. *Auk* 92:441-451.
- Burleigh, T.D. 1960. Three new subspecies of birds from western North America. *Auk* 77:210-215.
- \_\_\_\_\_, and G.H. Lowery Jr. 1942. An inland race of *Sterna albifrons*. *Occ. Papers Mus. Zool. Louisiana State Univ.* 10:173-177.
- Burn, D.M., and J.R. Mather. 1974. The White-billed Diver in Britain. *Brit. Birds.* 67:257-282.
- Burness, G.P., K. Lefevre, and C.T. Collins. 1999. Elegant Tern. *Birds N. Am.* 40:4-1-28.
- Burns, F.L. 1911. A monograph of the Broad-winged Hawk (*Buteo platypterus*). *Wilson Bull.* 23:139-320.
- Burton, J., and R. McNeil. 1976. Age determination of six species of North American shorebirds. *Bird-Banding* 47:201-209.
- Burton, J.H. 1959. Some population mechanics of the America Coot. *J. Wildl. Manage.* 23:203-210.
- Bush, M. 1986. Laparoscopy and surgery. Pp. 253-260 in M.E. Fowler, ed., *Zoo and wild animal medicine*. W.B. Saunders Co., Philadelphia, PA.
- Buss, I.O., and B.A. Schottelius. 1954. Breeding age of Blue Grouse. *J. Wildl. Manage.* 18:137-138.
- Butler, R.G., and D.E. Buckley. 2002. Black Guillemot. *Birds N. Am.* 67:5-1-32.
- \_\_\_\_\_, and S. James-Butler. 1983. Sexual differences in the behavior of adult Great Black-backed Gulls (*Larus marinus*) during the pre- and post-hatch periods. *Auk* 100:63-75.
- Butler, R.W. 1992. Great Blue Heron. *Birds N. Am.* 23:1-20.
- \_\_\_\_\_. 1997. The Great Blue Heron: A natural history and ecology of a seashore sentinel. UBC Press, Vancouver, BC. 168 pp.
- \_\_\_\_\_, G.W. Kaiser, and G.E.J. Smith. 1987. Migration chronology, length of stay, sex ratio, and weight of Western Sandpipers (*Calidris mauri*) on the south coast of British Columbia. *J. Field Ornith.* 58:103-111.
- \_\_\_\_\_, A.M. Breault, and T.M. Sullivan. 1990. Measuring animals through a telescope. *J. Field Ornith.* 61:111-114.
- Buzin, V.A. 2002. Descriptive update on gull taxonomy: "West Siberian Gull" (*Larus hueglini*). *Brit. Birds* 95:216-232.
- Byers, S.M., and J.R. Cary. 1991. Discrimination of Mallard strains on the basis of morphology. *J. Wildl. Manage.* 55:580-586.
- Byrd, G.V., and J.C. Williams. 1993a. Red-legged Kittiwake. *Birds N. Am.* 60:1-12.
- \_\_\_\_\_, and \_\_\_\_\_. 1993b. Whiskered Auklet. *Birds N. Am.* 76:1-12.
- Byrkjedal, I., and D. Thompson. 1998. The Tundra Plovers: The Eurasian, Pacific and American golden plovers and Grey Plover. T & AD Poyser, London, U.K. 422 pp.
- Cade, T.J. 1955. Variation of the Common Rough-legged Hawk in North America. *Condor* 57:313-346.
- \_\_\_\_\_. 1960. Ecology of the Peregrine and Gyrfalcon populations in Alaska. *Univ. California Publ. Zool.* 63: 151-290.
- \_\_\_\_\_. 1982. *Falcons of the world*. Cornell University Press, Ithaca, NY. 192 pp.
- \_\_\_\_\_, and S.A. Temple. 1995. Management of threatened bird species: Evaluation of the hands-on approach. *Ibis* 137(Suppl.):S161-S172.
- Cain, B.W. 1970. Growth and plumage development of the Black-bellied Tree-Duck, *Dendrocygna autumnalis* (Linnaeus). *Texas A&I Univ. Stud.* 3:25-48.
- Cairns, D.K. 1983. Evidence for a hybrid murre reconsidered - a comment. *Auk* 100:237-238.
- \_\_\_\_\_, and B. deYoung. 1981. Back-crossing of a Common Murre (*Uria aalge*) and a Common Murre - Thick-billed Murre hybrid (*U. aalge* X *U. lomvia*). *Auk* 98:847.
- Caithamer, D.F., R.J. Gates, J.D. Hardy, and T.C. Tacha. 1993. Field identification of age and sex of interior Canada Geese. *Wildl. Soc. Bull.* 21:480-487.
- Caldwell, P.J. 1980. Primary shaft measurements in relation to age of Sharp-tailed Grouse. *J. Wildl. Manage.* 44:202-204.
- Calkins, J.D., J.C. Hagelin, and D.F. Lott. 1999. California Quail. *Birds N. Am.* 47:3-1-32.
- Cameron, E.S. 1908. Changes of plumage in *Buteo swainsoni*. *Auk* 25:468-471.

- Cameron, E.S. 1913. Notes on Swainson's Hawk (*Buteo swainsoni*) in Montana. *Auk* 30:381-394.
- Campainolo, P., and J. Pitocchi. 1990. Eastern records of Fc. suckleyi. *Kingbird* 40:221-225.
- Campbell, C. 2000a. Possible anywhere: White-winged Tern. *Birding* 32:216-230.
- \_\_\_\_\_. 2000b. On second-alternate White-winged Terns. *Birding* 32:540.
- Campbell, H. 1972. A population study of Lesser Prairie Chickens in New Mexico. *J. Wildl. Manage.* 36:689-699.
- \_\_\_\_\_, and L. Lee. 1956. Notes on the sex ratio of Gambel's and Scaled quail in New Mexico. *J. Wildl. Manage.* 20:93-94.
- \_\_\_\_\_, and R.E. Tomlinson. 1962. Some observations on the bursa of Fabricius in Chukars. *J. Wildl. Manage.* 26:324.
- Campbell, R.W., and P.T. Gregory. 1976. The Buff-breasted Sandpiper in British Columbia, with notes on its migration in North America. *Syesis* 9:123-130.
- Camphuysen, K. (C.J.) 1989. Biometrics of auks at Jan Mayen. *Seabird* 12:7-10.
- \_\_\_\_\_. 1995. [Ageing guillemots and Razorbills in the hand.] *Sula* 9:1-22.
- \_\_\_\_\_. 2003. Characteristics of Atlantic Puffins *Fratercula arctica* in The Netherlands, January-February 2003. *Atlantic Seabirds* 5:21-30.
- \_\_\_\_\_, and J. van der Meer. 2001. Pelagic distribution, moult, and (sub-) specific status of Cory's Shearwaters *Calonectris* [d.] *diomedea/borealis* wintering off southern Africa. *Marine Ornith.* 29:89-96.
- \_\_\_\_\_, G. Camphuysen-Janker, and J.E. den Ouden. 1995. Colour phase and biometrics of Fulmars *Fulmarus glacialis* on Svalbard. *Sula* 9:107-116.
- Canadian Wildlife Service (CWS) and U.S. Fish and Wildlife Service (USFWS). 1991. North American Bird Banding. Vols. 1 and 2. Environment Canada, Ottawa, Canada, and Washington, D.C.
- Carey, G., and U. Olsson. 1995. Field identification of Common, Wilson's, Pintail and Swinhoe's snipes. *Birding World* 8:179-190.
- Carlson, C.W. 1971. Arctic Loon at Ocean City, Maryland: A field identification problem. *Maryland Birdlife* 27:68-72.
- \_\_\_\_\_. 1979. [On a possible Blue-winged X Green-winged teal hybrid.] *American Birds* 33:783.
- Carlson, G., and C.H. Trost. 1992. Sex determination of the Whooping Crane by analysis of vocalizations. *Condor* 94:532-536.
- Carney, S.M. 1964. Preliminary keys to waterfowl age and sex determination by means of wing plumage. *U.S. Fish and Wild. Serv. Spec. Ser. Rep.* 82:1-77.
- \_\_\_\_\_. 1983. Species, age, and sex identification of Nearctic goldeneyes from wings. *J. Wildl. Manage.* 47:754-761.
- \_\_\_\_\_. 1992. Species, age and sex identification of ducks using wing plumage. *U.S. Fish and Wildlife Service*. 144 pp.
- \_\_\_\_\_, and A.D. Geis. 1960. Mallard age and sex determination from wings. *J. Wildl. Manage.* 24:372-381.
- Carpenter, C.K. 1948. An early Illinois record of "Cory's Least Bittern". *Auk* 65:80-85.
- Carroll, J.P. 1993. Gray Partridge. *Birds N. Am.* 58:1-20.
- Cartar, R.V. 1984. A morphometric comparison of Western and Semipalmated sandpipers. *Wilson Bull.* 96:277-286.
- Carter, H.R., and J.L. Stein. 1995. Molts and plumages in the annual cycle of the Marbled Murrelet. Pp. 99-109 in C.J. Ralph, et al., eds., *Ecology and conservation of the Marbled Murrelet*. Pacific Southwest Research Station, Albany, CA.
- \_\_\_\_\_, S.G. Sealy, E.E. Burkett, and J.F. Piatt. 2005. Biology and conservation of Xantus's Murrelet: Discovery, taxonomy, and distribution. *Marine Ornith.* 33:81-87.
- Castillo-Guerrero, J.A., E. Mellink, E. Penaloza-Padilla, and M. Prado-López. 2005. Anomalously pigmented Brown Boobies in the Gulf of California: Leucism and possible hybridization with the Blue-footed Booby. *W. Birds* 36:325-328.
- Caswell, E.B. 1954. A method for sexing Blue Grouse. *J. Wildl. Manage.* 18:139.
- Causey, D. 2002. Red-faced Cormorant. *Birds N. Am.* 61:7-16.
- Cecile, D.G. 2005. British Columbia. *N. Am. Birds* 59:311-312.
- Chabreck, R.H. 1966. Molting Gadwall (*Anas strepera*) in Louisiana. *Auk* 83:664.
- Chalmers, M.L. 2002. A review of frigatebird records in Hong Kong. *Vincent Kong Bird Report* 1998:128-142.
- Chandler, A.C. 1916. A study of the structure of feathers with reference to their taxonomic significance. *Univ. California Pubs. Zool.* 13:243-446.
- Chandler, R.J. 1987a. Identification and ageing first-winter male King Eider. *Brit. Birds* 80:626-627.
- \_\_\_\_\_. 1987b. Yellow orbital ring of Semipalmated and Ringed Plover. *Brit. Birds* 80:241-242.
- \_\_\_\_\_. 1989. North Atlantic shorebirds. *Facts on File*, New York, NY. 208 pp.
- \_\_\_\_\_. 1998. Dowitcher identification and ageing: A photographic review. *Brit. Birds* 91:93-106.
- Chandler, R.J. and J.H. Marchant. 2001. Waders with non-breeding plumage in the breeding season. *Brit. Birds*. 94:28-34.
- \_\_\_\_\_, and C. Wilds. 1994. Little, Least, and Saunderson's terns. *Brit. Birds* 87:60-67.
- Chaney, R.C. Jr., K.P. Blemings, J. Bonner, and H. Klandore. 2003. Pentosidine as a measure of chronological age in wild birds. *Auk* 120:394-399.
- Chapman, F.M. 1896a. The standing of *Ardetta neoexena*. *Auk* 13:11-19.
- \_\_\_\_\_. 1896b. The changes of plumages in the Dunlin and Sanderling. *Bull. Am. Mus. Nat. Hist.* 8:1-8.
- \_\_\_\_\_. 1899. Descriptions of two new subspecies of *Colymbus dominicus*. *Bull. Am. Mus. Nat. Hist.* 12:255-256.
- \_\_\_\_\_. 1901. A new race of the Great Blue Heron, with remarks on the status and range of *Ardea wardi*. *Bull. Am. Mus. Nat. Hist.* 14:87-89.
- \_\_\_\_\_. 1902. List of birds collected in Alaska by the Andrew J. Stone Expedition of 1901. *Bull. Am. Mus. Nat. Hist.* 16:231-247.
- \_\_\_\_\_. 1904a. A new grouse from California. *Bull. Am. Mus. Nat. Hist.* 20:159-160.
- \_\_\_\_\_. 1904b. List of birds collected in Alaska by the Andrew J. Stone Expedition of 1903. *Bull. Am. Mus. Nat. Hist.* 20:399-406.
- \_\_\_\_\_. 1905. A contribution to the life history of the American Flamingo (*Phoenicopterus ruber*) with remarks upon specimens. *Bull. Am. Mus. Nat. Hist.* 21:53-77.
- \_\_\_\_\_. 1914. Diagnoses of apparently new Colombian Birds, II. *Bull. Am. Mus. Nat. Hist.* 33:167-192.
- \_\_\_\_\_. 1915. Descriptions of proposed new birds from Central and South America. *Bull. Am. Mus. Nat. Hist.* 34:363-388.
- \_\_\_\_\_. 1920. Description of a proposed new race of the Killdeer from the coast of Peru. *Auk* 37:105-108.
- \_\_\_\_\_. 1925. Descriptions of one new genus and of species of birds from Peru and Ecuador. *Am. Mus. Novit.* 205:1-11.
- Chapman, J.A. 1970. Weights and measurements of Dusky Canada Geese wintering in Oregon. *Murrelet* 51:34-37.
- Chardine, J.W. 2002. Geographic variation in the wingtip patterns of Black-legged Kittiwakes. *Condor* 104:687-693.
- \_\_\_\_\_, and R.D. Morris. 1989. Sexual size dimorphism and assortative mating in the Brown Noddy. *Condor* 91:868-874.
- \_\_\_\_\_, and \_\_\_\_\_. 1996. Brown Noddy. *Birds N. Am.* 220:1-24.
- Chase, C.A., III. 1984. Gull hybridization: California X Herring. *Colorado Field Ornith. J.* 18:62 (abstract).
- Chasen, F.N. 1933. Notes on the birds of Christmas Island, Indian Ocean. *Brit. Raffles Mus.* 8:55-87.
- Childress, R.B., and L.A. Bennun. 2002. Sexual character intensity and its relationship to breeding timing, fecundity, and mate choice in the Great Cormorant *Phalacrocorax carbo lucidus*. *J. Avian Biol.* 33:23-30.
- Childs, H.E., Jr. 1952. Hybrid between a Showeler and a Blue-winged Teal. *Condor* 54:67-68.
- Chisholm, G., and L.A. Neel. 2002. Birds of the Lahontan Valley. University of Nevada Press. 237 pp.
- Christensen, G.C. 1996. Chukar. *Birds N. Am.* 258:1-20.
- Chu, E.W. 1984. Sooty Shearwaters off California: Diet and energy gain. Pp. 64-84 in D.N. Nettleship, et al., eds., *Marine birds: Their feeding ecology and commercial fisheries relationships*. Can. Wildl. Serv. Spec. Publ., Ottawa, ON.
- Chu, P.C. 1994. Historical examination of delayed plumage maturation in the shorebirds (Aves: Charadriiformes). *Evolution* 48:327-350.
- \_\_\_\_\_. 1998. A phylogeny of the gulls (Aves: Larinae) inferred from osteological and integumentary characters. *Cladistics* 14:1-43.
- Ciaranca, M.A., C.C. Allin, and G.S. Jones. 1997. Mute Swan. *Birds N. Am.* 273:1-28.
- Cicero, C., and N.K. Johnson. 2006. Diagnosability of subspecies: lessons from Sage Sparrows (*Amphispiza belli*) for analysis of geographic variation in birds. *Auk* 123:266-274.
- Clancey, P.A. 1977. Data from Sooty Terns from Natal and Zululand. *Ostrich* 48:43-44.
- Clapp, R.B. 1989 First record of the Little Tern, *Sterna albifrons*, from Hawaii. *'Elepaio* 49:41-46.
- Clark, A. 1974. A hybrid *Dendrocygna viduata* X *Dendrocygna bicolor*. *Ostrich* 45:1-4.
- Clark, A.H. 1905. Preliminary descriptions of three new birds from St. Vincent, West Indies. *Proc. Biol. Soc. Washington* 18:61-64.
- \_\_\_\_\_. 1907. Eighteen new species and one new genus of birds from eastern Asia and the Aleutian Islands. *Proc. U.S. Nat. Mus.* 34:467-475.
- \_\_\_\_\_. 1910. The birds collected and observed during the cruise of the U.S. Fisheries Steamer "Albatross" in the North Pacific Ocean, and in the Bering, Okhotsk, Japanese, and Eastern seas, from April to December, 1906. *Proc. U.S. Nat. Mus.* 38:35-74.
- Clark, C.T. 1985. Caribbean Coot? *Birding* 17:84-88.
- \_\_\_\_\_. 1992. Identification notes from the coastal bend of Texas. *Birding* 24:166-167.

- Clark, G.A., and J.B. De Cruz. 1989. Functional interpretation of protruding filoplumes in oscines. *Condor* 91:962-965.
- Clark, H.L. 1898. The feather-tracts of North American grouse and quail. *Proc. U.S. Nat. Mus.* 21:641-653.
- Clark, J.M. 1978. Use of toe and shank lengths as sex determinants in woodcock. *Proc. S.E. Assoc. Game Fish Wildl. Agencies* 32:42-47.
- Clark, N.A. 1984. Ageing criteria for Dunlin. *Wader Study Group Bull.* 42:39.
- \_\_\_\_\_. 1987a. A probable hybrid Dunlin X Sanderling. *Scottish Birds* 14:211-213.
- \_\_\_\_\_. 1987b. Ageing criteria for Dunlins in the field. *Brit. Birds.* 80:242-246.
- Clark, W.S. 1983a. The field identification of North American eagles. *Am. Birds* 37:822-826.
- \_\_\_\_\_. 1983b. Migration of the Merlin along the coast of New Jersey. *J. Raptor Res.* 19:85-88.
- \_\_\_\_\_. 1998. First North American record of a melanistic Osprey. *Wilson Bull.* 110:289-290.
- \_\_\_\_\_. 2001a. Aging Bald Eagles. *Birding* 33:18-28.
- \_\_\_\_\_. 2001b. Crested Caracara in basic I plumage. *Birding* 33:524-527.
- \_\_\_\_\_. 2004. Wave moult of the primaries in Accipitrid raptors, and its use in ageing immatures. Pp. 795-804 in R.D. Chancellor and B.-U. Meyersburg, eds., *Raptors worldwide*. World Working Group on Birds of Prey, Budapest, Hungary.
- \_\_\_\_\_. and C.M. Anderson. 1984. First specimen record of the Broad-winged Hawk for Washington. *Murrelet* 65:93-94.
- \_\_\_\_\_. and R.C. Banks. 1992. The taxonomic status of the White-tailed Kite. *Wilson Bull.* 104:571-579.
- \_\_\_\_\_. and P.H. Bloom. 2005. Basic II and basic III plumages of Rough-legged Hawks. *J. Field Ornith.* 76:83-89.
- \_\_\_\_\_. and B.K. Wheeler. 1985. Field identification of Common and Great black-hawks. *Birding* 17:33-37.
- \_\_\_\_\_. and \_\_\_\_\_. 1987. A field guide to the hawks of North America. Houghton Mifflin Co., Boston, MA. 198 pp.
- \_\_\_\_\_. and \_\_\_\_\_. 1989. Field identification of White-tailed Hawk. *Birding* 21:190-195.
- \_\_\_\_\_. and \_\_\_\_\_. 1998. 'Dark-morph' Sharp-shinned Hawk reported from California in normal juvenile female of race *perobscurus*. *Bull. Brit. Ornith. Club* 118:191-193.
- \_\_\_\_\_. and C.C. Witt. 2006. First known specimen of a hybrid Buteo: Swainson's Hawk (*Buteo swainsoni*) X Rough-legged Hawk (*B. lagopus*) from Louisiana. *Wilson J. Ornith.* 118:42-52.
- \_\_\_\_\_. M. Reid, and B.K. Wheeler. 2005. Four cases of hybridization in North American Buteos. *Birding* 37:256-263.
- Clarke, T., J.A.L. Gutiérrez, and J. King. 1995. The Lesser Scaup on the Canary Islands: The first female for the western Palearctic. *Birding World* 8:52-55.
- Clegg, M. 1971. Relationships between Tufted Ducks and Mallards. *Brit. Birds* 64:372-373.
- Clench, M.H. 1976. Possible pitfalls in museum specimen data. *N. Am. Bird Bander* 1:20-21.
- Clum, N.J., and T.J. Cade. 1994. Gyrfalcon. *Birds N. Am.* 114:1-28.
- Coale, H.K. 1923. A new subspecies of the Little Black Rail. *Auk* 40:88-90.
- Cobb, D.T. 1994. Morphometric quality of Wild Turkeys harvested from public vs. private lands in Florida. *Florida Sci.* 57:88-92.
- Coker, R.E. 1919. Habits and economic relationships of the guano birds of Peru. *Proc. U.S. Nat. Mus.* 56:449-511.
- Collins, C.T. 1974a. Banding worksheet for Western Birds. *Mountain Quail*. Supplement to *W. Bird Bander* 50(1).
- \_\_\_\_\_. 1974b. Banding worksheet for Western Birds. *Scaled Quail*. Supplement to *W. Bird Bander* 50(1).
- \_\_\_\_\_. 1974c. Banding worksheet for Western Birds. *California Quail*. Supplement to *W. Bird Bander* 50(1).
- \_\_\_\_\_. 1974d. Banding worksheet for Western Birds. *Gambel's Quail*. Supplement to *W. Bird Bander* 50(1).
- \_\_\_\_\_. 1986. Identification quiz. *W. Birds* 17:93-94.
- \_\_\_\_\_. 1997. Hybridization of a Sandwich Tern and Elegant Tern in California. *W. Birds* 28:169-173.
- \_\_\_\_\_. and P.H. Bloom. 2000. The status of Harlan's Hawk in southern California. *W. Birds* 31:200-202.
- Colwell, M.A., and J.R. Jehl, Jr. 1994. Wilson's Phalarope. *Birds N. Am.* 83:1-20.
- Combs, D.L., and L.H. Fredrickson. 1995. Molt chronology of male Mallards wintering in Missouri. *Wilson Bull.* 107:359-365.
- Compton, L.V. 1932. A probable hybrid between the California Quail and the Texas Bob-white. *Condor* 34:48.
- Connelly, J.W., M.W. Gratson, and K.P. Reese. 1998. Sharp-tailed Grouse. *Birds N. Am.* 354:1-20.
- Connors, P.G. 1983. Taxonomy, distribution, and evolution of golden plovers (*Pluvialis dominica* and *Pluvialis fulva*). *Auk* 100:607-620.
- \_\_\_\_\_. B.J. McCaffery, and J.L. Maron. 1993. Speciation in golden-plovers, *Pluvialis dominica* and *P. fulva*: Evidence from the breeding grounds. *Auk* 110:9-20.
- Conover, H.B. 1926. Game birds of the Hooper Bay region, Alaska. *Auk* 43:162-180.
- \_\_\_\_\_. 1935. A new race of Ruffed Grouse from Vancouver Island. *Condor* 37:204-206.
- \_\_\_\_\_. 1941. A study of the dowitchers. *Auk* 58:376-380.
- \_\_\_\_\_. 1943. The races of the Knot (*Calidris canutus*). *Condor* 45:226-228.
- \_\_\_\_\_. 1944a. The races of the Solitary Sandpiper. *Auk* 61:537-544.
- \_\_\_\_\_. 1944b. The North Pacific allies of the Purple Sandpiper. *Zool. Ser. Field Mus. Nat. Hist.* 29:169-179.
- \_\_\_\_\_. 1945a. The breeding Golden Plover of Alaska. *Auk* 62:568-574.
- \_\_\_\_\_. 1945b. Notes on some American shorebirds. *Condor* 47:211-214.
- Conway, C.J. 1995. Virginia Rail. *Birds N. Am.* 173:1-20.
- Cooch, F.G. 1961. Ecological aspects of the Blue Goose complex. *Auk* 78:72-89.
- \_\_\_\_\_. and B. Collins. 1982. A method for rapid identification of the murrees (*Uria lomvia* and *Uria aalge*) based on tibiotarsus and phalanges. *Can. Wildl. Serv. Progr. Notes* 134:1-10.
- Cooke, F., and F.G. Cooch. 1968. The genetics of polymorphism in the goose *Anser caerulescens*. *Evolution* 22:289-300.
- \_\_\_\_\_. and P.J. Mirsky. 1972. A genetic analysis of Lesser Snow Goose families. *Auk* 89:863-871.
- \_\_\_\_\_. and J.P. Rydler. 1971. The genetics of polymorphism in the Ross' Goose. *Evolution* 25:483-490.
- \_\_\_\_\_. R.F. Rockwell, and D.B. Lank. 1995. The Snow Geese of La Pèrouse Bay. *Oxford University Press*, Oxford, UK. 297 pp.
- \_\_\_\_\_. G.J. Robertson, R.I. Goudie, and W.S. Boyd. 1997. Molt and the basic plumage of male Harlequin Ducks. *Condor* 99:83-90.
- \_\_\_\_\_. \_\_\_\_\_. and C.M. Smith. 2000. Survival, emigration, and winter population structure of Harlequin Ducks. *Condor* 102:137-144.
- Cooper, J., L.G. Underhill, and G. Avery. 1991. Primary molt and transequatorial migration of the Sooty Shearwater. *Condor* 93:724-730.
- Cooper, J.M. 1994. Least Sandpiper. *Birds N. Am.* 115:1-28.
- \_\_\_\_\_. and D.J. Graham. 1985. Sightings of hybrid 'blue-winged' ducks (Anas) in British Columbia. *Contr. Nat. Sci.* 1:1-2.
- Copelin, F.F. 1963. The Lesser Prairie-Chicken in Oklahoma. *Oklahoma Wild. Cons. Dept. Tech. Bull.* 6:1-58.
- Copetstake, P.G., and J.P. Crossall. 1985. Aspects of the breeding biology of Wilson's Storm Petrel *Oceanites oceanicus* at Bird Island, South Georgia. *Brit. Antarctic Surv. Bull.* 66:7-17.
- \_\_\_\_\_. \_\_\_\_\_. and P.A. Prince. 1988. Use of elocal sexing techniques in mark-recapture estimates of breeding population size in Wilson's Stormpetrel *Oceanites oceanicus* at South Georgia. *Polar Biol.* 8:271-279.
- Corbat, C.A., and P.W. Bergstrom. 2000. Wilson's Plover. *Birds N. Am.* 516:1-16.
- Cormons, G.D. 1976. Roseate Tern bill color change in relation to nesting status and food supply. *Wilson Bull.* 88: 377-389.
- Corso, A., and D. Forsman. 1997. Hybrids between Black Kite and Common Buzzard. *Alula* 3:44-45.
- Cory, C.B. 1886. Description of a new North American species of *Arletta*. *Auk* 3:262.
- Cottaar, F. 2004. [Yellow-legged Gulls and hybrids breeding at Ijmuiden.] *Dutch Birding* 26:36-42.
- Cottle, N.W. 1987. Spring moult of Kittiwake. *Brit. Birds* 80:633-634.
- Coulson, J.C. 1959. The plumage and leg color of the Kittiwake and comments on the non-breeding population. *Brit. Birds* 52:189-196.
- \_\_\_\_\_. C.S. Thomas, J.E.L. Butterfield, N. Duncan, P. Monaghan, and C. Shedden. 1983. The use of head and bill length to sex live gulls Laridae. *Ibis* 125:549-557.
- Coulter, M.C. 1986. Assortative mating and sexual dimorphism in the Common Tern. *Wilson Bull.* 98:93-100.
- \_\_\_\_\_. J.A. Rodgers, J.C. Ogden, and F.C. Depkin. 1999. Wood Stork. *Birds N. Am.* 409:1-25.
- Court, E.J. 1908. Treganza Great Blue Heron. *Auk* 25:291-296.
- Cowan, I.M. 1939. The White-tailed Ptarmigan of Vancouver Island. *Condor* 41:82-83.
- Cox, C., and J. Barry. 2005. Identification, molts, and aging of female-type wigeons. *Birding* 37:156-164.
- Cox, J.B. 1989. Notes on affinities of Cooper's and Cox's sandpipers. *S. Australian Ornith.* 30:169-181.
- \_\_\_\_\_. 1990a. Observations of a Hudsonian Godwit in South America. *S. Australian Ornith.* 31:45-51.
- \_\_\_\_\_. 1990b. The measurements of Cooper's Sandpiper and the occurrence of a similar bird in Australia. *S. Australian Ornith.* 31:38-43.



- Cox, J.B. 1990c. The enigmatic Cooper's and Cox's sandpipers. *Dutch Birding* 12:53-64.
- Craik, J.C.A. 1994. Aspects of wing moult in the Common Tern *Sterna hirundo*. *Ringing & Migr.* 15:27-32.
- \_\_\_\_\_. 1998. Biometric differences between Common Terns *Sterna hirundo* and Arctic Terns *S. paradisaea*. *Ringing & Migr.* 19:75-78.
- \_\_\_\_\_. 1999. Sexual dimorphism of Common Terns *Sterna hirundo* and Arctic Terns *S. paradisaea*. *Ringing & Migr.* 19:311-312.
- \_\_\_\_\_. and S.M. Harvey. 1984. Biometrics and colour forms of chicks of Common Terns and Arctic Terns. *Ringing & Migr.* 5:40-48.
- Cramp, S., and K.E.L. Simmons, eds. 1977. The birds of the western Palearctic. Vol. I. Oxford University Press, Oxford, UK. 722 pp.
- \_\_\_\_\_. and \_\_\_\_\_. eds. 1980. The birds of the western Palearctic. Vol. II. Oxford University Press, Oxford, UK. 695 pp.
- \_\_\_\_\_. and \_\_\_\_\_. eds. 1983. The birds of the western Palearctic. Vol. III. Oxford University Press, Oxford, UK. 913 pp.
- \_\_\_\_\_. and \_\_\_\_\_. eds. 1985. The birds of the western Palearctic. Vol. IV. Oxford University Press, Oxford, UK. 960 pp.
- Crandall, L.S. 1941. Notes on plumage changes in the Bald Eagle. *Zoologica* 26:7-8.
- Craven, S.R., and R.L. Westemeier. 1979. Probable Canada Goose X White-fronted Goose hybrids. *Wilson Bull.* 91:628-629.
- Crawford, J.A. 1978. Morphology and behavior of Greater X Lesser prairie chicken hybrids. *Southwest Nat.* 23:591-596.
- \_\_\_\_\_. P.J. Cole, and K.M. Kilbride. 1987. Atypical plumage of a female California Quail. *California Fish and Game* 73:246-247.
- Crawford, R.D. 1978. Tarsal color of American Coots in relation to age. *Wilson Bull.* 90:536-543.
- Cistiadis, L., K. Davies, and M. Westernan. 1996. Molecular assessment of the taxonomic status of Cox's Sandpiper. *Condor* 98:459-463.
- Crochet, P.-A., J.-D. Lebreton, and F. Bonhomme. 2002. Systematics of large white-headed gulls: patterns of mitochondrial DNA variation in western European taxa. *Auk* 119:603-620.
- Crocoll, S.T. 1994. Red-shouldered Hawk. *Birds N. Am.* 107:1-20.
- Cronau, J.P., R.G.M. de Goede, and E. Nieboer. 1986. A new character for age determination in the Bar-tailed Godwit *Limosa lapponica*. *Ringing & Migr.* 7:135-138.
- Crossin, R.S. 1974. The storm petrels (Hydrobatidae). Pp. 154-205 in W.B. King, ed., *Pelagic studies of seabirds in the central and eastern Pacific Ocean*. Smithsonian Contributions in Zoology, Washington, D.C.
- Crumden, C.W. 1963. Age and sex of Sage Grouse by wings. *J. Wildl. Manage.* 27:846-850.
- Cullen, J.M. 1957. Plumage, age, and mortality in the Arctic Tern. *Bird Study* 4:197-207.
- Cullen, S.A., J.R. Jehl Jr., and G.L. Nuechterlein. 1999. Eared Grebe. *Birds N. Am.* 433:1-28.
- Curtis, W.F., P.A. Lassey, and D.L.M. Wallace. 1985. Identifying the smaller shearwaters. *Brit. Birds.* 78:123-138.
- Custer, T.W., and W.E. Davis Jr. 1982. Nesting by one-year-old Black-crowned Night Herons on Hope Island, Rhode Island. *Auk* 99:784-786.
- Cuthbert, F.J., and L.R. Wires. 1999. Caspian Tern. *Birds N. Am.* 403:1-32.
- Dalgety, C.T., and P. Scott. 1948. A new race of the White-fronted Goose. *Bull. Brit. Ornith. Club* 68:109-121.
- Dalke, P.D., D.B. Pyrah, D.C. Stanton, J.E. Crawford, and E.F. Schlatterer. 1963. Ecology, productivity, and management of Sage Grouse in Idaho. *J. Wildl. Manage.* 27:811-841.
- Dane, C.W. 1968. Age determination of Blue-winged Teal. *J. Wildl. Manage.* 32:267-274.
- \_\_\_\_\_. and D.H. Johnson. 1975. Age determination of female Redhead ducks. *J. Wildl. Manage.* 39:256-263.
- Danforth, S.T., and J.A. Smythe. 1935. The Puerto Rican form of the Broad-winged Hawk. *J. Agric. Univ. Puerto Rico* 19:485-486.
- Daniels, B.E., L. Hays, D. Hays, J. Morlan, and D. Roberson. 1989. First record of the Common Black-Hawk for California. *W. Birds* 20:11-18.
- David, N. 1988. Hybrid duck, perhaps of Blue-winged Teal X Northern Shoveler. *Am. Birds* 42:411.
- Davies, M. 1978. Identification of hybrid leucistic gulls. *Brit. Birds.* 71:80-82.
- Davis, D.E. 1947. Size of bursa of Fabricius compared with ossification of skull and maturity of gonads. *J. Wildl. Manage.* 11:241-255.
- Davis, J.A. 1968. The postjuvinal wing and tail molt in the Ruffed Grouse (*Bonasa umbellus monticola*) in Ohio. *Ohio J. Sci.* 68:305-312.
- \_\_\_\_\_. 1969. Ageing and sexing criteria for Ohio Ruffed Grouse. *J. Wildl. Manage.* 33:628-635.
- Davis, J. N. 2007. Color abnormalities in birds: A proposed nomenclature for birders. *Birding* 39:36-46.
- Davis, P. 2005. Identification and natural history of the Red-faced Cormorant. *Birding* 37:638-645.
- Davis, R.A., R.N. Jones, C.D. MacInnes, and A.J. Pakulak. 1985. Molt migration of large Canada Geese on the west coast of Hudson Bay. *Wilson Bull.* 97:296-305.
- Davis, W.E. Jr. 1993. Black-crowned Night-Heron. *Birds N. Am.* 74:1-20.
- \_\_\_\_\_. 1999. Black-crowned and Yellow-crowned night-herons. *Birding* 31:410-415.
- \_\_\_\_\_. and J. Krieger. 2000. Glossy Ibis. *Birds N. Am.* 54:5:1-20.
- \_\_\_\_\_. and J.A. Kushlan. 1994. Green Heron. *Birds N. Am.* 129:1-24.
- Dawson, J. 1994. [On ageing and sexing King Eiders.] *Brit. Birds.* 87:37-40.
- Day, R.H., and D.A. Nigro. 2004. Is the Kittlitz's Murrelet exhibiting reproductive problems in Prince Williams Sound, Alaska? *Waterbirds* 27:89-95.
- \_\_\_\_\_. A.R. DeGange, G.J. Divoky, and D.M. Troy. 1988. Distribution and subspecies of the Dovekie in Alaska. *Condor* 90:712-714.
- \_\_\_\_\_. K.J. Kuletz, and D.A. Nigro. 1999. Kittlitz's Murrelet. *Birds N. Am.* 435:1-28.
- \_\_\_\_\_. I.J. Stenhouse, and H.G. Gilchrist. 2001. Sabine's Gull. *Birds N. Am.* 593:1-32.
- Dean, A.R. 1989. Distinguishing characters of American/East Asian race of Common Scoter. *Brit. Birds.* 82:615-616.
- Deane, R. 1905. Hybridism between Shoveller and Blue-winged Teal. *Auk* 22:321.
- de Knijff, P., F. Denkers, N.D. van Swelm, and M. Kuiper. 2001. Genetic affinities within the Herring Gull *Larus argentatus* assemblage revealed by AFLP genotyping. *J. Molecular Evol.* 52:85-93.
- \_\_\_\_\_. P. A. Helbig, and D. Liebers. 2005. Speciation in the Herring Gull complex. *Birding* 37:402-411.
- De Korte, J., and T.J. De Vries. 1978. Molt of primaries and rectrices in the Greater Frigatebird, *Fregata minor*, on Genovesa, Galapagos. *Bjdragen tot Dierkunde* 48:81-88.
- Delacour, J. 1951. Preliminary note on the taxonomy of Canada Geese, *Branta canadensis*. *Am. Mus. Novit.* 1537:1-10.
- \_\_\_\_\_. 1954. The waterfowl of the world. Vol. I. Country Life Limited, London, UK. 284 pp.
- \_\_\_\_\_. 1956. The waterfowl of the world. Vol. II. Country Life Limited, London, UK. 232 pp.
- \_\_\_\_\_. 1959. The waterfowl of the world. Vol. III. Country Life Limited, London, UK. 270 pp.
- \_\_\_\_\_. 1964. The waterfowl of the world. Vol. III. Country Life Limited, London, UK. 364 pp.
- \_\_\_\_\_. 1977. The pheasants of the world. 2nd Ed. Saiga Publishing Company, Surrey, U.K. 395 pp.
- \_\_\_\_\_. and D. Amadon. 1973. Curassows and related birds. American Museum of Natural History and Chanticleer Press, Inc., New York, N.Y. 247 pp.
- \_\_\_\_\_. and E. Mayr. 1945. The family Anatidae. *Wilson Bull.* 57:3-55.
- \_\_\_\_\_. and \_\_\_\_\_. 1946. Supplementary notes on the family Anatidae. *Wilson Bull.* 58:104-110.
- \_\_\_\_\_. and S.D. Ripley. 1975. Description of a new subspecies of the White-fronted Goose *Anser albifrons*. *Am. Mus. Novit.* 2565:1-4.
- \_\_\_\_\_. and J.T. Zimmer. 1952. The identity of *Anser nigricans* Lawrence 1846. *Auk* 69:82-84.
- Delehanty, D.J., and N.C. Turek. 2003. Using wing plumage to determine age of Mountain Quail. *N. Am. Bird Bander* 28:116-120.
- \_\_\_\_\_. R.A. Tybirk, M.J. Ditsworth, G.A. Hoelzer, L.W. Oring, and J.L. Longmire. 1995. Genetic and morphological methods for gender identification of Mountain Quail. *J. Wildl. Manage.* 59:785-789.
- Delnicki, D. 1974. Ross' Goose-Snow Goose hybrid in south Texas. *Auk* 91:174.
- Dement'ev, G.P., and N.A. Gladkov, eds. 1951a. Birds of the Soviet Union. Vol. II. Gosudarstvennoe Izdatel'stvo "Sovetskaya Nauka", Moscow. [Israel Program for Scientific Translations, 1968; 704 pp.]
- \_\_\_\_\_. and \_\_\_\_\_. eds. 1951b. Birds of the Soviet Union. Vol. I. Gosudarstvennoe Izdatel'stvo "Sovetskaya Nauka", Moscow. [Israel Program for Scientific Translations, 1968; 553 pp.]
- \_\_\_\_\_. and \_\_\_\_\_. eds. 1951c. Birds of the Soviet Union. Vol. III. Gosudarstvennoe Izdatel'stvo "Sovetskaya Nauka", Moscow. [Israel Program for Scientific Translations, 1969; 756 pp.]
- \_\_\_\_\_. and \_\_\_\_\_. eds. 1952. Birds of the Soviet Union. Vol. IV. Gosudarstvennoe Izdatel'stvo "Sovetskaya Nauka", Moscow. [Israel Program for Scientific Translations, 1969; 683 pp.]
- Dennis, R.H. 1973. Possible interbreeding of Slavonian Grebe and Black-necked Grebe. *Scottish Birds* 7:307-308.
- De Santo, T.L., S.G. McDowell, and K.L. Bildstein. 1990. Plumage and behavioral development of nestling White Ibises. *Wilson Bull.* 102:226-238.
- Deuel, B. 2004. Preliminary notes on the identification of Cackling and Canada geese. *W. Birds* 35:181-183.
- Devillers, P. 1972. The juvenal plumage of Kittlitz's Murrelet. *California Birds* 3:33-38.

- Devillers, P. 1977. The skuas of the North American Pacific coast. *Auk* 94:417-429.
- Devlin, C.M., A.W. Diamond, and G.W. Saunders. 2004. Sexing Arctic Terns in the field and laboratory. *Waterbirds* 27:314-320.
- de Wijs, W.J.R. 1985. Reliability of ageing Razorbills. *Seabird* 8:58.
- Diamond, A.W. 1972. Sexual dimorphism in breeding cycles and unequal sex ratio in Magnificent Frigate-birds. *Ibis* 114:395-398.
- \_\_\_\_\_. 1974. The Red-footed Booby on Aldabra Atoll, Indian Ocean. *Ardea* 62:196-218.
- \_\_\_\_\_. 1975. The biology of tropicbirds at Aldabra Atoll, Indian Ocean. *Auk* 92:16-39.
- \_\_\_\_\_. 1976. Subannual breeding and moult cycles in the Bridled Tern *Sterna anaethetus* in the Seychelles. *Ibis* 118:414-419.
- \_\_\_\_\_. and P.R. Prys-Jones. 1986. The biology of terns at Aldabra Atoll, Indian Ocean, with particular reference to breeding seasonality. *J. Zool. London* 210:527-549.
- \_\_\_\_\_. and E.A. Schreiber. 2002. Magnificent Frigatebird. *Birds N. Am.* 60:1-24.
- Dick, W.J.A., M.W. Pienkowski, M. Walther, and C.D.T. Minton. 1976. Distribution and geographical origins of Knot *Calidris canutus* breeding in Europe and Africa. *Ardea* 64:22-47.
- Dickson, K.M. 2000. The diversity of Canada Geese. *Canadian Wild. Serv. Occ. Papers* 103:11-24.
- Dickerman, R.W. 1963. The grebe *Aechmophorus occidentalis clarkii* as a nesting bird of the Mexican Plateau. *Condor* 65:66-67.
- \_\_\_\_\_. 1966. A new subspecies of Virginia Rail from Mexico. *Condor* 68:215-216.
- \_\_\_\_\_. 1971. Notes on various rails in Mexico. *Wilson Bull.* 83:49-56.
- \_\_\_\_\_. 1973a. Further notes on the Western Grebe in Mexico. *Condor* 75:131-132.
- \_\_\_\_\_. 1973b. The Least Bittern in Mexico and Central America. *Auk* 90:689-691.
- \_\_\_\_\_. 1986. Two hitherto unnamed populations of *Aechmophorus* (Aves: Podicipitidae). *Proc. Biol. Soc. Washington* 99:435-436.
- \_\_\_\_\_. 1989. Identification of Red-tailed Hawks wintering in Kansas. *Kansas Ornith. Bull.* 40:33-34.
- \_\_\_\_\_. 1994. Undescribed subspecies of Red-tailed Hawk from Baja California. *Southwestern Nat.* 39:375-395.
- \_\_\_\_\_. 2004a. A review of the North American subspecies of the Great Blue Heron (*Ardea herodias*). *Proc. Biol. Soc. Washington* 117:242-250.
- \_\_\_\_\_. 2004b. Characteristics and distribution of *Ardea herodias* famini with comments on the effects of washing on the holotype. *Northwestern Nat.* 85:130-133.
- \_\_\_\_\_. 2004c. A review of the literature of *Accipiter striatus perobscurus*, with a report of specimens from California, Colorado, and New Mexico. *W. Birds* 35:108-113.
- \_\_\_\_\_. and J. Gustafson. 1996. The Prince of Wales Spruce Grouse: A new subspecies from southeastern Alaska. *W. Birds* 27:41-47.
- \_\_\_\_\_. and J.P. Hubbard. 1994. An extinct subspecies of Sharp-tailed Grouse from New Mexico. *W. Birds* 25:128-136.
- \_\_\_\_\_. and K.C. Parkes. 1968. Notes on the plumages and generic status of the Little Blue Heron. *Auk* 85:437-440.
- \_\_\_\_\_. and \_\_\_\_\_. 1987. Subspecies of the Red-tailed Hawk in the Northeast. *Kingbird* 37:57-64.
- Dickey, D.R. 1923. Description of a new Clapper Rail from the Colorado River Valley. *Auk* 40:90-94.
- \_\_\_\_\_. 1928. A race of Virginia Rail from the Pacific coast. *Condor* 30:322.
- \_\_\_\_\_. and A.J. van Rossem. 1922. The validity of the Catalina Island quail. *Condor* 24:34.
- \_\_\_\_\_. and \_\_\_\_\_. 1923a. The Fulvous Tree-Ducks of Buena Vista Lake. *Condor* 25:39-50.
- \_\_\_\_\_. and \_\_\_\_\_. 1923b. Description of a new grouse from southern California. *Condor* 25:168-169.
- \_\_\_\_\_. and \_\_\_\_\_. 1924a. A new race of the Least Bittern from the Pacific coast. *Bull. S. California Acad. Sci.* 23:11-12.
- \_\_\_\_\_. and \_\_\_\_\_. 1924b. The status of the Florida Gallinule in North America. *Condor* 26:93.
- \_\_\_\_\_. and \_\_\_\_\_. 1925. A revisionary study of the Western Gull. *Condor* 27:162-164.
- \_\_\_\_\_. and \_\_\_\_\_. 1938. The birds of El Salvador. *Zool. Ser. Field Mus. Nat. Hist.* 23:1-609.
- Dickinson, J.C. Jr. 1953. Report on the McCabe collection of British Columbian birds. *Bull. Mus. Comp. Zool.* 109:123-210.
- Dies, J.L., and B. Dies. 1998. Hybridization between Lesser Crested and Sandwich terns in Valencia, Spain, and plumages of offspring. *Brit. Birds* 91:165-170.
- Dieter, M.P. 1973. Sex determination of eagles, owls, and herons by analyzing plasma steroid hormones. U.S. Fish and Wildlife Service Special Report 167:1-13.
- Di Labio, B.M., and M. Gosselein. 1994. A probable Wood Duck X Ring-necked Duck hybrid in Ontario. *Ontario Birds* 12:119-122.
- Di Labio, B.M. and R. Pittaway. 1987. Bill color of adult female Barrow's Goldeneye. *Birding* 19(3):21-22.
- \_\_\_\_\_. R. Pittaway, and P. Burke. 1997. Bill colour and identification of female Barrow's Goldeneye. *Ontario Birds* 15:81-85.
- Dimmick, R.W., and M.R. Pelton. 1996. Criteria of sex and age. Pp. 169-214 in T.A. Bookhout, ed., *Research and management techniques for wildlife and habitats*. The Wildlife Society, Bethesda, MD.
- Dinnsore, J.J., and R.W. Schreiber. 1974. Breeding and annual cycle of Laughing Gulls in Tampa Bay, Florida. *Wilson Bull.* 86:419-427.
- Dittberner, H., and W. Dittberner. 1992. Misgelege von Blesralle, Fulica atra, und Rothlastaucher, Podiceps grisegena. *Falke* 39:392.
- Dittman, D.L., and S.W. Cardiff. 1998. Kelp Gull X Herring Gull hybrids: a new saga in gull ID problems. *Louisiana Ornith. Soc. News* 181:5-7.
- \_\_\_\_\_. and \_\_\_\_\_. 2005. Kelp X Herring gull hybrids: The "Chandeleur" Gull. *Birding* 37:266-276.
- Dixon, J. 1927. The Surf-bird's secret. *Condor* 29:3-16.
- Dolbeer, R.A., and G.E. Bernhardt. 2003. Age-specific reproduction by female Laughing Gulls (*Larus atricilla*). *Auk* 120:531-535.
- Domn, E.V. 1939. Modifications in sex and secondary sexual characteristics in birds. Pp. 227-327 in E. Allen, ed., *Sex and internal secretions: A survey of recent research*. Williams and Wilkins, Baltimore, MD.
- Donahue, P. 1987. Three subspecies of Merlin. *Am. Birds* 41:368-369.
- Donaldson, G. 1968. Bill color changes in adult Roseate Terns. *Auk* 85:662-668.
- Dorney, R.S. 1966. A new method for sexing Ruffed Grouse in late summer. *J. Wildl. Manage.* 30:623-625.
- \_\_\_\_\_. and F.V. Holzer. 1957. Spring aging methods for Ruffed Grouse cocks. *J. Wildl. Manage.* 21:268-274.
- Dorward, D.F. 1962. Comparative biology of the White Booby and the Brown Booby *Sula* spp. at Ascension Island. *Ibis* 103b:174-220.
- \_\_\_\_\_. and N.P. Ashmole. 1963. Notes on the biology of the Brown Noddy *Anous stolidus* on Ascension Island. *Ibis* 103b:447-457.
- Douglas, H., and K. Sowl. 1993. Northeastern extension of the breeding range of the Arctic Loon in northwestern Alaska. *W. Birds* 24:98-100.
- Dove, C.J., and R.C. Banks. 1999. A taxonomic study of Crested Caracaras (Falconidae). *Wilson Bull.* 111:330-339.
- Drewien, R.C., and S.H. Bouffard. 1994. Winter body mass and measurements of Trumpeter Swans *Cygnus buccinator*. *Wildfowl* 45:22-32.
- Drilling, N., R. Titman, and F. McKinney. 2002. Mallard. *Birds N. Am.* 65:8:1-44.
- Drost, C.A., and D.B. Lewis. 1995. Xantus' Murrelet. *Birds N. Am.* 164:1-24.
- Drury, W.H. Jr., A.H. Morgan, and R. Stackpole. 1953. Occurrence of an African Cattle Egret (*Ardeola ibis ibis*) in Massachusetts. *Auk* 70:364-365.
- DuBowy, P.J. 1985. Moults and plumages and testicular regression of post-breeding male Blue-winged Teal (*Anas discors*) and Northern Shovelers (*Anas clypeata*). *J. Zool. London (A)* 207:459-466.
- \_\_\_\_\_. 1996. Northern Shoveler. *Birds N. Am.* 217:1-24.
- Dugger, B.D., and K.M. Dugger. 2002. Long-billed Curlew. *Birds N. Am.* 62:8:1-28.
- \_\_\_\_\_. and \_\_\_\_\_. and L.H. Fredrickson. 1994. Hooded Merganser. *Birds N. Am.* 98:1-24.
- Dumas, J.V. 2000. Roseate Spoonbill. *Birds N. Am.* 490:1-32.
- Du Mont, P.A. 1933. A mensural study of a collection of *Grus canadensis* from Iowa and Nebraska. *Wilson Bull.* 45:13-15.
- Duncan, D.C. 1985. Differentiating yearling from adult Northern Pintails by wing-feather characteristics. *J. Wildl. Manage.* 49:576-579.
- Dunk, J.R. 1995. White-tailed Kite. *Birds N. Am.* 178:1-16.
- Dunlop, J.N. 1987. Moults and breeding in the Common Noddy *Anous stolidus* on Christmas Island, Indian Ocean. *Corolla* 11:15-19.
- Dunn, E.H., and D.J. Argo. 1995. Black Tern. *Birds N. Am.* 147:1-24.
- Dunn, J. 1988. Tenth report of the California Bird Records Committee. *W. Birds* 19:129-163.
- \_\_\_\_\_. 1993. The identification of Semipalmated and Common Ringed Plovers in alternate plumage. *Birding* 25:238-243.
- \_\_\_\_\_. 1999. Some additional thoughts on dowitchers. *Ohio Cardinal* 23:30-33.
- \_\_\_\_\_. and J. Alderfer. 2007. Wilson's and Common snipes. *W. Birds* 38:153-156.
- \_\_\_\_\_. J. Morlan, and C.P. Wilds. 1987. Field identification of forms of Lesser Golden Plover. Pp 29-33 in *Proc. 4th Int. Identification Meeting*, Eilat, Israel.
- Dunne, P., D. Sibley, and C. Sutton. 1988. Hawks in flight. Houghton Mifflin Co., Boston, MA. 254 pp.
- \_\_\_\_\_. and \_\_\_\_\_. 2000. Zone-tailed Hawk. *Birding* 32:234-241.
- Dunnet, G.M., and A. Anderson. 1961. A method for sexing live Fulmars in the hand. *Bird Study* 8:119-126.
- Dunning, J.B. Jr. 1993. CRC handbook of avian body masses. CRC Press, Boca Raton, FL. 371 pp.

- Duvall, A.J. 1955. The juvenal plumage of the American Woodcock. U.S. Fish Wildl. Serv. Spec. Sci. Rep. 31:43-46.
- Dwight, J. Jr. 1900a. The moult of the North American Tetraonidae (quails, partridges and grouse). *Auk* 17:34-51, 143-166.
- \_\_\_\_\_. 1900b. The moult of the North American shore birds (Limicolae). *Auk* 17:368-385.
- \_\_\_\_\_. 1901. The sequence of molts and plumages in the Laridae (gulls and terns). *Auk* 18:49-63.
- \_\_\_\_\_. 1902. Plumage-cycles and the relation between plumages and molts. *Auk* 19:248-255.
- \_\_\_\_\_. 1906. Status and plumages of white-winged gulls of the genus *Larus*. *Auk* 23:26-43.
- \_\_\_\_\_. 1907. Sequence in molts and plumages with an explanation of plumage cycles. Proc. IV Int. Ornith. Congr. 1905:513-518.
- \_\_\_\_\_. 1909. The singular case of the Black Duck of North America. *Auk* 26:422-423.
- \_\_\_\_\_. 1914. The molts and plumages of the scoters,-- genus *Oidemia*. *Auk* 31:293-308.
- \_\_\_\_\_. 1917. The status of "*Larus thayeri*, Thayer's Gull." *Auk* 34:413-414.
- \_\_\_\_\_. 1918. A new species of loon (*Gavia viridigularis*) from northeastern Siberia. *Auk* 35:196-199.
- \_\_\_\_\_. 1919. Reasons for discarding a proposed race of the Glaucous Gull (*Larus hyperboreus*). *Auk* 36:242-248.
- \_\_\_\_\_. 1925. The gulls (Laridae) of the world: their plumages, molts, variations, relationships, and distribution. *Bull. Am. Mus. Nat. Hist.* 52:63-402.
- \_\_\_\_\_. 1927. The "new" Bermuda shearwater proves to be *Puffinus puffinus puffinus*. *Auk* 44:243.
- Dwyer, T.J., and J.V. Dobell. 1979. External determination of age of Common Snipe. *J. Wildl. Manage.* 43:754-756.
- Dzubin, A. 1959. Growth and plumage development of wild-trapped juvenile Canvasback (*Aythya valisineria*). *J. Wildl. Manage.* 23:279-290.
- \_\_\_\_\_. 1964. Two possible wild hybrids of the White-fronted Goose X Snow Goose. *Blue Jay* 22:106-108.
- \_\_\_\_\_. 1965. A study of migrating Ross Geese in western Saskatchewan. *Condor* 67:511-534.
- \_\_\_\_\_. and E. Cooch. 1992. Measurements of geese: General field methods. California Waterfowl Association, Sacramento, CA. 20 pp.
- Eadie, J.M., M.L. Mallory, and H.G. Lumsden. 1995. Common Goldeneye. *Birds N. Am.* 170:1-32.
- \_\_\_\_\_. J.-P.L. Savard, and M.L. Mallory. 2000. Barrow's Goldeneye. *Birds N. Am.* 548:1-32.
- Earheart-Gold, S., and P. Pyle. 2001. Occurrence patterns of Peregrine Falcons on Southeast Farallon Island, California, by subspecies, age, and sex. *W. Birds* 32:119-126.
- Earnst, S.L. 1992. The timing of wing molt in Tundra Swans: Energetic and non-energetic constraints. *Condor* 94:847-856.
- Eaton, S.W. 1970. Primary molt in adult male Meleagris gallopavo silvestris. *Auk* 87:794.
- \_\_\_\_\_. 1992. Wild Turkey. *Birds N. Am.* 22:1-28.
- Ehlers, E.B. 1997. Identification of Brent Geese: A new feature? *Dutch Birding* 19:232-236.
- Eckert, K.R. 1970. Winter record of a Canada X White-fronted goose hybrid (?). *Loon* 42:34-35.
- \_\_\_\_\_. 1982. Field identification of the Ferruginous Hawk. *Loon* 54:161-164.
- \_\_\_\_\_. 1989. Identification and status of the Clark's Grebe in Minnesota. *Loon* 61:99-106.
- \_\_\_\_\_. 1993. Identification of Western and Clark's grebes. *Birding* 25:304-310.
- \_\_\_\_\_. 1995. Western and Clark's grebes: Further notes on identification. *Birding* 27:54-55.
- Eddleman, W.R., and C.J. Conway. 1998. Clapper Rail. *Birds N. Am.* 340:1-32.
- \_\_\_\_\_. and F.L. Knopf. 1985. Determining age and sex of American Coots. *J. Field Ornith.* 56:41-55.
- \_\_\_\_\_. R.E. Flores, and M.L. Legare. 1994. Black Rail. *Birds N. Am.* 123:1-20.
- Edelestam, C. 1984. Patterns of moult in large birds of prey. *Ann. Zool. Fennici* 21:271-276.
- Edscomb, J.B. 1974. Florida region. *Am. Birds* 28:40-44.
- Edwards, A.E. 2008. Large-scale variation in flight feather molt as a mechanism enabling biennial breeding in albatrosses. *J. Avian Biol.* 39:144-151.
- \_\_\_\_\_. and S. Rohwer. 2005. Large-scale patterns of molt activation in the flight feathers of two albatross species. *Condor* 107:835-848.
- Edwards, T.C., and M.N. Kochert. 1986. Use of body weight and length of footpad as predictors of sex in Golden Eagles. *J. Field Ornith.* 57:317-319.
- Eichhorst, B.A., and B.D. Parkin. 1991. Clark's Grebes and suspected Western X Clark's grebe hybrids in Manitoba. *Blue Jay* 49:196-200.
- Eifrig, C. 1928. On the status of Harlan's Hawk. *Wilson Bull.* 40:216-218.
- Eigenhuis, K.J. 1984. Presumed hybrids of Great White Egret X Gray Heron in Flevoland in 1981-83. *Dutch Birding* 6:93-94.
- \_\_\_\_\_. 1985. [Scap *Aythya marila*, Lesser Scaup *Aythya affinis*, Scaup type, and Lesser Scaup type.] *Wielvaal* 51:135-137.
- \_\_\_\_\_. 1987. Molt and identification of South Polar Skua. *Dutch Birding* 9:124-125.
- Eisenmann, E. 1963. Mississippi Kite in Argentina; with comments on migration and plumages in the genus *Ictinia*. *Auk* 80:74-77.
- \_\_\_\_\_. and D.L. Serventy. 1962. An erroneous Panama record of *Puffinus tenuirostris* and other misidentifications of *P. griseus*. *Emu* 62:199-201.
- Eitnrear, J.C. 1999. Masked Duck. *Birds N. Am.* 393:1-12.
- Elder, W.H. 1946. Age and sex criteria and weights of Canada Geese. *J. Wildl. Manage.* 10:93-111.
- Elgas, B. 1970. Breeding populations of Tule White-fronted Geese in Northwestern Canada. *Wilson Bull.* 82:420-426.
- Ellegren, H., and B. Sheldon. 1997. New tools for sex identification and the study of sex allocation in birds. *Trends Ecol. Evol.* 12:255-259.
- Elliot, D.G. 1892. Hybridism, and a description of a hybrid between *Anas boschas* and *Anas americana*. *Auk* 9:160-166.
- Ellis, D.H. 2004. Mottling in the plumage of juvenile Golden Eagles. *N. Am. Bird Bander* 29:53-58.
- \_\_\_\_\_. and M. Kéry. 2004. Variable retention times for rectrices at different loci in a Golden Eagle. *J. Raptor Res.* 38:270-275.
- \_\_\_\_\_. and J.W. Lish. 2006. Thinking about feathers: Adaptations of Golden Eagle rectrices. *J. Raptor Res.* 40:1-28.
- Ellis, P. 1994. Ageing and sexing King Eiders. *Brit. Birds* 87:36-37.
- Ellison, L.N. 1968. Sexing and aging Alaskan Spruce Grouse by plumage. *J. Wildl. Manage.* 32:12-16.
- Elphick, C.S., and J. Klima. 2002. Hudsonian Godwit. *Birds N. Am.* 629:1-32.
- \_\_\_\_\_. and T.L. Tibbitts. 1998. Greater Yellowlegs. *Birds N. Am.* 355:1-24.
- Ely, C.R., and A.X. Dzubin. 1994. Greater White-fronted Goose. *Birds N. Am.* 131:1-32.
- \_\_\_\_\_. et al. 2005. Circumpolar variation in morphological characteristics of Greater White-fronted Geese. *Anser albifrons Bird Study* 52:104-119.
- Emerson, O. 1906. *Oceanodroma leucorhoa* and its relatives on the Pacific coast. *Condor* 8:53-55.
- Emslie, S.D., R.P. Henderson, and D.G. Ainley. 1990. Annual variation of primary molt with age and sex in Cassin's Auklet. *Auk* 107:689-695.
- Enderson, J.H. 1964. A study of the Prairie Falcon in the central Rocky Mountain region. *Auk* 81:332-352.
- \_\_\_\_\_. S.A. Temple, and L.G. Swartz. 1973. Time-lapse photographic records of nesting Peregrine Falcons. *Living Bird* 11:113-128.
- Endler, J.A. 1990. On the measurement and classification of color in studies of animal color patterns. *Biol. J. Linnean Soc.* 41:315-352.
- Eng, R.L. 1955. A method of obtaining Sage Grouse age and sex ratios from wings. *J. Wildl. Manage.* 19:267-272.
- \_\_\_\_\_. 1971. Two hybrid Sage Grouse X Sharp-tailed Grouse from central Montana. *Wilson Bull.* 83:491-493.
- Engelmoer, M., and C.S. Roselaar. 1998. Geographical variation in waders. Kluwer Academic Publishers, Boston, MA. 331 pp.
- \_\_\_\_\_. E. Nieboer, and G.C. Boere. 1987. Biometrics in waders. *Wader Study Group Bull.* 51:44-47.
- Englis, A., K.J. Ueyehara, and J.G. Giffin. 2002. Hawaiian Duck. *Birds N. Am.* 694:1-20.
- England, A.S., M.J. Bechard, and C.S. Houston. 1997. Swainson's Hawk. *Birds N. Am.* 265:1-28.
- Enright, L. 1994. Ecological significance of the white and grey colour morphs of Mute Swan. *Ontario Birds* 12:19-26.
- Erard, C., J.J. Guillon, and N. Mayaud. 1954. Sur l'identité spécifique de certains laridés nicheurs au Sénégal. *Alauda* 52:184-188.
- Erickson, J.G. 1952. A possible hybrid between the Hooded Merganser and the Red-breasted Merganser. *Wilson Bull.* 64:167.
- Erickson, R.A., and R.A. Hamilton. 2001. Report of the California Bird Records Committee: 1998 records. *W. Birds* 32:13-49.
- \_\_\_\_\_. S.N.G. Howell, P. Pyle, and M.A. Patten. 1995. First record of the Marbled Murrelet and third record of the Ancient Murrelet for Mexico. *W. Birds* 26:39-45.
- Erskine, A.J. 1971. Growth and annual cycles in weights, plumages, and reproductive organs of Goosanders in eastern Canada. *Ibis* 113:42-58.
- \_\_\_\_\_. 1972. Buffleheads. *Can. Wild. Serv. Monogr. Ser.* 4:1-240.
- Escalante, R. 1968. Notes on the Royal Tern in Uruguay. *Condor* 70:243-247.
- \_\_\_\_\_. Notes on the Cayenne Tern in Uruguay. *Condor* 72:89-94.
- \_\_\_\_\_. 1985. Taxonomy and conservation of austral-breeding Royal Terns. *Ornith. Monogr.* 36:935-942.
- Eskelin, T., and J. Pursiainen. 1998. The status of 'Lesser Black-backed Gulls' of huedgini, graellsii, and intermedius type in Finland. *Alula* 42:42-54.
- Esler, D., and J.B. Grand. 1994. Comparison of age determination techniques for female Northern Pintail and American Wigeon in spring. *Wildl. Soc. Bull.* 22:260-264.

- Espie, R.H.M., P.C. James, I.G. Warkentin, and L.W. Oliphant. 1996. Ecological correlates of molt in Merlin. *Auk* 113:363-369.
- Etter, S.L., J.E. Warnock, and G.B. Joselyn. 1970. Modified wing molt criteria for estimating the ages of wild juvenile Pheasants. *J. Wildl. Manage.* 34:620-626.
- Evanych, J. 1989. Identification and status of fulva and dominica golden plovers. *Oregon Birds* 15:91-95.
- Evans, D.R., E.M. Hopes, and C.R. Griffin. 1993. Discriminating the sex of Laughing Gulls by linear measurements. *J. Field Ornith.* 64:472-476.
- \_\_\_\_\_. P.M. Cavanagh, T.W. French, and B.G. Blodgett. 1995. Identifying the sex of Massachusetts Herring Gulls by linear measurements. *J. Field Ornith.* 66:128-132.
- Evans, K. 1966. Observations on a hybrid between the Sharp-tailed Grouse and the Greater Prairie Chicken. *Auk* 83:128-129.
- Evans, M.E., and J. Kear. 1978. Weights and measurements of Bewick's Swan during winter. *Wildfowl* 29:118-122.
- \_\_\_\_\_. and W.J.L. Sladen. 1980. A comparative analysis of the bill markings of Whistling and Bewick's swans and out-of-range occurrences of the two taxa. *Auk* 97:697-703.
- Evans, P.R. 1964. Wader measurements and wader migration. *Bird Study* 11:23-38.
- Evans, R.M., and F.L. Knopf. 1993. American White Pelican. *Birds N. Am.* 57:1-24.
- Evered, D.S. 1985. Pacific (and Arctic) Loon identification. Difficulty, unfamiliarity, and a little bit of confusion. *Bird Observer* 13:10-14.
- Everett, W.T. 1985. Biology of the Black-vented Shearwater. *W. Birds* 19:89-104.
- Evins, P.J. 1988. The timing of moult in Black Guillemots *Cephus grylle* in Shetland. *Ringed & Migr.* 9:5-10.
- \_\_\_\_\_. 1993. Pigeon Guillemot. *Birds N. Am.* 49:1-24.
- \_\_\_\_\_. 1995. Banding, movements and adult biometrics of Ontario Ospreys. *Ontario Birds* 13:4-10.
- \_\_\_\_\_. and Weseloh, D.V. 1999. Little Gall. *Birds N. Am.* 428:1-20.
- Faber, M., J. Betleja, R. Gwiazda, and P. Malczyk. 2001. Mixed colonies of large white-headed gulls in southern Poland. *Brit. Birds* 94:529-534.
- Fall, B.A. 1995. Immature Plegadis ibises at Thielke Lake. *Loon* 67:123-129.
- Falla, R.A. 1933. Notes on New Zealand petrels. *Rec. Auckland Inst. Mus.* 1:173-180.
- \_\_\_\_\_. 1942. Review of the smaller Pacific forms of *Pterodroma* and *Cookilaria*. *Emu* 42:111-118.
- Fallon, J.A., R.L. Cochrane, B. Dorr, and H. Kladorf. 2006. Interspecific comparison of pentosidine accumulation and its correlation with age in birds. *Auk* 123:870-876.
- Farquhar, C.C. 1992. White-tailed Hawk. *Birds N. Am.* 30:1-20.
- Farrand, J. Jr. 1990. The red-legged Black Duck. *Am. Birds* 44:202-203.
- Fasola, M., Y. Zhang, D. Zhao, Y. Dong, and H. Wang. 2001. Age-assortative mating related to reproductive success in Black-crowned Night Herons. *Waterbirds* 4:272-276.
- Faulkner, D. 2005. Hybridization and nesting of Glossy Ibis (*Plegadis falcinellus*) in Wyoming. *N. Am. Birds* 59:382-384.
- Fedynich, A.M. 1995. Mallard-like ducks in the Laya Lakes region. *Wilson Bull.* 107:548-551.
- \_\_\_\_\_. and O.E. Rhodes Jr. 1993. Mallard X American Wigeon hybrid on the southern high plains of Texas. *Southwestern Nat.* 38:179-181.
- Feinstein, B. 1959. Geographic variation in the Whiskered Auklet. *Auk* 76:60-67.
- Fenoglio, S., M. Cucco, and G. Malacarne. 2002. Bill colour and body size in the Moorhen *Gallinula chloropus*. *Bird Study* 49:89-92.
- Fernández, G., and D.B. Lank. 2006. Sex, age, and body size distributions of Western Sandpipers during the nonbreeding season with respect to local habitat. *Condor* 108:547-557.
- \_\_\_\_\_. and \_\_\_\_\_. 2007. Variation in the wing morphology of Western Sandpipers (*Calidris mauri*) in relation to sex, age class, and annual cycle. *Auk* 124:1037-1046.
- \_\_\_\_\_. P.D. O'Hara, and D.B. Lank. 2004. Tropical and subtropical Western Sandpipers (*Calidris mauri*) differ in life history strategies. *Omit. Neotropical* 15(Suppl.):385-394.
- Ferns, P.N. 1978a. The onset of prebasic body moult during the breeding season in some high-Arctic waders. *Bull. Brit. Ornith. Club.* 98:118-122.
- \_\_\_\_\_. 1978b. Individual differences in the head and neck plumage of Ruddy Turnstones (*Arenaria interpres*) during the breeding season. *Auk* 95:749-755.
- Fiala, K.L. 1979. A laparotomy technique for nestling birds. *Bird-Banding* 50:366-367.
- Field, M.H. 1965. Ageing and sexing of Blue-winged Teal in early fall. *Ontario Bird Banding* 1:31-32.
- Figgins, J.D. 1914. The fallacy of the tendency towards ultra-minute distinctions. *Auk* 31:62-69.
- \_\_\_\_\_. 1920. The status of the subspecific races of *Branta canadensis*. *Auk* 37:94-102.
- Figgins, J.D. 1922. Additional notes on the status of the subspecific races of *Branta canadensis*. *Proc. Colorado Mus. Nat. Hist.* 4(3):1-19.
- \_\_\_\_\_. 1926. That collection of geese from the San Joaquin Valley, California. *Proc. Colorado Mus. Nat. Hist.* 6:32-40.
- Figuerola, J., and A. Bertolero. 1995. The primary moult of Curlew Sandpiper in the Ebro Delta, north-east Spain. *Ringed & Migr.* 16:165-171.
- Filardi, C.E., and S. Rohwer. 2001. Life history implications of complete and incomplete primary molts in Pelagic Cormorants. *Condor* 103:555-569.
- Finley, W.L. 1910. Life history of the California Condor. Part IV - the young condor in captivity. *Condor* 12:5-11.
- Firsova, L.V., and A.V. Levada. 1982. [Ornithological finds at the south of Koriak Plateau.] *Ornithologia* 17:112-118.
- Fisher, A., and B. Flood. 2004. A Scopoli's Shearwater off the Isles of Scilly. *Birding World* 17:334-336.
- Fisher, A.K., and A. Wetmore. 1931. Report on birds received by the Pinchot Expedition of 1929 to the Caribbean and Pacific. *Proc. U.S. Nat. Mus.* 79(Art. 10):1-66.
- Fisher, H.I. 1972. Sympatry of Laysan and Black-footed albatrosses. *Auk* 89:381-402.
- Fisher, J. 1952. *The Fulmar*. Collins, London, UK. 496 pp.
- Fitch, H.S. 1963. Observations on the Mississippi Kite in southwestern Kansas. *Univ. Kansas Mus. Nat. Hist. Publ.* 12:503-519.
- Fitch, W.T., and J.P. Kelley. 2000. Perception of vocal tract resonances by Whooping Cranes *Grus americana*. *Ethology* 106:559-574.
- Fitzpatrick, B.M., and J.R. Dunk. 1999. Ecogeographic variation in morphology of Red-tailed Hawks in western North America. *J. Raptor Res.* 33:305-312.
- Fix, D. 1985. Notes on scap identification. *Oregon Birds* 11:146-151.
- Fjeldså, J. 1973a. Distribution and geographic variation of the Horned Grebe *Podiceps auritus* (Linnaeus 1758). *Ornis Scand.* 4:55-86.
- \_\_\_\_\_. 1973b. Possible female hybrids between *Bucephala islandica* and *clangula*. *Brit. Ornith. Club* 93:6-9.
- \_\_\_\_\_. 1980. Post-mortem changes in measurements of grebes. *Bull. Brit. Ornith. Club* 100:151-154.
- \_\_\_\_\_. 1982. The adaptive significance of local variations in the bill and jaw anatomy of North European Red-necked Grebes *Podiceps grisegena*. *Ornis Fennica* 59:84-98.
- \_\_\_\_\_. 1983. Systematic and biological notes on the Colombian Coot *Fulica columbiana americana* (Aves: Rallidae). *Steenstrupia* 8:1-21.
- \_\_\_\_\_. 1986. Color variation in the Ruddy Duck (*Oxyura jamaicensis andina*). *Wilson Bull.* 98:592-594.
- \_\_\_\_\_. 1990. Systematic relations of an assembly of allopatric rails from western South America (Aves: Rallidae). *Steenstrupia* 16:109-116.
- \_\_\_\_\_. 2004. *The Grebes Podicipedidae*. Oxford University Press, Oxford, U.K. 246 pp.
- Flann, I. 2003. Gyrfalcon color variation. *J. Raptor Res.* 37:173-174.
- Fleet, R.R. 1974. The Red-tailed Tropicbird on Kure Atoll. *Ornith. Monogr.* 16:1-64.
- Fleming, C.A. 1941. Notes on Neozelanic forms of the subgenus *Cookilaria*. *Emu* 41:69-80.
- \_\_\_\_\_. 1973. Hybrid oystercatcher reported in Argentina. *Notornis* 20:382-383.
- Fletcher, K.L. 1981. Surgical sexing of birds of prey. *Am. Assoc. Zool. Parks Aquariums Reg. Conf.* 1981:432-437.
- \_\_\_\_\_. and K.C. Hamer. 2003. Sexing terns using biometrics: The advantage of within-pair comparisons. *Bird Study* 50:78-83.
- Flickinger, E.L. 1975. Incubation by a male Fulvous Whistling-Duck. *Wilson Bull.* 87:106-107.
- Flint, V.E., and A.N. Golovkin. 1990. Birds of the U.S.S.R.: Auks murres and puffins. Nauka, Russia. [Translation, Canadian Wildlife Service, Ottawa; 203 pp.]
- Flood, R.L., and B. Thomas. 2007. Identification of 'black-and-white' storm-petrels of the North Atlantic. *Brit. Birds* 100:407-432.
- Flores, R.E., and W.R. Eddleman. 1993. Nesting biology of the California Black Rail in southwestern Arizona. *W. Birds* 24:81-88.
- Flower, G. 1983. Hybrid Coot X Moorhen in North Yorkshire. *Brit. Birds.* 76:409-410.
- Folk, M.J., S.A. Nesbitt, J.M. Parker, M.G. Spalding, S.B. Baynes, and K.L. Candelora. In press. Feather molt of non-migratory Whooping Cranes (*Grus americana*) in Florida. *Proc. N. Am. Crane Workshop* 10.
- Forbes, H.O. 1914. Notes on Molina's Pelican (*Pelecanus thagus*). *Ibis* (10th Ser.) 2:403-420.
- Forest, B.S. 1982. Ageing the Red-necked Stint in the hand. *Stilt* 2:29-30.
- Forsman, D. 1995. A presumed hybrid Steller's Eider X Common Eider in Norway. *Birding World* 8:135.
- \_\_\_\_\_. 1999. The raptors of Europe and the Middle East. T & AD Poyser, London, UK. 589 pp.
- Forsythe, D. 1980. Cory's Shearwater off the South Carolina coast. *Wilson Bull.* 92:265-266.

- Fox, A.D., H. Boyd, and R.G. Bromley. 1995. Mutual benefits of associations between breeding and non-breeding White-fronted Geese, Anser albifrons. *Ibis* 137:151-156.
- \_\_\_\_\_, R. King, and J. Watkin. 1992. Seasonal variation in weight, body measurements and condition of free-living Teal. *Bird Study* 39:53-62.
- \_\_\_\_\_, P. Hartmann, and I.K. Petersen. 2008. Changes in body mass and organ size during remigial moult in Common Scoter *Melanitta nigra* J. *Avian Biol.* 39:35-40.
- Fox, D.L. 1975. Carotenoids in pigmentation. Pp. 162-182 in J. Kear and N. Duplax-Hall, eds., *Flamingos*. T & AD Poyser, Hertfordshire, UK.
- Fox, G.A. 1964. Notes on the western race of the Pigeon Hawk. *Blue Jay* 22:140-147.
- \_\_\_\_\_, C.R. Cooper, and J.P. Ryder. 1981. Predicting the sex of Herring Gulls by using external measurements. *J. Field Ornith.* 52:1-9.
- Fox, N.C., and E. Patapov. 2001. Altai Falcon: subspecies, hybrid, or colour morph. P 6 in Abstracts 4th Eurasian Conference on Raptors, Sevilla, Spain.
- Foxhall, R.A. 1979. Presumed hybrids of the Herring Gull and Great Black-backed Gull. *Am. Birds* 33:838.
- Frederick, P.C. 1997. Tricolored Heron. *Birds N. Am.* 306:1-28.
- \_\_\_\_\_, and D. Siegel-Causey. 2000. Anhinga. *Birds N. Am.* 522:1-24.
- Fredrickson, L.H. 1968. Measurements of coots related to sex and age. *J. Wildl. Manage.* 32:409-411.
- \_\_\_\_\_. 2001. Steller's Eider. *Birds N. Am.* 571:1-24.
- Freeman, M.M.R. 1970. Observations on the seasonal behaviour of the Hudson Bay Eider (*S.m. sedentarius*). *Can. Field-Nat.* 84:145-153.
- Friedmann, H. 1933a. Critical notes on American vultures. *Proc. Biol. Soc. Washington* 46:187-190.
- \_\_\_\_\_. 1933b. The Cuban race of the Snail Kite *Rostrhamus sociabilis* (Vieillot). *Proc. Biol. Soc. Washington* 46:199-200.
- \_\_\_\_\_. 1934a. The hawks of the genus *Chondrohierax*. *J. Washington Acad. Sci.* 24:310-318.
- \_\_\_\_\_. 1934b. The Siberian Rough-legged Hawk in Alaska. *Condor* 36:246.
- \_\_\_\_\_. 1943a. A new race of the Sharp-tailed Grouse. *J. Washington Acad. Sci.* 33:189-191.
- \_\_\_\_\_. 1943b. Critical notes on the avian genus *Lophortyx*. *J. Washington Acad. Sci.* 33:369-371.
- \_\_\_\_\_. 1947. Geographic variation of the Black-bellied, Fulvous, and White-faced tree-ducks. *Condor* 49:189-195.
- \_\_\_\_\_. 1948. The Green-winged Teal of the Aleutian Islands. *Proc. Biol. Soc. Washington* 61:157-158.
- \_\_\_\_\_. 1950. The birds of North and Middle America. Part IX. U.S. Nat. Mus. Bull. 50(11):1-793.
- Friesen, V.L., R.T. Barrett, W.A. Montevecchi, and W.S. Davidson. 1993. Molecular evidence of a backcross between a female Common Murre X Thick-billed Murre hybrid and a male Common Murre. *Can. J. Zool.* 71:1474-1477.
- \_\_\_\_\_, J.F. Piatt, and A.J. Baker. 1996. Evidence from cytochrome B sequences and allozymes for a "new" species of alcid: The Long-billed Murrelet (*Brachyramphus perditus*). *Condor* 98:681-690.
- \_\_\_\_\_, V. Lodha, L.R. Monteiro, and R.W. Furness. 1998. Evidence for sympatric speciation in the Band-rumped Storm-Petrel *Oceanodroma castro*. [Abstract]. *Ostrich* 69:400-401.
- Frimer, O. 1994. Autumn arrival and moult in King Eiders (*Somateria spectabilis*) at Disko, West Greenland. *Arctic* 47:137-141.
- Frings, H., and M. Frings. 1961. Some biometric studies on the albatrosses of Midway Atoll. *Condor* 63:304-312.
- Froehlich, D. 2003. Ageing North American landbirds by molt limits and plumage criteria. *Slate Creek Press*, Bolinas, CA. 51 pp.
- Fry, D.M. 1983. Techniques for sexing monomorphic vultures. Pp. 356-375 in S.F. Wilbur and J.A. Jackson, eds., *Vulture biology and management*. University of California Press, Berkeley, CA.
- Furness, R.W. 1987. The Skuas. Poyser, Falton. 363 pp.
- Gabrielson, I.N., and F.C. Lincoln. 1949. A new race of ptarmigan in Alaska. *Proc. Biol. Soc. Washington* 62:175-176.
- \_\_\_\_\_, and \_\_\_\_\_. 1951. A new race of ptarmigan from Alaska. *Proc. Biol. Soc. Washington* 64:63-64.
- \_\_\_\_\_, and \_\_\_\_\_. 1953a. Status of *Lagopus mutus sanfordi* Bent. *Proc. Biol. Soc. Washington* 66:203.
- \_\_\_\_\_, and \_\_\_\_\_. 1953b. Status of the Lesser Common Loon. *Condor* 55:314-315.
- Gaines, G.D., and R.J. Warren. 1984. Genetics and morphology of Sandhill Crane populations in Texas. *J. Wildl. Manage.* 48:1387-1393.
- Galbreath, D.S., and R. Moreland. 1953. The Chukar Partridge in Washington. Washington State Game Dept. *Biol. Bull.* 11:1-55.
- Gammonley, J.H. 1996. Cinnamon Teal. *Birds N. Am.* 209:1-20.
- Gantlett, S. 1989. Hybrid duck resembling Baikal Teal in Norfolk. *Birding World* 1:426-427.
- \_\_\_\_\_. 1993. The status and separation of White-headed Duck and Ruddy Duck. *Birding World* 6:273-281.
- \_\_\_\_\_. 1998. Identification of Great Blue Heron and Grey Heron. *Birding World* 11:12-20.
- Gantlett, S. and R. Millington. 1992. Identification forum: Large falcons. *Birding World* 5:357-360.
- Garbutt, A., and A.L.A. Middleton. 1974. Molt sequence of captive Ruffed grouse. *Auk* 91:421-423.
- Garcelon, D.K., M.S. Martell, P.T. Redig, and L.C. Buøen. 1985. Morphometric, karyotypic, and laparoscopic techniques for determining sex in Bald Eagles. *J. Wildl. Manage.* 49:595-599.
- Garðarsson A. 1997. [First record of the Nearctic White-winged Scoter *Melanitta fusca deglandi* in Iceland and a note on the identification of the subspecies.] *Bliki* 18:65-67.
- Garner, M. 1989. Common Scoter of nominate race with extensive yellow on bill. *Br. Birds* 82:616-618.
- \_\_\_\_\_. 1991. [On identification of Barrow's Goldeneye.] *Br. Birds* 84:543-546.
- \_\_\_\_\_. 1997. Identification of Yellow-legged Gulls in Britain. *Brit. Birds* 90:25-62.
- \_\_\_\_\_. 1999a. Identification of White-winged and Velvet scoters - males, females and immatures. *Birding World* 12:319-324.
- \_\_\_\_\_. 1999b. Identification of Common Merganser. *Birding World* 12:31-33.
- \_\_\_\_\_. 2002a. Lesser Scaup - the underwing. *Birding World* 15:506-508.
- \_\_\_\_\_. 2002b. Identification and vagrancy of American Merlins in Europe. *Birding World* 15:468-480.
- \_\_\_\_\_. 2005. The Fair Isle sandpiper: A review. *Brit. Birds*. 98:356-364.
- \_\_\_\_\_, and R. Millington. 2001. Gray-bellied Brant and the Dundrum conundrum. *Birding World* 14:151-155.
- \_\_\_\_\_, and D. Quinn. 1997. Identification of yellow-legged Gulls in Britain. *Brit. Birds* 90:25-62.
- \_\_\_\_\_, I. Lewington, and G. Rosenberg. 2004. Stejneger's Scoter in the western Palearctic and North America. *Birding World* 17:337-347.
- Garrett, K.L., and J.C. Wilson. 2003. Report of the California Bird Records Committee: 2001 records. *W. Birds* 34:15-34.
- Gaston, A.J. 1984. How to distinguish first-year murre. *Uria* spp., from older birds in winter. *Can. Field-Nat.* 98:52-55.
- \_\_\_\_\_. 1992. The Ancient Murrelet. T. and A.D. Poyser, London. 249 pp.
- \_\_\_\_\_. 1994. Ancient Murrelet. *Birds N. Am.* 132:1-20.
- \_\_\_\_\_, and S.B.C. Dechesne. 1996. Rhinoceros Auklet. *Birds N. Am.* 212:1-20.
- \_\_\_\_\_, and R. Decker. 1985. Interbreeding of Thayer's Gull, *Larus thayeri*, and Kumlien's Gull, *Larus glaucoides kumlieni*, on Southampton Island, Northwest Territories. *Canadian Field-Nat.* 9:257-259.
- \_\_\_\_\_, and J.M. Hipfner. 2000. Thick-billed Murre. *Birds N. Am.* 497:1-32.
- \_\_\_\_\_, and L.L. Jones. 1998. The Auks. *Alcidae*. Oxford University Press, Oxford, U.K. 349 pp.
- \_\_\_\_\_, G. Chappelaine, and D.G. Noble. 1984. Phenotypic variation among Thick-billed Murres from colonies in Hudson Strait. *Arctic* 37:284-287.
- Gates, J.M. 1966. Validity of spur appearance as an age criterion in the Pheasant. *J. Wildl. Manage.* 30:81-85.
- Gates, R.J., D.F. Caithamer, T.C. Tacha, and C.R. Paine. 1993. The annual molt cycle of Branta canadensis interior in relation to nutrient reserve dynamics. *Condor* 95:680-693.
- Gatti, R.C. 1983. Spring and summer age separation techniques for the Mallard. *J. Wildl. Manage.* 47:1054-1062.
- Gauntlett, S., and P. Grant. 1989. The Salthome sandpiper. *Birding World* 2:257-260.
- Gauthier, G. 1993. Bufflehead. *Birds N. Am.* 67:1-24.
- Gaviño T., G., and R.W. Dickerman. 1972. Nestling development of Green Herons at San Blas, Nayarit, Mexico. *Condor* 74:72-79.
- Gee, J.M. 2004. Gene flow across a climatic barrier between hybridizing avian species, California and Gambel's quail. *Evolution* 58:1108-1121.
- \_\_\_\_\_, J.D. Calkins, and K. Petren. 2003. Isolation and characteristics of microsatellite loci in hybridizing California and Gambel's quail (*Callipepla californica* and *Callipepla gambelii*). *Mol. Ecol. Notes* 3:35-36.
- Genelly, R.E. 1955. Annual cycle in a population of California Quail. *Condor* 57:263-285.
- Gerrard, J.M., and G.R. Bartolotti. 1988. The Bald Eagle: Haunts and habits of a wilderness monarch. Smithsonian Institution Press, Washington, D.C. 177 pp.
- \_\_\_\_\_, D.W.A. Whitfield, P. Gerrard, P.N. Gerrard, and W.J. Maher. 1978. Migratory movements and plumage of subadult Saskatchewan Bald Eagles. *Can. Field-Nat.* 92:375-382.
- Gibbs, J.P., S. Melvin, and F.A. Reid. 1992a. American Bittern. *Birds N. Am.* 18:1-12.
- Gibbs, J.P., F.A. Reid, and S. Melvin. 1992b. Least Bittern. *Birds N. Am.* 17:1-12.
- Gibson, D.D. 1978. Separation of tattlers and snipe. *'Elepaio* 39:8.
- \_\_\_\_\_, and B. Kessel. 1989. Geographic variation in the Marbled Godwit and description of an Alaska subspecies. *Condor* 91:436-443.
- \_\_\_\_\_, and \_\_\_\_\_. 1997. Inventory of the species and subspecies of Alaska. *W. Birds* 28:45-95.

- Gibson, F. 1971. The breeding biology of the American Avocet (*Recurvirostra americana*) in central Oregon. *Condor* 73:444-454.
- Gibson-Hill, C.A. 1947. Notes on the birds of Christmas Island. *Bull. Raffles Mus.* 18:87-165.
- Giessen, K.M. 1998. Lesser Prairie-Chicken. *Birds N. Am.* 364:1-20.
- Gifford, E.V. 1913. The birds of the Galapagos Islands, with observations on the birds of Cocos and Clipperton islands. *Proc. California Acad. Sci.* (4th Ser.) 2:1-124.
- Gilchrist, H.G. 2001. Glaucous Gull. *Birds N. Am.* 573:1-32.
- Gill, F.B. 1964. The shield color and relationships of certain Andean coots. *Condor* 66:209-211.
- Gill, J.A., J. Clark, N. Clark, and W.J. Sutherland. 1995. Sex differences in the migration, moult, and wintering areas of British-ringed Ruff. *Ring & Migr.* 16:159-167.
- Gill, R.E., B.J. McCaffery, and P.S. Tomkovich. 2002. Wandering Tattler. *Birds N. Am.* 642:1-32.
- \_\_\_\_\_, P.S. Tomkovich, and B.J. McCaffery. 2002. Rock Sandpiper. *Birds N. Am.* 686:1-40.
- Gillham, E. 1993. Some unusual hybrid ducks. *Avicultural Magazine* 99:35-42.
- \_\_\_\_\_, J.M. Harrison, and J.G. Harrison. 1965. A study of certain *Aythya* hybrids. *Wildfowl* 17:49-65.
- Gilliland, M. 1984. Western Grebe - One species or two? *Blue Jay* 42:47-51.
- Gilmer, D.S., R.E. Kirby, I.J. Ball, and J.R. Riechmann. 1977. Post-breeding activities in Mallards and Wood Ducks in north-central Minnesota. *J. Wildl. Manage.* 41:345-359.
- Ginn, H.B., and D.S. Melville. 1983. Molt in birds. BTO Guide 19. British Trust for Ornithology, Thetford, UK.
- Girard, G.L. 1937. Life history, habits, and food of the Sage Grouse. *Univ. Wyoming Publ. Sci.* 3:1-56.
- Giudice, J.H., and J.T. Ratti. 2001. Ring-necked Pheasant. *Birds N. Am.* 572:1-32.
- Glahn, J.F., and R.B. McCoy. 1995. Measurements of wintering Double-crested Cormorants and discriminant models of sex. *J. Field Ornith.* 66:299-304.
- Glasgow, L.L. 1957. A woodcock sexing tool. *J. Wildl. Manage.* 21:104.
- Glick, B. 1983. Bursa of Fabricius. *Avian Biol.* 7:443-500.
- Gochfeld, M., and J. Burger. 1994. Black Skimmer. *Birds N. Am.* 108:1-28.
- \_\_\_\_\_, and G. Tudor. 1976. An apparent hybrid goldeneye from Maine. *Wilson Bull.* 88:348-349.
- \_\_\_\_\_, J. Burger, and I.C.T. Nisbet. 1998. Roseate Tern. *Birds N. Am.* 370:1-32.
- Godfrey, W.E. 1953. Notes on Ellesmere Island birds. *Can. Field-Nat.* 67:89-93.
- \_\_\_\_\_. 1973. More presumed hybrid gulls: *Larus argentatus* X *L. marinus*. *Canadian Field-Nat.* 87:171-172.
- \_\_\_\_\_. 1986. The birds of Canada. Revised edition. National Museums of Canada, Ottawa. 595 pp.
- \_\_\_\_\_. 1992. Subspecies of the Red Kite *Calidris canutus* in the extreme northeastern Canadian Arctic islands. *Wader Study Group Bull.* 64(Suppl.):24-25.
- Goldstein, M.I., P.H. Bloom, J.H. Sarasola, and T.E. Lacher. 1999. Post-migration weight gain of Swainson's Hawks in Argentina. *Wilson Bull.* 111:428-432.
- Golley, M. 1999. The Clay Calidris. *Birding World* 3:237-238.
- \_\_\_\_\_, and A. Stoddart. 1991. Identification of American and Pacific golden plovers. *Birding World* 4:195-204.
- Good, T.P. 1998. Great Black-backed Gull. *Birds N. Am.* 330:1-32.
- Goodrich, L.J., S.C. Crocoll, and S.E. Semner. 1996. Broad-winged Hawk. *Birds N. Am.* 218:1-28.
- Gosbell, K., and C. Minton. 2001. The biometrics and moult of Sanderling *Calidris alba* in Australia. *Stilt* 40:7-22.
- Gosselin, M. 1979. Notes sur l'observation d'un oiseau du genre *Aythya*. *Bull. Ornith. (Quebec)* 24:40-41.
- Goudie, R.L., G.J. Robertson, and A. Reed. 2000. Common Eider. *Birds N. Am.* 546:1-32.
- Gould, P.J., W.B. King, and G.A. Sanger. 1974. Red-tailed Tropicbird (*Phaethon rubricauda*). Pp. 206-231 in W.B. King, ed., Pelagic studies of seabirds in the central and eastern Pacific Ocean. Smithsonian Contributions in Zoology, Washington, D.C.
- \_\_\_\_\_, P. Ostrom, and W. Walker. 1998. Foods of Buller's Shearwaters (*Puffinus bulleri*) associated with driftnet fisheries in the central North Pacific. *Notornis* 45:81-93.
- Gower, W.C. 1939. The use of the bursa of Fabricius as an indication of age in game birds. *Trans. N. Am. Wildl. Conf.* 4:426-430.
- Grabovsky, V.I., A. Degen, and B. Rupperecht. Unpublished ms. Hybridization of Slaty-backed Gull (*Larus schistisagus*) and Glaucous-winged Gull (*L. glaucescens*) in the Commander Islands: Background and effects.
- Granadeiro, J.P. 1993. Variation in measurements of Cory's Shearwater between populations and sexing by discriminant analysis. *Ring & Migr.* 14:103-112.
- Grant, C.H.B. 1914. The moults and plumages of the Common Moorhen (*Gallinula chloropus*). *Ibis* 10:298-304.
- Grant, C.H.B., and C.W. Mackworth-Praed. 1933. *Sula nicollii* sp. nov. White-tailed Red-footed Booby. *Brit. Ornith. Club* 53:118-119.
- Grant, P.J. 1980. Identification of American 'Marsh Hawks'. *Brit. Birds.* 73:318.
- \_\_\_\_\_. 1983. The 'Marsh Hawk' problem. *Brit. Birds.* 76:373-376.
- \_\_\_\_\_. 1986. *Gulls: A Guide to Identification*, 2nd edition. Academic Press, San Diego. 352 pp.
- \_\_\_\_\_. R.A. Hume, B. King, R. Payne, W. Russell, and C.E. Wheeler. 1980. Bare-part colour of Snowy and Little egrets. *Brit. Birds.* 73:39-40.
- Grant, P.R. 1965. A systematic study of the terrestrial birds of the Tres Marias Islands, Mexico. *Posilla* 60:1-106.
- Gratto, C.L., and R.I.G. Morrison. 1981. Partial postjuvenile wing moult of the Semipalmated Sandpiper *Calidris pusilla*. *Wader Study Group Bull.* 33:33-37.
- Gratto-Trevor, C.L. 1992. Semipalmated Sandpiper. *Birds N. Am.* 6:1-20.
- \_\_\_\_\_. 2000. Marbled Godwit. *Birds N. Am.* 492:1-24.
- \_\_\_\_\_. 2004. The North American bander's manual for banding shorebirds. *Can. Wildl. Service, Saskatchewan, SK.* 45 pp.
- Gray, A.P. 1958. Bird hybrids. *Commonwealth Bur. Anim. Breed. Genetics Edinburgh Tech. Comm.* 13:1-390.
- Grecian, V.D., A.W. Diamond, and J.W. Chardine. 2003. Sexing Razorbills *Alca torda* breeding at Machias Seal Island, New Brunswick, Canada, using discriminant function analysis. *Atlantic Seabirds* 5:73-80.
- Greeley, F. 1953. Sex and age studies in fall-shot woodcock (*Philohela minor*) from southern Wisconsin. *J. Wildl. Manage.* 17:29-32.
- Green, G.H. 1980a. Total head length. *Wader Study Group Bull.* 29:18.
- \_\_\_\_\_. 1980b. Decreased wing length of skins of Ringed Plover and Dunlin. *Ring & Migr.* 3:27-28.
- Green, J.E., and L.W. Arnold. 1939. An unrecognized race of murrelet on the Pacific Coast of North America. *Condor* 41:25-29.
- Green, J.C. 1967. The identification of Harlan's Hawk. *Loon* 39:4-7.
- Green, R.E. 2004. Age-dependent changes in the shape of the secondary remiges of individual adult Cormorants *Crex crex*. *Ring & Migr.* 22:83-84.
- \_\_\_\_\_, N. Schäffer, and D. Wend. 2001. A method for ageing adult Cormorants *Crex crex*. *Ring & Migr.* 20:352-357.
- Green, P.T., and C.M. Theobald. 1988. Sexing birds by discriminant function analysis: Further considerations. *Ibis* 131:442-447.
- Greenberg, R.E., S.L. Etter, and W.L. Anderson. 1972. Evaluation of proximal primary feather criteria for aging wild Pheasants. *J. Wildl. Manage.* 36:700-705.
- Greenwood, J.G. 1979. Post-mortem shrinkage of Dunlin *Calidris alpina* skins. *Bull. Brit. Ornith. Club* 99:143-145.
- \_\_\_\_\_. 1983. Post-nuptial primary molt in Dunlin *Calidris alpina*. *Ibis* 125:223-228.
- \_\_\_\_\_. 1986. Geographical variation and taxonomy of the Dunlin *Calidris alpina* (L.). *Bull. Brit. Ornith. Club* 106:43-56.
- Greij, E.D. 1973. Effects of hormones on plumages of the Blue-winged Teal. *Auk* 90:533-551.
- Grieb, J.R. 1970. The shortgrass prairie Canada Goose population. *Wildl. Monogr.* 22:1-49.
- Grinnell, J. 1906. The Catalina Island Quail. *Auk* 23:262-265.
- \_\_\_\_\_. 1909. Birds and mammals of the 1907 Alexander expedition to southeastern Alaska. *Univ. California Pubs. Zool.* 5:171-264.
- \_\_\_\_\_. 1910. Birds of the 1908 Alexander Alaska Expedition. *Univ. California Pubs. Zool.* 12:361-428.
- \_\_\_\_\_. 1916. A new Ruffed Grouse from the Yukon Valley. *Condor* 18:166-167.
- \_\_\_\_\_. 1921. Concerning the status of the supposed two races of the Long-billed Curlew. *Condor* 23:21-27.
- \_\_\_\_\_. 1926. Another new race of quail from Lower California. *Condor* 28:128-129.
- \_\_\_\_\_. 1928. The status of the white-rumped storm petrels of the California coast. *Condor* 20:46.
- \_\_\_\_\_, and F.H. Test. 1939. Geographic variation in the Fork-tailed Storm-Petrel. *Condor* 41:170-172.
- \_\_\_\_\_, H.C. Bryant, and T.I. Storer. 1918. The game birds of California. University of California Press, Berkeley, CA. 642 pp.
- Griscom, L. 1923. Descriptions of apparently new birds from North America and the West Indies. *Am. Mus. Novit.* 71:1-8.
- \_\_\_\_\_. 1926. The ornithological results of the Mason-Spinden Expedition to Yucatan. *Am. Mus. Novit.* 235:1-19.
- \_\_\_\_\_. 1930. Studies of the Dwight collection of birds II. *Am. Mus. Novit.* 414:1-8.
- \_\_\_\_\_. 1932. The distribution of bird-life in Guatemala. *Bull. Am. Mus. Nat. Hist.* 44:1-439.

- Griscom, L. 1935. Critical notes on Central American birds in the British Museum: Notes on New World skimmers. *Ibis* (13th Ser.) 5:544-546.
- \_\_\_\_\_, and J.C. Greenway Jr. 1941. Birds of lower Amazonia. *Bull. Mus. Comp. Zool.* 88:33-344.
- Gromadzka, J. 1985. Further observations on wing plumage of Dunlins. *Wader Study Group Bull.* 44:32-33.
- \_\_\_\_\_, and B. Przystupa. 1984. Problems with the ageing of Dunlins in autumn. *Wader Study Group Bull.* 41:19-20.
- Gross, A.O. 1923. The Black-crowned Night Heron (*Nycticorax nycticorax naevius*) of Sandy Neck. *Auk* 40:1-30, 191-214.
- \_\_\_\_\_. 1928. The Heath Hen. *Mem. Boston Soc. Nat. Hist.* 6:491-588.
- \_\_\_\_\_. 1937. Birds of the Bowdoin-MacMillan Arctic Expedition. *Auk* 54:12-42.
- \_\_\_\_\_. 1949. The Antillean Grebe at Central Soledad, Cuba. *Auk* 66:42-52.
- Grubb, T.C. Jr. 1989. Ptilochronology: Feather growth bars as indicators of nutritional status. *Auk* 106:314-320.
- Gruys, R.C., and S.J. Hannon. 1993. Sex determination of hunter-killed and depredated Willow Ptarmigan using a discriminant analysis. *J. Field Ornith.* 64:11-17.
- Gullion, G.W. 1950. Voice differences between sexes in the American Coot. *Condor* 52:272-273.
- \_\_\_\_\_. 1951. The frontal shield of the American Coot. *Wilson Bull.* 63:157-166.
- \_\_\_\_\_. 1952. Sex and age determination in the American Coot. *J. Wildl. Manage.* 16:191-197.
- \_\_\_\_\_. 1953. Observations on molting of the American Coot. *Condor* 55:102-103.
- Gunther, G. 1941. A Mallard-Pintail hybrid. *Auk* 58:570.
- Gurney, J.H. 1880. Notes on a 'Catalogue of the Accipitres in the British Museum' by R. Bowdler Sharpe (1874). *Ibis* (4th Ser.) 4:312-329.
- Gustafson, M.E., and B.G. Peterjohn. 1994. Adult Slaty-backed Gulls: Variability in mantle color and comments on identification. *Birding* 26:243-249.
- Gutiérrez, R. 1998. Field identification of Cory's and Scopoli's shearwaters. *Dutch Birding* 20:216-225.
- Gutiérrez, R.J., and D.J. Delehanty. 1999. Mountain Quail. *Birds N. Am.* 457:1-28.
- Gyldenstolpe, N. 1951. The ornithology of the Rio Purus region in western Brazil. *Arkiv Zool.* 2:1-120.
- Hachisuka, M. 1928. Variations among birds (chiefly game birds). *Suppl. Pub. Ornith. Soc. Japan* 12:1-85.
- Hagelin, J.C. 2003. A field study of ornaments, body size, and mating behavior of the Gambel's Quail. *Wilson Bull.* 115:246-257.
- \_\_\_\_\_, and R.T. Kimball. 1997. A female Gambel's Quail with partial male plumage. *Wilson Bull.* 109:544-546.
- Hahn, S., and H.U. Peter. 2003. Sex and age dependency of wing patch size in Brown Skuas. *Emu* 103:37-41.
- \_\_\_\_\_, and P. Quillfeldt. 1998. Population estimates of the birds of Potter Peninsula. *Berichte zur Polarf.* 299:174-181.
- Haig, S.M. 1992. Piping Plover. *Birds N. Am.* 2:1-18.
- \_\_\_\_\_, and L.W. Oring. 1988a. Genetic differentiation of Piping Plovers across North America. *Auk* 105:260-267.
- \_\_\_\_\_, and \_\_\_\_\_. 1988b. Distribution and dispersal in the Piping Plover. *Auk* 105:630-638.
- \_\_\_\_\_, C.L. Gratto-Trevor, T.D. Mullins, and M.A. Colwell. 1997. Population identification of Western Hemisphere shorebirds throughout the annual cycle. *Molecular. Evol.* 6:413-427.
- Hale, J.B., R.F. Wendt, and G.C. Halazon. 1954. Sex and age criteria for Wisconsin Ruffed Grouse. *Wisconsin Cons. Dep. Tech. Wildl. Bull.* 9:1-24.
- Hamerstrom, F. 1967. On the use of fault bars in ageing birds of prey. *Inland Bird-Banding Assoc. News* 39:35-41.
- \_\_\_\_\_. 1968. Ageing and sexing harriers. *Inland Bird-Banding Assoc. News* 40:43-46.
- \_\_\_\_\_. 1971. Ageing Red-tailed Hawks by tail color in Wisconsin. *Inland Bird-Banding Assoc. News* 43:9-11.
- \_\_\_\_\_. 1986. Harrier: Hawk of the marshes. *Smithsonian Institution Press, Washington, D.C.* 171 pp.
- \_\_\_\_\_, and J.L. Skinner. 1971. Cloacal sexing of raptors. *Auk* 88:173-174.
- \_\_\_\_\_, and J.D. Weaver. 1968. Ageing and sexing Rough-[legged] Hawks in Wisconsin and Illinois. *Ontario Bird Banding* 4:133-138.
- Hamerstrom, F., and F. Hamerstrom. 1978. External sex characters of Harris' Hawks in winter. *Raptor Res.* 12:1-14.
- Hamilton, R.A. 1996. Answers to the June photo quiz. *Birding* 28:309-311.
- \_\_\_\_\_, and N.J. Schmitt. 2000. Identification of Taiga and Black Merlins. *W. Birds* 31:65-67.
- Hamilton, R.B. 1975. Comparative behavior of the American Avocet and the Black-necked Stilt (*Recurvirostridae*). *Ornith. Monogr.* 17:1-98.
- Hamilton, W.J. III. 1958. Pelagic birds observed on a North Pacific crossing. *Condor* 60:159-164.
- Hancock, J. 1984. Field identification of West Palearctic white herons and egrets. *Brit. Birds.* 77:451-457.
- Hancock, J. and J.A. Kushlan. 1984. *The herons handbook*. Harper and Row, New York, NY. 288 pp.
- \_\_\_\_\_, and M.P. Kahl. 1992. *Storks, ibis and spoonbills of the world*. Academic Press, San Diego, CA. 385 pp.
- Handel, C.M., and R.E. Gill. 2001. Black Turnstone. *Birds N. Am.* 585:1-28.
- Haney, J.C., and S.D. MacDonald. 1995. Ivory Gull. *Birds N. Am.* 175:1-24.
- \_\_\_\_\_, D.S. Lee, and R.D. Morris. 1999. Bridled Tern. *Birds N. Am.* 468:1-24.
- Hanners, L.A., and S.R. Patton. 1985. Sexing Laughing Gulls using external measurements and discriminant analysis. *J. Field Ornith.* 56:158-164.
- Hannon, S.J., and J. Roland. 1983. Morphology and territory acquisition in Willow Ptarmigan. *Can. J. Zool.* 62:1502-1506.
- \_\_\_\_\_, P.K. Eason, and K. Martin. 1998. Willow Ptarmigan. *Birds N. Am.* 369:1-28.
- Hansen, H.A., P.E.K. Shepherd, J.G. King, and W.A. Troyer. 1971. *The Trumpeter Swan in Alaska*. *Wildl. Monogr.* 26:1-83.
- Hanson, A.R., and C.D. Ankney. 1994. Morphometric similarity of Mallards and American Black Ducks. *Can. J. Zool.* 72:2248-2251.
- Hanson, H.C. 1949. Methods of determining age in Canada Geese and other waterfowl. *J. Wildl. Manage.* 13:176-183.
- \_\_\_\_\_. 1951. A morphometrical study of the Canada Goose, *Branta canadensis* interior Todd. *Auk* 68:164-173.
- \_\_\_\_\_. 1953. Aids for the exploration of the avian cloaca for characters of age and sex. *J. Wildl. Manage.* 17:89-90.
- \_\_\_\_\_. 1959. The incubation patch of wild geese: Its recognition and significance. *Arctic* 12:139-150.
- \_\_\_\_\_. 1962. Characters of age, sex, and sexual maturity in Canada Geese. *Illinois Nat. Hist. Surv. Div. Biol. Notes* 49:1-15.
- \_\_\_\_\_. 1997. *The giant Canada Goose*. Revised Ed. Southern Illinois University Press, Carbondale, IL. 320 pp.
- \_\_\_\_\_, and R.H. Smith. 1950. Canada Geese of the Mississippi Flyway. *Bull. Illinois Nat. Hist. Surv.* 25:67-210.
- Hantzsch, B. 1929. Contribution to the knowledge of the avifauna of north-eastern Labrador. *Can. Field-Nat.* 43:11-18.
- Haramis, G.M. 1982. Records of Redhead X Canvasback hybrids. *Wilson Bull.* 94:599-602.
- \_\_\_\_\_, E.L. Derleth, and D.A. McAuley. 1982. Techniques for trapping, aging, and banding wintering Canvasbacks. *J. Field Ornith.* 53:342-351.
- Harper, F. 1953. *Birds of the Nueltin Lake Expedition, Keewatin, 1947*. *Am. Mid. Nat.* 49:1-116.
- Harrington, B.A. 1977. Winter distribution of juvenile and older Red-footed Boobies from the Hawaiian Islands. *Condor* 79:87-90.
- \_\_\_\_\_, F.J. Leeuwenburg, S.L. Resende, R. McNeil, B.T. Thomas, J.S. Grear, and E.F. Martinez. 1991. Migration and mass change of White-rumped Sandpipers in North and South America. *Wilson Bull.* 103:621-636.
- \_\_\_\_\_. 2001. Red Knot. *Birds N. Am.* 563:1-32.
- \_\_\_\_\_, and R.I.G. Morrison. 1979. Semipalmated Sandpiper migration in North America. *Studies Avian Biol.* 2:83-100.
- \_\_\_\_\_, and A.L. Taylor. 1982. Methods for sex identification and estimation of wing area in Semipalmated Sandpipers. *J. Field Ornith.* 53:174-177.
- \_\_\_\_\_, B. Winn, and S.C. Brown. 2007. Molt and body mass of Red Knots in the eastern United States. *Wilson J. Ornith.* 119:35-42.
- Harrington-Tweit, B. 1979. A seabird die-off on the Washington coast in mid-winter 1976. *W. Birds* 10:49-56.
- Harris, H. 1941. The annals of Gymnogyps to 1900. *Condor* 43:3-55.
- Harris, M.P. 1969. The biology of the storm petrels in the Galapagos Islands. *Proc. California Acad. Sci.* (4th Ser.) 4:95-166.
- \_\_\_\_\_. 1981. Age determination and first breeding of British Puffins. *Br. Birds* 74:246-256.
- \_\_\_\_\_, and S. Wanless. 1990. Moulting and autumn colony attendance of auks. *Brit. Birds.* 83:55-66.
- \_\_\_\_\_, and R.F. Yule. 1977. The moult of the puffin *Fratercula arctica*. *Ibis* 119:535-541.
- \_\_\_\_\_, C. Morley, and G.H. Green. 1978. Hybridization of Herring and Lesser Black-backed gulls in Britain. *Bird Study* 25:161-166.
- Harris, S.W. 1974. Status, chronology, and ecology of nesting storm petrels in northwestern California. *Condor* 76:249-261.
- \_\_\_\_\_, and P.E.K. Shepherd. 1965. Age determination and notes on the breeding age of Black Brant. *J. Wildl. Manage.* 29:643-645.
- Harrison, B.A. 1980. Autumn molt and migration of Black-bellied Plovers in eastern North America. *Wader Stud. Group Bull.* 29:36.
- Harrison, J.G. 1957. A review of skull pneumatization in birds. *Bull. Brit. Ornith. Club* 77:70-77.
- Harrison, J.M. 1965. Some remarks on an anomalous gull. *Bull. Brit. Ornith. Club* 85:67-70.

- Harrison, J.M. and J. Harrison. 1969. The evolutionary position of snow geese as suggested by certain goose hybrids and variants. *Bull. Brit. Ornith. Club* 89:39-41.
- Harrison, P. 1983a. *Seabirds: An identification guide*. Houghton Mifflin, Boston. 448 pp.
- \_\_\_\_\_. 1983b. Identification of white-rumped North Atlantic petrels. *Brit. Birds* 76:161-174.
- \_\_\_\_\_. 1987. *Seabirds of the world: A photographic guide*. Princeton University Press, Princeton, NJ. 317 pp.
- Harrop, A. 1993a. Presumed Red-crested Pochard X Northern Pintail hybrid. *Brit. Birds* 86:130-131.
- \_\_\_\_\_. 1993b. Identification of Sharp-tailed Sandpiper and Pectoral Sandpiper. *Birding World* 6:230-238.
- \_\_\_\_\_. 1994. Field identification of American Wigeon. *Birding World* 7:50-56.
- \_\_\_\_\_. 1998. Female Aythya hybrid resembling Lesser Scaup. *Brit. Birds* 91:195-197.
- \_\_\_\_\_. 2004. The 'North American' Peregrine Falcon in Britain. *Brit. Birds* 97:130-133.
- Hart, C.M., O.S. Lee, and J. Blow. 1950. The Sharp-tailed Grouse in Utah. *Utah Dept. Fish Game Publ.* 3:1-79.
- Harvey, W.F. IV, G.R. Hepp, and R.A. Kenamer. 1989. Age determination of female Wood Ducks during the breeding season. *Wildl. Soc. Bull.* 17:254-258.
- Hasegawa, H., and A.R. DeGange. 1982. The Short-tailed Albatross, *Diomedea albatrus*, its status, distribution and natural history. *Am. Birds* 36:806-814.
- Hatch, J.J. 2003. Arctic Tern. *Birds N. Am.* 707:1-40.
- \_\_\_\_\_. and D.V. Weseloh. 1999. Double-crested Cormorant. *Birds N. Am.* 441:1-36.
- \_\_\_\_\_. K.M. Brown, G.G. Hogan, and R.D. Morris. 2000. Great Cormorant. *Birds N. Am.* 553:1-32.
- Hatch, R.M., and A.H. Shortt. 1976. Possible intermediate Ross' Goose and Snow Goose in Manitoba. *Auk* 93:391-392.
- Hatch, S.A. 1991. Evidence for color phase effects on the breeding and life history of Northern Fulmars. *Condor* 93:409-417.
- \_\_\_\_\_. 1995. Changing populations of Double-crested Cormorants. *Colonial Waterbirds* 18(Spec. Pub.)8:24.
- \_\_\_\_\_. and M.A. Hatch. 1983. An isolated population of small Canada Geese on Kaliktagik Island, Alaska. *Wildfowl* 34:130-136.
- \_\_\_\_\_. and D.N. Nettleship. 1998. Northern Fulmar. *Birds N. Am.* 361:1-32.
- Haugen, A.O. 1957. Distinguishing juvenile from adult Bobwhite quail. *J. Wildl. Manage.* 21:29-32.
- Hausmann, M.F., and R.A. Mauck. 2008. Telomeres and longevity: Testing an evolutionary hypothesis. *Mol. Biol. Evol.* 25:220-228
- \_\_\_\_\_. and C.M. Vleck. 2002. Telomere length provides a new technique for aging animals. *Oecologia* 130:325-328.
- \_\_\_\_\_. D.W. Winkler, K.M. O'Reilly, C.E. Huntington, I.C.T. Nisbet, and C.M. Vleck. 2003. Telomeres shorten more slowly in long-lived birds and mammals than in short-lived ones. *Proc. Royal Soc. London (Ser. B)* 270:1387-1392.
- Hawbecker, A.C. 1942. A life history study of the White-tailed Kite. *Condor* 44:267-276.
- Hawfield, E.J. 1986. The number of fault bars in the flight feathers of Red-tailed Hawks, Red-shouldered Hawks, Broad-winged Hawks, and Barred Owls. *Chat* 50:15-18.
- Hayes, F.E. 2002. Geographic variation, hybridization, and taxonomy of New World *Butorides* herons. *N. Am. Birds* 56:4-10.
- \_\_\_\_\_. 2004. Variability and interbreeding of Sandvich Terns and Cayenne Terns in the Virgin Islands, with comments on their systematic relationship. *N. Am. Birds* 57:566-572.
- \_\_\_\_\_. 2006. Variation and hybridization in the Green Heron (*Butorides virescens*) and Striated Heron (*B. striata*) in Trinidad and Tobago, with comments on species limits. *J. Caribbean Ornith.* 19:12-20.
- Hayman, P., T. Marchant, and T. Prater. 1986. *Shorebirds: An identification guide*. Houghton Mifflin, Boston, MA. 412 pp.
- Hays, H. 1972. Polyandry in the Spotted Sandpiper. *Living Bird* 11:43-73.
- \_\_\_\_\_. 1975. Probable Common X Roseate Tern hybrids. *Auk* 92:219-234.
- \_\_\_\_\_. and H.M. Haberman. 1969. Note on bill color of the Ruddy Duck *Oxyura jamaicensis rubida*. *Auk* 86:765-766.
- \_\_\_\_\_. J. Hudon, G. Cormons, J. Dicoastanzo and P. Lima. 2006. The pink feather blush of the Roseate Tern. *Waterbirds* 29:296-301.
- Healy, W.M., and E.S. Nenko. 1980. Growth parameters and sex and age criteria for juvenile Eastern Wild Turkeys. *Proc. Nat. Wild Turkey Symp.* 4:168-185.
- Heather, B.D. 1982. The Cattle Egret in New Zealand, 1978-1980. *Notornis* 29:241-268.
- Hedenström, A., and S. Sunada. 1999. On the aerodynamics of moult gaps in birds. *J. Experim. Biol.* 202:67-76.
- Heindel, M.T. 1999. The status of vagrant Whimbrels in the United States and Canada with notes on identification. *N. Am. Birds* 53:232-236.
- Heitmeyer, M.E. 1987. The prebasic moult and basic plumage of female Mallards (*Anas platyrhynchos*). *Can. J. Zool.* 65:2248-2261.
- \_\_\_\_\_. 1995. Influences of age, body condition, and structural size on mate selection in dabbling ducks. *Can. J. Zool.* 73:2251-2258.
- Helfenstein F., C. Tirard, E. Danchin, and R.H. Wagner. 2004. Low frequency of extra-pair paternity and high frequency of adoption in Black-legged Kittiwakes. *Condor* 106:149-155.
- Heller, E., and R.E. Snodgrass. 1901. Descriptions of two new species and three new subspecies of birds from the eastern Pacific, collected by the Hopkins-Stanford Expedition to the Galapagos Islands. *Condor* 3:74-77.
- Hellmayr, C.E. 1906. On the birds of the island of Trinidad. *Novit. Zool.* 13:1-60.
- \_\_\_\_\_. 1929. Birds of the James-Simpson-Roosevelts Asiatic Expedition. *Field Mus. Nat. Hist. Zool. Ser.* 17:27-144.
- \_\_\_\_\_. and B. Conover. 1942. Catalogue of birds of the Americas and the adjacent islands. *Zool. Ser. Field Mus. Nat. Hist.* 13 (Part 1, No. 1):1-636.
- \_\_\_\_\_. and \_\_\_\_\_. 1948a. Catalogue of birds of the Americas and the adjacent islands. *Zool. Ser. Field Mus. Nat. Hist.* 13 (Part 1, No. 2):1-434.
- \_\_\_\_\_. and \_\_\_\_\_. 1948b. Catalogue of birds of the Americas and the adjacent islands. *Zool. Ser. Field Mus. Nat. Hist.* 13 (Part 1, No. 3):1-383.
- \_\_\_\_\_. and \_\_\_\_\_. 1949. Catalogue of birds of the Americas and the adjacent islands. *Zool. Ser. Field Mus. Nat. Hist.* 13 (Part 1, No. 4):1-358.
- Helm, R.N. 1994. Purple Gallinule. Pp. 159-165 in T.C. Tacha and C.E. Braun, eds., *Migratory shore and upland gamebird management in North America*. Allen Press, Lawrence, KS.
- Henckel, R.E. 1981. Aging the Turkey Vulture HY to ASY. *N. Am. Bird Bander* 6:106-107. [Reprinted *Wildlife News* 6:10-11, 1981]
- Henderson, F.R., F.W. Brooks, R.E. Wood, and R.B. Dahlgren. 1967. Sexing of Prairie Grouse by crown feather patterns. *J. Wildl. Manage.* 31:764-769.
- Henny, C.J., and W.S. Clark. 1982. Measurements of fall migrant Peregrine Falcons from Texas and New Jersey. *J. Field Ornith.* 53:326-332.
- \_\_\_\_\_. J.L. Carter, and B.J. Carter. 1981. A review of Bufflehead sex and age criteria with notes on weights. *Wildfowl* 32:117-122.
- \_\_\_\_\_. R.A. Olson, and T.L. Fleming. 1985. Breeding chronology, molt, and measurements of Accipiter hawks in northeastern Oregon. *J. Field Ornith.* 56:97-112.
- \_\_\_\_\_. L.J. Blus, and R.A. Grove. 1990. Western Grebe, *Aechmophorus occidentalis*, wintering biology and contaminant accumulation in Commencement Bay, Puget Sound, Washington. *Can. Field-Nat.* 104:460-472.
- Henshaw, B. 1992. Ontario round-up. *Birders J.* 1:167-175.
- Henshaw, H.W. 1881. On Podiceps occidentalis and P. clarkii. *Bull. Nuttall Ornith. Club* 6:214-218.
- \_\_\_\_\_. 1885. Hybrid quail (*Lophortyx gambelii* X *L. californicus*). *Auk* 2:247-249.
- \_\_\_\_\_. 1910. The migration of the Pacific Plover to and from the Hawaiian Islands. *Auk* 27:245-262.
- Hepp, G.R., and F.C. Bellrose. 1995. Wood Duck. *Birds N. Am.* 169:1-24.
- \_\_\_\_\_. J.M. Novak, K.T. Scribner, and P.W. Stangel. 1988. Genetic distance and hybridization of Black Ducks and Mallards: A morph of a different color? *Auk* 105:804-807.
- Heppleston, P.B. 1973. The distribution and taxonomy of oystercatchers. *Notornis* 20:102-112.
- Herremans, M. 2000. Cases of serial descendent primary moult (Staffelmauser) in the Black-shouldered Kite. *Ringing & Migr.* 20:15-18.
- Hess, P. 1998. Status and field identification problems of the Willet subspecies in Pennsylvania. *Pennsylvania Birds* 12:42-46.
- \_\_\_\_\_. 2005. California X Gambel's quail hybridization. *Birding* 37:246-247.
- Heubeck, M., and D. Suddaby. 1991. Post-mortem examination of Little Auks Alle alle, Shetland, December 1990. *Seabird* 13:51-53.
- \_\_\_\_\_. M.G. Richardson, I.H.J. Lyster, and R.Y. McGowan. 1993. Post-mortem examination of Great Northern Divers *Gavia immer* killed by oil pollution in Shetland, 1979. *Seabird* 15:53-59.
- Heusmann, H.W. 1974. Mallard-Black Duck relationships in the Northeast. *Wildl. Soc. Bull.* 2:171-177.
- Hickey, J.J., and R.A. McCabe. 1953. Sex and age classes in the Hungarian Partridge. *J. Wildl. Manage.* 17:90-91.
- Hickman, S. In press. The trouble with tertials. *Auk*.
- Higgins, K.F. 1969. Bursal depths of Lesser Snow and small Canada Geese. *J. Wildl. Manage.* 33:1006-1008.
- \_\_\_\_\_. and L.J. Schoonover. 1969. Aging small Canada Geese by neck plumage. *J. Wildl. Manage.* 33:212-214.
- Higgins, P.J., and S.J.J.F. Davies, eds. 1996. *Handbook of Australian, New Zealand, and Antarctic Birds*. Vol. 3. Oxford University Press, Oxford, UK. 1028 pp.



- Hildebrandt T., C. Pitra, P. Sommer, and M. Pinkowski. 1995. Sex identification in birds of prey by ultrasonography. *J. Zoo Wildl. Med.* 26:367-376.
- Hill, G.E., and K.J. McGraw, eds. 2006. *Bird Coloration. Vol. 1: Mechanisms and measurements.* Harvard University Press, Cambridge, MA. 624 pp.
- \_\_\_\_\_, and \_\_\_\_\_. eds. 2007. *Bird Coloration. Vol. 2: Function and evolution.* Harvard University Press, Cambridge, MA. 528 pp.
- Hill, N.P. 1944. Sexual dimorphism in the Falconiformes. *Auk* 61:228-234.
- Hipes, D.L., and G.R. Hepp. 1995. Nutrient-reserve dynamics of breeding male Wood Ducks. *Condor* 97:451-460.
- Hipfner, J.M., and G. Chapdelaine. 2002. Razorbill. *Birds N. Am.* 635:1-36.
- Hirschfeld, E., C.S. Roselaar, and H. Shirihai. 2000. Identification, taxonomy and distribution of Greater and Lesser Sand Plovers. *Brit. Birds* 93:162-189.
- Hobson, K.A. 1997. Pelagic Cormorant. *Birds N. Am.* 282:1-28.
- \_\_\_\_\_. 1999. Tracing origins and migration of wildlife using stable isotopes: A review. *Oecologia* 120:314-326.
- \_\_\_\_\_. 2000. Incredible journeys. *Science* 295:981-982.
- \_\_\_\_\_, R.B. Brua, W.L. Hohman, and L.L. Wassenaar. 2000. Low frequencies of "double molt" of remiges in Ruddy Ducks revealed by stable isotopes: Implications for tracking migratory waterfowl. *Auk* 117:129-135.
- \_\_\_\_\_, S. Van Wilgenburg, L.L. Wassenaar, H. Hands, W.P. Johnson, M. O'Meilia, and P. Taylor. 2006. Using stable isotope analysis of feathers to delineate origins of harvested Sandhill Cranes in the Central Flyway of North America. *Waterbirds* 29:137-147.
- Hochbaum, H.A. 1942. Sex and age determination of waterfowl by cloacal examination. *Trans Seventh N. Am. Wildl. Conf.* 1942:299-307.
- \_\_\_\_\_. 1944. *The Canvasback in a prairie marsh.* Monumental Printing Co., Baltimore, MD. 201 pp.
- Hoffman, R.W. 1983. Sex classification of juvenile Blue Grouse from wing characteristics. *J. Wildl. Manage.* 47:1143-1147.
- Hoffman, S.W., J.P. Smith, and J.A. Gessaman. 1990. Size of fall-migrant Accipiters from the Goshute Mountains of Nevada. *J. Field Ornith.* 61:201-211.
- Hoffman, W., and G.T. Bancroft. 1984. Molt in Black Scoters wintering in peninsular Florida. *Wilson Bull.* 96:499-504.
- \_\_\_\_\_, and W.P. Elliott. 1974. Occurrence of intergrade Brant in Oregon. *W. Birds* 5:91-93.
- \_\_\_\_\_, J.A. Wiens, and J.M. Scott. 1978. Hybridization between gulls (*Larus glaucescens* and *L. occidentalis*) in the Pacific Northwest. *Auk* 95:441-458.
- Höghund, J., and A. Lundberg. 1989. Plumage color correlates with body size in the Ruff (*Philomachus pugnax*). *Auk* 106:336-338.
- Hohman, W.L. 1993. Body composition dynamics of Ruddy Ducks during wing molt. *Can. J. Zool.* 71:2224-2228.
- \_\_\_\_\_. 1996. Prevalence of double wing molt in free-living Ruddy Ducks. *Southwestern Nat.* 41:195-197.
- \_\_\_\_\_, and R.D. Crawford. 1995. Molt in the annual cycle of Ring-necked Ducks. *Condor* 97:473-483.
- \_\_\_\_\_, and B.L. Cypher. 1986. Age-class determination of Ring-necked Ducks. *J. Wildl. Manage.* 50:442-445.
- \_\_\_\_\_, and T. Eberhardt. 1998. Ring-necked Duck. *Birds N. Am.* 329:1-32.
- \_\_\_\_\_, and S.A. Lee. 2001. Fulvous Whistling-Duck. *Birds N. Am.* 562:1-24.
- \_\_\_\_\_, and D.M. Richard. 1994. Timing of remigial molt in Fulvous Whistling Ducks nesting in Louisiana. *Southwestern Nat.* 39:190-192.
- \_\_\_\_\_, C.D. Ankney, and D.H. Gordon. 1992a. Ecology and management of postbreeding waterfowl. Pp. 128-189 in B.D.J. Batt, et al., eds., *Ecology and management of breeding waterfowl.* University of Minnesota Press, Minneapolis, MN.
- \_\_\_\_\_, and D.L. Roster. 1992b. Body condition, food habits, and molt status of late-wintering Ruddy Ducks in California. *Southwestern Nat.* 37:268-273.
- \_\_\_\_\_, J.L. Moore, D.J. Twedt, J.G. Mensik, and E. Logerwell. 1995. Age-class separation of blue-winged ducks. *J. Wildl. Manage.* 59:727-735.
- \_\_\_\_\_, S.W. Manley, and D. Richard. 1997. Relative costs of prebasic and prealternate molts for male Blue-winged Teal. *Condor* 99:543-548.
- Holder, K., and R. Montgomerie. 1993. Rock Ptarmigan. *Birds N. Am.* 51:1-24.
- Holian, J.J., and J.E. Forley. 1992. Lesser Scaup: New to the western Palearctic. *Brit. Birds* 85:370-376.
- Holmes, R.T. 1966. Molt cycle of the Red-backed Sandpiper (*Calidris alpina*) in western North America. *Auk* 83:517-533.
- \_\_\_\_\_. 1971. Latitudinal differences in the breeding and molt schedules of Alaskan Red-backed Sandpipers (*Calidris alpina*). *Condor* 73:93-99.
- \_\_\_\_\_, and F.A. Pitelka. Pectoral Sandpiper. *Birds N. Am.* 348:1-24.
- Holmgren, N., H. Ellegren, and J. Pettersson. 1993. The adaptation of molt pattern in migratory Dunlin *Calidris alpina*. *Ornis Scand.* 24:21-27.
- Holt, C. 1984. Separating Mandarins and Wood Ducks in late summer. *Brit. Birds* 77:227-232.
- Holt, E.G. 1928. The status of the Great White Heron (*Ardea occidentalis* Audubon) and the Wurdemann's Heron (*Ardea wurdemannii* Baird). *Sci. Publ. Cleveland Mus. Nat. Hist.* 1:1-35.
- \_\_\_\_\_, and G.M. Sutton. 1926. Notes on birds observed in southern Florida. *Ann. Carnegie Mus.* 16:409-439.
- Hoogendoorn, W., and E.J. van Ijzendoorn. 1994. Pre-breeding moult in Franklin's Gulls in the Western Palearctic. *Dutch Birding* 16:61-63.
- Hopper, R.M., and H.D. Funk. 1970. Reliability of the Mallard wing age-determination technique for field use. *J. Wildl. Manage.* 34:333-339.
- Höst, P. 1942. Effect of light on the molts and sequences of plumage in the Willow Ptarmigan. *Auk* 59:388-403.
- Houston, C.S., and D.E. Bowen Jr. 2001. Upland Sandpiper. *Birds N. Am.* 580:1-32.
- Howe, R.H. Jr. 1904. A new Bob-white from the United States. *Proc. Biol. Soc. Washington* 17:168.
- Howell, M.D., J.B. Grand, and P.L. Flint. 2003. Body molt of male Long-tailed Ducks in the near-shore waters on the North Slope, Alaska. *Wilson Bull.* 115:170-175.
- Howell, S.N.G. 1994. Magnificent and Great frigatebirds in the eastern Pacific. *Birding* 26:400-415.
- \_\_\_\_\_. 1999. Molt, ageing, and identification of immature Long-tailed Jaegers. *W. Birds* 30:219-220.
- \_\_\_\_\_. 2000. A basic understanding of molt: What, why, when, and how much? *Birders J.* 8:296-300.
- \_\_\_\_\_. 2001a. A new look at moult in gulls. *Alula* 7:2-11.
- \_\_\_\_\_. 2001b. Feather bleaching in gulls. *Birders J.* 10:198-208.
- \_\_\_\_\_. 2001c. Molt of the Ivory Gull. *Waterbirds* 24:438-442.
- \_\_\_\_\_. 2001d. Molt of Heermann's Gull and other gulls. *Ontario Birds* 19:136-138.
- \_\_\_\_\_. 2003a. All you ever wanted to know about molt but were afraid to ask. Part 1. The variety of molt strategies. *Birding* 35:490-496.
- \_\_\_\_\_. 2003b. All you ever wanted to know about molt but were afraid to ask. Part 2. Finding order amid the chaos. *Birding* 35:640-650.
- \_\_\_\_\_. 2003c. Shades of gray: a point of reference for gull identification. *Birding* 35:32-37.
- \_\_\_\_\_. 2004. South Polar Skuas off California. *Birding World* 17:288-297.
- \_\_\_\_\_. 2005. Revisiting an old question: How many species of skua occur in the North Pacific? *W. Birds* 36:71-73.
- \_\_\_\_\_. 2006a. Primary molt in the Black-footed Albatross. *W. Birds* 37:241-244.
- \_\_\_\_\_. 2006b. Identification of "black petrels", Genus *Procellaria*. *Birding* 38:52-64.
- \_\_\_\_\_. 2006c. Brown Boobies or brown boobies. *Birding* 38:60-63.
- \_\_\_\_\_. 2007a. The short tale of a melanistic Black-vented Shearwater. *W. Birds* 38:235-237.
- \_\_\_\_\_. 2007b. A review of moult and ageing in jaegers (smaller skuas). *Alula* 13:98-113.
- \_\_\_\_\_, and C. Corben. 2000a. A commentary on molt and plumage terminology: Implications from the Western Gull. *W. Birds* 31:50-56.
- \_\_\_\_\_, and \_\_\_\_\_. 2000b. Molt cycles and sequences in the Western Gull. *W. Birds* 31:38-49.
- \_\_\_\_\_, and \_\_\_\_\_. 2000c. Retarded wing molt in Black-legged Kittiwakes. *W. Birds* 31:123-125.
- \_\_\_\_\_, and \_\_\_\_\_. 2000d. Identification of Thayer's-like gulls: the Herring X Glaucous-winged Gull problem. *Birders J.* 9:25-33.
- \_\_\_\_\_, and B.M. de Montes. 1989. Status of the Glossy Ibis in Mexico. *Am. Birds* 43:43-45.
- \_\_\_\_\_, and J.L. Dunn. 2007. A reference guide to gulls of the Americas. Houghton Mifflin Company, Boston, MA. 516 pp.
- \_\_\_\_\_, and M.T. Elliott. 2001. Identification and variation of winter adult Thayer's Gulls, with comments on taxonomy. *Alula* 7:130-144.
- \_\_\_\_\_, and B. Mactavish. 2003. Identification and variation of winter adult Kumlien's Gulls. *Alula* 9:2-15.
- \_\_\_\_\_, and B. McKeen. 1998. Variation in second-year Mew Gulls. *Birders J.* 7:210-213.
- \_\_\_\_\_, and P. Pyle. 2002. Ageing and molt in nonbreeding Black-bellied Plovers. *W. Birds* 33:268-270.
- \_\_\_\_\_, and \_\_\_\_\_. 2005. Molt, age determination, and identification of puffins. *Birding* 37:412-418.
- \_\_\_\_\_, and S. Webb. 1995. A guide to the birds of Mexico and northern Central America. Oxford University Press, Oxford, UK. 851 pp.
- \_\_\_\_\_, and C. Wood. 2004. First-cycle primary moult in Heermann's Gulls. *Birders J.* 75:40-43.
- \_\_\_\_\_, S. Webb, D.A. Sibley, and L.J. Prairie. 1992. First record of a melanistic Northern Harrier in North America. *W. Birds* 23:79-80.
- \_\_\_\_\_, L.B. Spear, and P. Pyle. 1994. Identification of Manx Shearwaters in the eastern Pacific. *W. Birds* 25:169-177.
- \_\_\_\_\_, S. Webb, and L.B. Spear. 1996. Identification at sea of Cook's, de Filippi's, and Pycroft's petrels. *W. Birds* 27:57-64.

- Howell, S.N.G., J.R. King, and C. Corben. 1999. First prebasic molt in Herring, Thayer's, and Glaucous-winged Gulls. *J. Field Ornith.* 70:543-554.
- \_\_\_\_\_, C. Corben, P. Pyle, and D.I. Rogers. 2003. The first basic problem: A review of molt and plumage homologies. *Condor* 105:635-653.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 2004. The first basic problem revisited: Reply to commentaries on Howell et al. (2003). *Condor* 106:206-210.
- Howell, T.R. 1959. A hybrid of the Pintail and the Green-winged Teal. *Condor* 61:226-227.
- \_\_\_\_\_. 1965. New subspecies of birds from the lowland pine savannah of northeast Nicaragua. *Auk* 82:438-462.
- Hubbard, J.P. 1966. A possible back-cross hybrid involving Scaled and Gambel's quail. *Auk* 83:136-137.
- \_\_\_\_\_. 1971. Comparison of two presumed European X American Widgeon hybrids. *Auk* 88:666-668.
- \_\_\_\_\_. 1972. Notes on Arizona birds. *Nemouria* 5:1-22.
- \_\_\_\_\_. 1976. Status of the night-herons (*Nycticorax*) of the Philippines and vicinity. *Nemouria* 19:1-10.
- \_\_\_\_\_. 1977. The biological and taxonomic status of the Mexican Duck. New Mexico Dept. Game Fish Bull. 16:1-56.
- \_\_\_\_\_, and R.C. Banks. 1970. The types and taxa of Harold H. Bailey. *Proc. Biol. Soc. Washington* 83:321-332.
- Hubbs, C.L. 1960. The marine vertebrates of the outer coast. *Syst. Zool.* 9:134-147.
- Huber, L.N. 1971. Notes on the migration of the Wilson's Storm Petrel *Oceanitis oceanicus* near Eniwetok Atoll, western Pacific Ocean. *Notornis* 18:38-42.
- Huber, W. 1920. Description of a new North American duck. *Auk* 37:273-274.
- Hudon, J., and A.H. Brush. 1990. Carotenoids produce flush in the Elegant Tern plumage. *Condor* 92:798-801.
- Hudson, G.E. 1955. An apparent hybrid between the Ring-necked Pheasant and the Blue Grouse. *Condor* 57:304.
- Huey, L.M. 1927a. A new Louisiana Heron and a new Round-tailed Ground Squirrel from Lower California, Mexico. *Trans. San Diego Soc. Nat. Hist.* 5:83-86.
- \_\_\_\_\_. 1927b. A Pacific coast race of the Yellow-crowned Night Heron. *Condor* 29:167-168.
- \_\_\_\_\_. 1930. Notes on the habits and plumage of young Kaeding Petrels. *Condor* 32:68-69.
- Huey, W.S. 1961. Comparison of female Mallard with female New Mexican Duck. *Auk* 78:428-431.
- Hull, C.L., B.A. Vanderkist, L.W. Loughheed, G.W. Kaiser, and F. Cooke. 2001. Morphometric variation in Marbled Murrelets, *Brachyramphus marmoratus*, in British Columbia. *Northwestern Nat.* 82:41-51.
- Humphrey, P.S., and G.A. Clark, Jr. 1964. The anatomy of waterfowl. Pp. 167-232 in J. Delacour, ed. *The waterfowl of the world*. Vol. IV. Country Life Limited, London, UK.
- \_\_\_\_\_, and K.C. Parkes. 1959. An approach to the study of molts and plumages. *Auk* 76:1-31.
- \_\_\_\_\_, and \_\_\_\_\_. 1963. Comments on the study of plumage succession. *Auk* 80:496-503.
- Hunt, G.L., Jr., J.C. Wingfield, A. Newman, and D.S. Farner. 1980. Sex ratio of Western Gulls on Santa Barbara Island, California. *Auk* 97:473-479.
- Hunt, W.G., R.R. Rogers, and D.J. Slowe. 1975. Migratory and foraging behavior of Peregrine Falcons on the Texas coast. *Can. Field-Nat.* 89:111-123.
- Hunter, E.N., and R.H. Dennis. 1972. Hybrid Great Northern X Black-throated diver in Wester Ross. *Scottish Birds* 7:89-91.
- Huntington, C.E., R.G. Butler, and R.A. Mauck. 1996. Leach's Storm-Petrel. *Birds N. Am.* 233:1-32.
- Hupp, J.W., and C.E. Braun. 1991. Geographic variation among Sage Grouse in Colorado. *Wilson Bull.* 103:255-261.
- Hutchinson, C.D., T.C. Kelly, and K. O'Sullivan. 1984. American Coot: New to Britain and Ireland. *Brit. Birds.* 77:12-16.
- Iko, W.M., S.J. Dinsmore, and F.L. Knopf. 2004. On determining the sex of Mountain Plovers (*Charadrius montanus*) by morphometric measurements. *W. N. Am. Nat.* 64:492-496.
- Ilf, M.J. 2007. Short-tailed Albatrosses in Alaska. *N. Am. Birds* 61:174-175.
- \_\_\_\_\_, B.L. Sullivan, T. Leukering, and B.P. Gibbons. 2004. First record of the Little Stint for Mexico. *W. Birds* 35:77-87.
- \_\_\_\_\_, G. McCaskie, and M.T. Heindel. 2007. The 31st report of the California Bird Records Committee: 2005 records. *W. Birds* 38:161-205.
- Imber, M.J. 1971. Filoplumes of petrels and shearwaters. *New Zealand J. Marine and Freshwater Res.* 5:396-403.
- \_\_\_\_\_, and T.G. Lovegrove. 1982. Leach's Storm Petrels (*Oceanodroma l. leucorhoa*) prospecting for nest sites on the Chatham Island. *Notornis* 29:101-108.
- Ingolfsson, A. 1970. The moult of remiges and rectrices in Great Black-backed Gulls *Larus marinus* and Glaucous Gulls *Larus hyperboreus* in Iceland. *Ibis* 112:83-92.
- \_\_\_\_\_. 1987. Hybridization of Glaucous and Herring gulls in Iceland. *Studies Avian Biol.* 10:131-140.
- Iron, J., and R. Pittaway. 2001. Molts and Plumages of Ontario's Heermann's Gull. *Ontario Birds* 19:65-78.
- Islam, K. 2002. Heermann's Gull. *Birds N. Am.* 643:1-16.
- Iverson, S.A., D. Esler, and W.S. Boyd. 2003. Plumage characteristics as an indicator of age class in the Surf Scoter. *Waterbirds* 26:56-61.
- Jackson, A.C. 1919. Notes on the relation between moult and migration as observed in some waders. *Brit. Birds.* 11:197-203.
- Jackson, B. 2004. Snowy Egret in Argyll & Bute: New to Britain. *Brit. Birds* 97:270-275.
- Jackson, B.J.S., and J.A. Jackson. 2000. Killdeer. *Birds N. Am.* 517:1-28.
- \_\_\_\_\_, and \_\_\_\_\_. 2006. Vent size as an indicator of sex in nesting Killdeer. *N. Am. Bird Bander* 31:157-160.
- Jackson, G.D. 1991. Field identification of teal in North America. Part 1: Blue-winged, Cinnamon, and Green-winged teal. *Birding* 23:124-133.
- \_\_\_\_\_. 1992. Field identification of teal in North America. Part 2: Female-like plumages. *Birding* 24:214-223.
- Jackson, M.F. 1959. A hybrid between the Barrow's and the Common goldeneyes. *Auk* 76:92-94.
- Jacobsen, E.E., C.M. White, and W.B. Emison. 1983. Molting adaptations of Rock Ptarmigan on Amchitka Island, Alaska. *Condor* 85:420-426.
- Jakubas, D., and K. Wojczulanis. 2007. Predicting the sex of nesting Killdeer by discriminant analysis. *Waterbirds* 30:92-96.
- James, D.J. 2004. Identification of Christmas Island, Great and Lesser frigatebirds. *Birding Asia* 1:22-38.
- James, F.C. 1970. Geographic variation in birds and its relationship to climate. *Ecology* 51:366-390.
- James, J.D., and J.E. Thompson. 2001. Black-bellied Whistling-Duck. *Birds N. Am.* 578:1-20.
- James, P.C. 1986. The filoplumes of the Manx Shearwater *Puffinus puffinus*. *Bird Study* 33:117-120.
- Jannett, F.J., Jr. 1983. A quantitative method for age determination in adult birds. *Am. Midland Nat.* 109:145-151.
- Janssen, R.B. 1980. A possible Common Goldeneye X Hooded Merganser. *Loom* 52:37.
- Jaramillo, A. 2004. Identification of adult Pacific and American golden plovers in their southbound migration. *W. Birds* 35:120-123.
- \_\_\_\_\_, and B. Henshaw. 1995. Identification of breeding plumaged Long- and Short-billed dowitchers. *Birding World* 8:221-228.
- \_\_\_\_\_, R. Pittaway, and P. Burke. 1991. The identification and migration of breeding-plumaged dowitchers in southern Ontario. *Birders J.* 1:8-25.
- Jehl, D.R., and J.R. Jehl Jr. 1981. A North American record of the Asiatic Marbled Murrelet. *Am. Birds* 35:911-912.
- Jehl, J.R., Jr. 1960. A probable hybrid of *Larus argentatus* and *L. marinus*. *Auk* 77:343-345.
- \_\_\_\_\_. 1963. An investigation of fall-migrating dowitchers in New Jersey. *Wilson Bull.* 75:250-261.
- \_\_\_\_\_. 1968a. Relationships in the Charadrii (shorebirds): A taxonomic study based on color patterns of the downy young. *Mem. San Diego Soc. Nat. Hist.* 3:1-54.
- \_\_\_\_\_. 1968b. The systematic position of the Surf-bird *Aphriza virgata*. *Condor* 70:206-210.
- \_\_\_\_\_. 1970. Sexual selection for size differences in two species of sandpipers. *Evolution* 24:311-319.
- \_\_\_\_\_. 1973. Breeding biology and systematic relationships of the Stilt Sandpiper. *Wilson Bull.* 85:115-147.
- \_\_\_\_\_. 1975. A Craver's Murrelet from Oregon. *W. Birds* 6:109.
- \_\_\_\_\_. 1979. The autumnal migration of the Baird's Sandpiper. *Studies Avian Biol.* 2:55-68.
- \_\_\_\_\_. 1982. The biology and taxonomy of Townsend's Shearwater. *Le Gerfault* 72:121-135.
- \_\_\_\_\_. 1985. Hybridization and evolution of oystercatchers on the Pacific coast of Baja California. *Ornith. Monographs* 36:484-504.
- \_\_\_\_\_. 1986. Biology of Red-necked Phalaropes (*Phalaropus lobatus*) at the western edge of the Great Basin in fall migration. *Great Basin Nat.* 46:185-197.
- \_\_\_\_\_. 1987a. Molt and moult migration in a transequatorial migrating shorebird: Wilson's Phalarope. *Ornis Scand.* 18:173-178.
- \_\_\_\_\_. 1987b. Geographic variation and evolution in the California Gull (*Larus californicus*). *Auk* 104:421-428.
- \_\_\_\_\_. 1987c. A review of "Nelson's Gull *Larus nelsoni*". *Bull. Brit. Ornith. Club* 107:86-91.
- \_\_\_\_\_. 1988. Biology of the Eared Grebe and Wilson's Phalarope in the nonbreeding season: A study of adaptations to saline lakes. *Stud. Avian Biol.* 12:1-74.
- \_\_\_\_\_. 1990. Aspects of molt migration. Pp 102-113 in E. Gwinner, ed., *Bird migration*. Springer Verlag, Berlin.

- Jehl, J.R. Jr., and S.I. Bond. 1975. Morphological variation and species limits in murrelets of the genus *Endomychura*. Trans. San Diego Nat. Hist. Soc. 18:9-23.
- \_\_\_\_\_. and W.T. Everett. 1985. History and status of the avifauna of Isla Guadalupe, Mexico. Trans. San Diego Soc. Nat. Hist. 20:313-336.
- \_\_\_\_\_. and E. Johnson. 2004. Wing and tail molts of the Ruddy Duck. *Waterbirds* 27:54-59.
- \_\_\_\_\_. M.A.E. Rumboll, and J.P. Winter. 1973. Winter bird populations of Golfo San Jose, Argentina. *Bull. Brit. Ornith. Club* 93:56-63.
- \_\_\_\_\_. J. Francine, and S.I. Bond. 1990. Growth patterns of two races of the California Gulls raised in a common environment. *Condor* 92:732-738.
- \_\_\_\_\_. A.E. Henry, and S.I. Bond. 1998. Sexing Eared Grebes by bill measurements. *Colonial Waterbirds* 21:98-100.
- \_\_\_\_\_. J. Klima, and R.E. Harris. 2001. Short-billed Dowitcher. *Birds N. Am.* 56:41-28.
- Jenni, D.A., and T.R. Mace. 1999. Northern Jacana. *Birds N. Am.* 46:71-20.
- Jenni, L. and R. Winkler. 1994. Molt and ageing of European passerines. Academic Press, New York, NY. 225 pp.
- \_\_\_\_\_. and \_\_\_\_\_. 2004. The problem of molt and plumage homologies and the first plumage cycle. *Condor* 106:187-190.
- Jett, G.M. 1991. Recycling road- and window-killed birds. *Birding* 23:25-29.
- Jewett, S.G. 1932. An unusual gallinaceous hybrid. *Condor* 34:191.
- \_\_\_\_\_. W.P. Taylor, W.T. Shaw, and J.W. Aldrich. 1953. *Birds of Washington State*. University of Washington Press, Seattle, WA. 767 pp.
- Jiguet, F. 1997. Identification of South Polar Skua: the Brown Skua pitfall. *Birding World* 10:306-310.
- \_\_\_\_\_. 1999. Photo forum: hybrid American Wigeons. *Birding World* 12:247-252.
- \_\_\_\_\_. 2002. Taxonomy of the Kelp Gull *Larus dominicanus* Lichtenstein inferred from biometrics and wing plumage pattern, including two previously undescribed subspecies. *Bull. Brit. Ornith. Club* 122:50-71.
- \_\_\_\_\_. O. Chastel, and C. Barbraud. 1999. A hybrid South Polar Skua X Brown Skua. *Birding World* 12:118-122.
- Jodice, P.G.R., R.B. Lanctot, V.A. Gill, D.D. Roby, and S.A. Hatch. 2000. Sexing adult Black-legged Kittiwakes by DNA, behavior, and morphology. *Waterbirds* 23:405-415.
- Johansen, H. 1961. Die superspecies *Larus canus*. *Vogelwarte* 21:152-156.
- Johns, J.E. 1964. Testosterone-induced nuptial feathers in phalaropes. *Condor* 66:449-455.
- \_\_\_\_\_. and E.W. Pfeiffer. 1963. Testosterone-induced incubation patches of phalarope birds. *Science* 140:1225-1226.
- Johnsgard, P.A. 1960a. Hybridization in the Anatidae and its taxonomic implications. *Condor* 62:25-33.
- \_\_\_\_\_. 1960b. A quantitative study of sexual behavior of Mallards and Black Ducks. *Wilson Bull.* 72:133-135.
- \_\_\_\_\_. 1961a. Evolutionary relationships among the North American Mallards. *Auk* 78:3-43.
- \_\_\_\_\_. 1961b. [On the evolutionary relationships of the North American Mallards.] *Auk* 78:672-674.
- \_\_\_\_\_. 1967. Sympatric changes and hybridization incidence in Mallards and Black Ducks. *Am. Midland Nat.* 77:51-63.
- \_\_\_\_\_. 1968. Some putative Mandarin Duck hybrids. *Bull. Brit. Ornith. Club.* 88:140-148.
- \_\_\_\_\_. 1970. A summary of intergeneric New World quail hybrids, and a new intergeneric hybrid combination. *Condor* 72:85-88.
- \_\_\_\_\_. 1973. Grouse and quail of North America. University of Nebraska Press, Lincoln, NE. 553 pp.
- \_\_\_\_\_. 1974. The taxonomy and relationships of the northern swans. *Wildfowl* 25:155-161.
- \_\_\_\_\_. 1981a. Etho-ecological aspects of hybridization in the Tetraonidae. *J. World Pheasant Assoc.* 7:42-57.
- \_\_\_\_\_. 1981b. The plovers, sandpipers, and snipes of the world. University of Nebraska Press, Lincoln, NE.
- \_\_\_\_\_. 1983a. Hybridization and zoogeographic patterns in pheasants. *J. World Pheasant Assoc.* 8:89-98.
- \_\_\_\_\_. 1983b. *Cranes of the world*. Indiana University Press, Bloomington, IN. 258 pp.
- \_\_\_\_\_. 1990. *Hawks, eagles, and falcons of North America*. Smithsonian Institution, Washington, D.C. 403 pp.
- \_\_\_\_\_. 1993. *Cormorants, darters, and pelicans of the world*. Smithsonian Institution Press, Washington, D.C. 445 pp.
- \_\_\_\_\_. 1999. *The pheasants of the world*. 2nd edition. Smithsonian Institution Press, Washington, D.C. 398 pp.
- \_\_\_\_\_. and M. Carbonell. 1996. *Ruddy Ducks and other stiftails. Their ecology and behavior*. University of Oklahoma Press, Norman, OK. 291 pp.
- \_\_\_\_\_. and R.E. Wood. 1968. Distributional changes and interaction between Prairie Chickens and Sage Grouse in the midwest. *Wilson Bull.* 80:173-188.
- Johnson, A., F. Cezilly, and V. Boy. 1993. Plumage development and maturation in the Greater Flamingo *Phoenicopterus ruber roseus*. *Ardea* 81:25-34.
- Johnson, D.H., and R.E. Stewart. 1973. Racial composition of migrant populations of Sandhill Cranes in the northern plains states. *Wilson Bull.* 85:148-162.
- \_\_\_\_\_. D.E. Timm, and P.E. Springer. 1979. Morphological characteristics of Canada Geese in the Pacific Flyway. Pp. 56-80 in R.L. Jarvis and J.C. Bartonek, eds., *Management and biology of Pacific Flyway geese*. The Wildlife Society, Corvallis, OR.
- Johnson, D.R. 1989. Body size of Northern Goshawks on coastal islands of British Columbia. *Wilson Bull.* 101:637-639.
- Johnson, E.V., D.L. Aulman, D.A. Clendenen, G. Guliasi, L.M. Morton, P.I. Principe, and G.M. Wegener. 1983. California Condor: Activity patterns and age composition in a foraging area. *Am. Birds* 37:941-945.
- Johnson, K. 1995. Green-winged Teal. *Birds N. Am.* 19:3:1-20.
- Johnson, N.K., and H.J. Peeters. 1963. The systematic position of certain hawks in the genus *Buteo*. *Auk* 80:417-446.
- \_\_\_\_\_. J.V. Remsen Jr., and C. Cicero. 1998. Refined colorimetry validates endangered subspecies of the Least Tern. *Condor* 100:18-26.
- Johnson, O.W. 1961. Reproductive cycle of the Mallard duck. *Condor* 63:351-364.
- \_\_\_\_\_. 1973. Reproductive condition and other features of shorebirds resident at Enewetak Atoll during Boreal summer. *Condor* 75:336-343.
- \_\_\_\_\_. 1977. Plumage and molt in shorebirds summering at Enewetak Atoll. *Auk* 94:222-230.
- \_\_\_\_\_. 1979. Biology of shorebirds overwintering on Enewetak Atoll. *Studies Avian Biol.* 2:193-205.
- \_\_\_\_\_. 1985. Timing of primary molt in first-year golden-plovers and some evolutionary implications. *Wilson Bull.* 97:237-239.
- \_\_\_\_\_. and P.G. Comors. 1996. American Golden-Plover and Pacific Golden-Plover. *Birds N. Am.* 201-202:1-40.
- \_\_\_\_\_. and P.M. Johnson. 1983. Plumage-molt-age relationships in "overwintering" and migratory Lesser Golden-Plovers. *Condor* 85:406-419.
- \_\_\_\_\_. and \_\_\_\_\_. 2004a. Morphometric features of Pacific and American golden-plovers with comments on field identification. *Wader Study Group Bull.* 103:42-49.
- \_\_\_\_\_. and \_\_\_\_\_. 2004b. Biometrics and field identification of Pacific and American golden-plovers. *Brit. Birds.* 97:434-443.
- Johnson, R.A. 1938. The status of the "white-eyed" murre. *Auk* 55:56-61.
- Johnson, R.R., R.L. Glinski, and S.W. Matteson. 2000. Zone-tailed Hawk. *Birds N. Am.* 52:9:1-20.
- Johnson, T.W. 1973. The wing molt of the Florida Duck. *Wilson Bull.* 85:77-78.
- Johnston, D.W. 1956. The annual reproductive cycle of the California Gull. I. criteria of age and the testis cycle. *Condor* 58:134-162.
- \_\_\_\_\_. 1958. Sex and age characters and salivary glands of the Chimney Swift. *Condor* 60:73-84.
- \_\_\_\_\_. 1961. Timing of annual molt in the Glaucous Gulls of northern Alaska. *Condor* 63:474-478.
- \_\_\_\_\_. and R.W. McFarlane. 1967. Migration and bioenergetics of flight in the Pacific Golden Plover. *Condor* 69:156-168.
- Jollie, M. 1947. Plumage changes in the Golden Eagle. *Auk* 64:549-576.
- \_\_\_\_\_. 1955. A hybrid between Spruce Grouse and Blue Grouse. *Condor* 57:213-215.
- Jones, L.L., 1990. Plumage variability functions for status signalling in Least Auklets. *Animal Behav.* 39:967-975.
- \_\_\_\_\_. 1993a. Least Auklet. *Birds N. Am.* 69:1-16.
- \_\_\_\_\_. 1993b. Crested Auklet. *Birds N. Am.* 76:1-12.
- \_\_\_\_\_. 1993c. Sexual differences in bill shape and external measurements of Crested Auklet. *Wilson Bull.* 105:525-529.
- \_\_\_\_\_. F.M. Hunter, and G. Fraser. 2000. Patterns of variation in ornaments of Crested Auklets *Aethia cristatella*. *J. Avian Biol.* 31:119-127.
- \_\_\_\_\_. N.B. Konukhov, J.C. Williams, and G.V. Byrd. 2001. Parakeet Auklet. *Birds N. Am.* 59:4:1-20.
- Jones, P.H. 1988. Post-fledging wing and bill development in the Razorbill *Alca torda islandica*. *Ringing & Migr.* 9:11-17.
- \_\_\_\_\_. 1990. The occurrence of large ('northern') Razorbills in British and Irish waters. *Ringing & Migr.* 11:105-110.
- \_\_\_\_\_. and E.L.S. Rees. 1985. Appearance and behaviour of immature guillemots and Razorbills at sea. *Brit. Birds.* 78:370-377.
- \_\_\_\_\_. C.F. Barrett, G.P. Mudge, and M.P. Harris. 1985. Examination of auks beached on east British coasts in February 1983. *Seabird* 8:9-14.
- Jones, R.E. 1964. The specific distinctness of the Greater and Lesser prairie chickens. *Auk* 81:65-73.
- Jonsson, L. 1984. Identification of juvenile Pomarine and Arctic skuas. *Brit. Birds* 77:443-446.
- \_\_\_\_\_. and P.J. Grant. 1984. Identification of stints and peeps. *Brit. Birds.* 77:293-315.
- \_\_\_\_\_. and B. Mactavish. 2001. American Herring Gulls at Niagara Falls and Newfoundland. *Birders J.* 10:90-107.

- Jordan, M. 1988. Distinguishing Tundra and Trumpeter swans. Oregon Birds 14:37-40 [Reprinted Birding 20:223-226, 1988].
- Jorgensen, J.G. 1997. Two hybrid diving ducks at Cunningham Lake, Douglas County, Nebraska. Bird Rev. 65:135-136.
- Jourdain, F.C.R. 1934. The status of *Phalaropus fulicarius* jourdaini Iredale. Condor 36:220.
- \_\_\_\_\_. 1936. The forms of the Brent Goose *Branta bernicla* L. Ibis (13th Ser.) 6:829-831.
- Joyner, D.E. 1978. Wing molt in female Ruddy Ducks. Condor 80:102-103.
- Jukema, J. 1982. Rti en biometrie van de Gouldplevier *Pluvialis apricaria*. Limosa 55:79-84.
- \_\_\_\_\_. and T. Piersma. 1987. Special moult of breast and belly feathers during breeding in Golden Plovers *Pluvialis apricaria*. Ornis Scand. 18:157-162.
- \_\_\_\_\_. and \_\_\_\_\_. 2000. Contour feather moult of Ruffs *Philomachus pugnax* during northward migration, with notes on homology and nuptial plumages in scolopacid waders. Ibis 142:289-296.
- \_\_\_\_\_. and \_\_\_\_\_. 2006. Permanent female mimics in a lekking shorebird. Biol. Letters 2:161-164.
- \_\_\_\_\_. I. Tulp, and L. Bruinzeel. 2003. Differential moult patterns in relation to antipredator behaviour during incubation in four tundra plovers. Ibis 145:270-276.
- Julian, P.R. 1967. Harlan's Hawk - a challenging taxonomic and field problem. Colorado Field Ornith. 1:1-6.
- Juola, F.A., M.F. Haussmann, D.C. Dearborn, and C.M. Vleck. 2006. Telomere shortening in a long-lived marine bird: Cross-sectional analysis and test of aging tool. Auk 123:775-783.
- Kabat, C., D.R. Thompson, and F.M. Kozlisk. 1950. Changes in Pheasant weight and wing molt in relation to reproduction with survival implications. Wisconsin Cons. Dept. Tech. Wildl. Bull. 2:1-26.
- Kaczmarek, K., P. Minias, R. Włodarczyk, T. Janiszewski, and A. Kleszcz. 2007. A new insight into the ageing of Common Snipe *Gallinago gallinago* - the value of contrast within the wing coverts of adults. Ringing & Migr. 23:223-227.
- Kaminski, R.M. 1980. Some anatomic characters of southeastern Michigan Canada Geese. Jack-Pine Warbler 58:99-103.
- Kania, W. The primary moult of breeding Dunlin *Calidris alpina* in the central Taymyr in 1989. Wader Study Group Bull. 60:17-19.
- Käläs, B.A. 1988. Sexual size dimorphism and plumage of the polyandrous Dotterel (*Charadrius morinellus*): Sex roles and constraints on sexual selection. Can. J. Zool. 66:1334-1341.
- Karionova, N., P. Finchuk, W. Meissner, and Y. Verkuil. 2007. Biometrics of Ruffs *Philomachus pugnax* migrating in spring through southern Balarus with special emphasis on the occurrence of 'faeders'. Ringing & Migr. 23:134-140.
- Kaufman, K. 1979a. The double identity of the Western Grebe. Continental Birdlife 1:85-89.
- \_\_\_\_\_. 1979b. Answer to snap judgement 3. Continental Birdlife 1:96-97.
- \_\_\_\_\_. 1987. The practiced eye: Pectoral Sandpiper and Sharp-tailed Sandpiper. Am. Birds 41:1356-1358.
- \_\_\_\_\_. 1988. The practiced eye: Female dabbling ducks. Birding 42:1203-1205.
- \_\_\_\_\_. 1989. Buteos of the winter fields. Am. Birds 43:1241-1244.
- \_\_\_\_\_. 1990a. Advanced birding. Houghton Mifflin Co., Boston, MA. 299 pp.
- \_\_\_\_\_. 1990b. Common Merganser and Red-breasted Merganser. Am. Birds 44:1203-1205.
- \_\_\_\_\_. 1990c. Curlew Sandpiper and its I.D. contenders. Am. Birds 44:189-192.
- \_\_\_\_\_. 1991. Summertime blues. Am. Birds 45:330-333.
- \_\_\_\_\_. 1992. Identifying monochrome grebes in winter. Am. Birds 46:1187-1190.
- \_\_\_\_\_. 1994. Over-reported? Birding 26:380-382.
- \_\_\_\_\_. 1999. Separating the scaup. Birding World 12:88-89.
- \_\_\_\_\_. J. Witzeman, and E. Cook. 1979. Pinning down the blue Ross' Goose. Continental Birdlife 1:112-115.
- Kear, J., ed. 2005. Ducks, geese, and swans. Vols. 1 & 2. Oxford University Press, Oxford, U.K. 908 pp.
- \_\_\_\_\_. and N. Doplaix-Hall. 1975. Flamingos. T & AD Poyser, Hertfordshire, UK. 246 pp.
- Keddy-Hector, D.P. 2000. Aplomado Falcon. Birds N. Am. 549:1-20.
- Keeler, C.A. 1893. Evolution of the colors of North American land birds. Occ. Papers California Acad. Sci. 3:1-361.
- Keoche, C. 1992. A possible hybrid Ring-billed Gull (*Larus delawarensis*) X Common Gull (*Larus canus*). Birding World 5:312-313.
- Keitt, B.S. 2005. Status of Xantus's Murrelet and its nesting habitat in Baja California, Mexico. Marine Ornith. 33:105-114.
- \_\_\_\_\_. B.R. Tersey, and D.A. Croll. 2000. Black-vented Shearwater. Birds N. Am. 521:1-16.
- Kelly, C. 1975. Indexes for aging eastern Wild Turkeys. Pp. 205-209 in L.K. Halls, ed., Proceedings of the third national Wild Turkey symposium. Texas Parks and Wildlife, Austin, TX.
- Kelsall, J.P. 1974. Snow Geese primaries as indicators of age and sex. Netherlands J. Zool. 52:791-794.
- Kemp, J.B. 1990. Undervoging of Wigeon. Brit. Birds. 83:23.
- \_\_\_\_\_. 1999. The "Welney whistler". Birding World 12:125-126.
- \_\_\_\_\_. 2000. A Blue-winged Teal X Shoveler hybrid in Norfolk. Birding World 13:460-461.
- \_\_\_\_\_. 2001. Identification of Greenland White-fronted Goose. Birding World 14:103-105.
- Kennard, F.H. 1919. Notes on a new subspecies of Blue-winged Teal. Auk 36:455-460.
- \_\_\_\_\_. 1927. The specific status of the Greater Snow Goose. Proc. New England Zool. Club 9:85-93.
- Kennerley, P.R., W. Hoogendoorn, and M.L. Chalmers. 1995. Identification and systematics of large white-headed gulls in Hong Kong. Hong Kong Bird Rep. 1994:127-156.
- Kent, D.M. 1986. Flushing lores of a male Least Bittern. Florida Field Nat. 14:49-51.
- Kenyon, K.W. 1949. Observations on behavior and populations of oystercatchers in Lower California. Condor 51:193-199.
- Kepler, C.B. 1969. Breeding biology of the Blue-faced Booby (*Sula dactylatra personata*) on Green Island, Kure Atoll. Publ. Nuttall Ornith. Club 8:1-97.
- Keppie, D.M., and G.W. Redmond. 1988. A review of possible explanations for reverse size dimorphism of American Woodcock. Can. J. Zool. 66:2390-2397.
- \_\_\_\_\_. and R.M. Whiting Jr. 1994. American Woodcock. Birds N. Am. 100:1-28.
- Kessel, B. 1989. Birds of the Seward Peninsula, Alaska. University of Alaska Press. 330 pp.
- \_\_\_\_\_. D.A. Rocque, and J.S. Barclay. 2002. Greater Scaup. Birds N. Am. 650:1-32.
- Kimball, R.T. 2006. Hormonal control of coloration. Pp. 431-468 in G.E. Hill and K.J. McGraw, eds., Bird Coloration. Vol. 1: Mechanisms and measurements. Harvard University Press, Cambridge, MA.
- King, J.R. 2000. Field identification of adult californicus and albertaensis California Gulls. Birders J. 9:245-260.
- \_\_\_\_\_. and G.J. Carey. 1999. Slaty-backed Gull hybridization and variation in upperpart colour. Birders J. 8:88-93.
- King, W.B., and P.J. Oulder. 1967. The status of the Newell's race of the Manx Shearwater. Living Bird 6:163-186.
- Kinsky, F.C., and J.A. Fowler. 1973. A Manx Shearwater (*Puffinus p. puffinus*) in New Zealand. Notornis 20:14-20.
- \_\_\_\_\_. and J.C. Yaldwin. 1981. The bird fauna of Niue Island, south-west Pacific, with special notes on the White-tailed Tropicbird and Golden Plover. Nat. Mus. New Zealand Misc. Ser. 2:1-49.
- Kirby, R.E., A. Reed, P. Dupuis, H.H. Oberst III, and W.J. Quist. 2000. Description and identification of American Black Duck, Mallard, and hybrid wing plumage. USGS-BIRD Biol. Sci. Rep. 2000-0002:1-26.
- Kirk, D.A., and A.G. Gosler. 1994. Body composition varies with migration and competition in migrant and resident South American vultures. Auk 111:933-944.
- \_\_\_\_\_. and M.J. Mossman. 1998. Turkey Vulture. Birds N. Am. 339:1-32.
- Kirkpatrick, C.M. 1944. The bursa of Fabricius in Ring-necked Pheasants. J. Wildl. Manage. 8:118-129.
- Klima, J., and J.R. Jehl Jr. 1998. Stilt Sandpiper. Birds N. Am. 341:1-20.
- Klint, T. 1982. Wing moult and breeding of female Mallard Anas platyrhynchos. Ibis 124:335-339.
- Klomp, N.I., and R.W. Furness. 1992. A technique which may allow accurate determination of the age of adult birds. Ibis 134:245-249.
- Knapton, R. 1997. Identification of female Common Eider subspecies in Canada. Birders J. 6:134-136.
- \_\_\_\_\_. 2000. Identification of Bewick's Swans. Birders J. 9:130-133.
- Knopf, F.L. 1975. Schedule of presupplemental molt of White Pelicans with notes on the bill horn. Condor 77:356-359.
- \_\_\_\_\_. 1996. Mountain Plover. Birds N. Am. 211:1-16.
- Knox, A. 1994. Claimed occurrences of Red-billed Tropicbird in Britain. Brit. Birds. 87:480-487.
- Knudsen, B. 1976. Colony turnover and hybridization in some Canadian Arctic gulls (abstract). Pacific Seabird Group Bull. 3:27.
- Kochert, M.N., K. Steenhof, C.L. McIntyre, and E.H. Craig. 2002. Golden Eagle. Birds N. Am. 684:1-44.
- Koelz, W. 1929. On a collection of Gyrfalcons from Greenland. Wilson Bull. 41:207-219.
- Koffijberg, K., and M.R. Van Eerden. 1995. Sexual dimorphism in the Cormorant *Phalacrocorax carbo sinensis*: Possible implications for differences in structural size. Ardea 83:37-46.
- Koford, C.B. 1953. The California Condor. Nat. Audubon Soc. Res. Rep. 4:1-154. [Reprinted, Dover Publications, New York, NY, 1966.]

- Kohn, S.C., and G.D. Koberger. 1986. Occurrence of Sage Grouse/Sharp-tailed Grouse hybrid in North Dakota. *Prairie Nat.* 18:33-36.
- Konyukhov, N.B. 2001. Molting and seasonal bill-plate shedding in the Whiskered Auklet (*Aethia pygmaea*). *Biol. Bull. Russian Acad. Sci.* 28:266-272.
- \_\_\_\_\_, and A.S. Kitaysky. 1995. The Asian race of the Marbled Murrelet. Pp. 23-29 in C.J. Ralph, et al., eds., *Ecology and conservation of the Marbled Murrelet*. Pacific Southwest Research Station, Albany, CA.
- Koopman, K. 1986. Primary moult and weight changes of Ruffs in the Netherlands in relation to migration. *Ardea* 74:69-77.
- \_\_\_\_\_. 1996. The partial pre-breeding primary moult in Common Terns *Sterna hirundo*. *Ringing & Migr.* 17:11-14.
- Kortright, F.H. 1942. The ducks, geese and swans of North America. Wildlife Management Institute, Washington, D.C. 476 pp.
- Koskimies, J. 1956. Determining the age of gallinaceous birds by outer primary method. *Viltrevy* 2:307-328.
- Kozlova, E.V. 1932. The birds of south-west Transbaikalia, Northern Mongolia, and central Gobi, Part III. *Ibis* 13(2nd Ser.):567-596.
- \_\_\_\_\_. 1957. Fauna of the USSR, Birds, Charadriiformes, Suborder Alcae. Academy of Sciences, St. Petersburg, USSR. [Isreal Program for Scientific Translations, 1961; 140 pp.]
- Kraft, M., and M. Frede. 1997. Identification of Barrow's and Common goldeneye. *Alula* 2:56-62.
- Kraft, R.H. 1991. Status report of the Lacreek Trumpeter Swan flock. *Proc. Papers Trumpeter Swan Society Conf.* 12:88-90.
- Krapu, G.L., D.H. Johnson, and C.W. Dane. 1979. Age determination of Mallards. *J. Wildl. Manage.* 43:384-393.
- Kratter, A.W., and D.W. Steadman. 2003. First Atlantic Ocean and Gulf of Mexico specimen of Short-tailed Shearwater. *N. Am. Birds* 57:277-279.
- Kristiansen, J.N., A.J. Walsh, A.D. Fox, H. Boyd, and D.A. Stroud. 1999. Variation in the belly barring of the Greenland White-fronted Goose *Anser albifrons flavirostris*. *Wildfowl* 50:21-28.
- Krogman, B. 1978. The Tule Goose mystery - a problem in taxonomy. *Am. Birds* 32:164-166.
- \_\_\_\_\_. 1979. A systematic study of *Anser albifrons* in California. Pp. 29-43 in R.L. Jarvis and J.C. Bartonek, eds., *Management and biology of Pacific Flyway geese*. The Wildlife Society, Corvallis, OR.
- Krohn, W.B., and E.G. Bizeau. 1979. Molt migration of the Rocky Mountain population of the western Canada Goose. Pp. 130-140 in R.L. Jarvis and J.C. Bartonek, eds., *Management and biology of Pacific Flyway geese, northwest section*. The Wildlife Society, Corvallis, OR.
- Kuletz, K.J., and S.J. Kendall. 1998. A productivity index for Marbled Murrelets in Alaska based on surveys at sea. *J. Wildl. Manage.* 62:446-460.
- Kulikova, I.V., et al. Phylogeography of the Mallard (*Anas platyrhynchos*): Hybridization, dispersal, and lineage sorting contribute to complex geographic structure. *Auk* 122:949-965.
- Kuroda, N. 1929. On the subspecific validity of *Anser gambelli* Hartlaub. *Condor* 31:173-180.
- \_\_\_\_\_. 1953. A wild hybrid between *Branta* and *Anser* obtained in Japan. *Condor* 55:100-101.
- \_\_\_\_\_. 1954. On the classification and phylogeny of the order Tubenares, particularly the shearwaters (*Puffinus*), with special considerations on their osteology and habit differentiation. Herald Company, Tokyo. 179 pp.
- \_\_\_\_\_. 1955. Observations of pelagic birds in the northwest Pacific. *Condor* 57:290-300.
- \_\_\_\_\_. 1960. An assumed hybrid between Mallard and Wigeon. *Ann. Zool. Japonenses* 33:61-65.
- \_\_\_\_\_. 1967. Note on the whitish underparts of *Puffinus tenuirostris* and a supposed hybrid between *P. griseus*. *Misc. Rep. Yamashina Inst. Ornith. Zool.* 5:194-197.
- Kus, B.E., P. Ashman, G.W. Page, and L.E. Stenzel. 1984. Age-related mortality in a wintering population of Dunlin. *Auk* 101:69-73.
- Kushlan, J.A. 1977. Sexual dimorphism in the White Ibis. *Wilson Bull.* 89:92-98.
- \_\_\_\_\_, and K.L. Bildstein. 1992. White Ibis. *Birds N. Am.* 9:1-20.
- \_\_\_\_\_, and J. Hancock. 2005. The Herons. Oxford University Press, Oxford, U.K. 433 pp.
- Kusters, E. 1991. Ratselvoegel und Artbastard Kiebitzregenpfeifer/Goldregenpfeifer. *Ornith. Mitteilungen* 43:44-51.
- Kuyt, E. 1966. Further observations on large Canada Geese moulting on the Thelon River. *Can. Field-Nat.* 80:63-69.
- Kwate, E. 1992. Identifying a problem yellowlegs. *Birding* 24:18-20.
- Lahrman, F.W. 1970. Possible wild hybrid of the White-fronted Goose × Snow Goose. *Blue Jay* 28:170.
- Lakin, I., and K. Rylands. 1997. The Semipalmated Plover in Devon: The second British record. *Brit. Birds.* 10:212-216.
- Lancaster, D.A. 1970. Breeding behavior of the Cattle Egret in Columbia. *Living Bird* 9:167-194.
- Lancot, R.B., and C.D. Laredo. 1994. Buff-breasted Sandpiper. *Birds N. Am.* 91:1-20.
- \_\_\_\_\_, P.J. Weatherhead, B. Kemenaers, and K.T. Scribner. 1998. Male traits, mating tactics and reproductive success in the Buff-breasted Sandpiper, *Tryngites subruficollis*. *Animal Behav.* 56:419-432.
- Lane, B. 1986. The subspecies of Mongolian Plover *Charadrius mongolus* in Australia. *Stilt* 8:14-15.
- Lane, S.G., F.W.C. van Gessel, and C.D.T. Minton. 1981. A hybrid wader? *Corella* 5:114-115.
- Langman, M. 2000. Hybrid Mediterranean × Black-headed Gulls. *Birding Scotland* 3:56-65.
- Langridge, H.P. 1984. Identification of Arctic Loon in winter plumage. *Florida Field Nat.* 12:61-63.
- Langston, N.E., and N. Hillgarth. 1995. Molt varies with parasites in Laysan Albatrosses. *Proc. Royal Soc. London (Ser. B)* 261:239-243.
- \_\_\_\_\_, and S. Rohwer. 1995. Unusual patterns of incomplete primary molt in Laysan and Black-footed albatrosses. *Condor* 97:1-19.
- \_\_\_\_\_, and \_\_\_\_\_. 1996. Molt – breeding tradeoffs in albatrosses: Life history implications for big birds. *Oikos* 76:498-510.
- Lansdown, P.G. 2000. Separation of American and Great bitterns. *Brit. Birds* 93:132-134.
- Larkin, P. 2000. Eyelid colour of American Wigeon. *Brit. Birds.* 93:39-40.
- Larson, J.S., and R.D. Taber. 1980. Criteria of sex and age. Pp. 143-202 in S.D. Schemnitz, ed., *Research and management techniques for wildlife and habitats*. The Wildlife Society, Washington, D.C.
- Lasley, G.W., and C. Sexton. 1989. Texas region. *Am. Birds* 43:502-510.
- Lassen, R.W., K.E. Doty, and R.D. Saucerman. 1955. Sexing day-old Ring-necked Pheasant chicks by a color characteristic. *California Fish Game* 41:229-231.
- Lauro, A.J., and B.J. Spencer. 1980. A method for separating juvenal and first-winter Ring-billed Gulls (*Larus delawarensis*) and Common Gulls (*Larus canus*). *Am. Birds* 34:111-117.
- Laux, E.V. 1994. Mystery sandpiper. *Birding* 26:66-68.
- Lavers, N. 1975. Status of the Harlan's Hawk in Washington, and notes on its identification in the field. *W. Birds* 6:55-62.
- Lawrence, D. 1993. Spotted Sandpiper displaying to and mating with Common Sandpiper. *Brit. Birds.* 86:628.
- Lawrence, J.S., G.A. Perkins, D.D. Thornburg, R.A. Williamson, and W.D. Klimstra. 1998. Molt migration of giant Canada Geese from west-central Illinois. Pp. 105-111 in D.H. Rusch, et al., eds., *Biology and management of Canada Geese*. Proceedings of the International Canada Goose symposium, Milwaukee, WI.
- Layne, J.N. 1981. Observations on wing molt of Florida Sandhill Cranes. *Florida Field Nat.* 9:60-61.
- \_\_\_\_\_. 1986. Plumages and molts of the Crested Caracara. [Abstract]. Annual Meeting of the Raptor Research Fund, Gainesville, FL, p. 22.
- \_\_\_\_\_, and D.R. Smith. 1992. Size comparison of resident and wintering American Kestrels in south-central Florida. *J. Field Ornith.* 63:256-263.
- Leader, P. 1999. Identification forum: Common Snipe and Wilson's Snipe. *Birding World* 12:371-374.
- \_\_\_\_\_. 2000. Aleutian Tern. *Birding World* 13:147-150.
- Leafloor, J.O., and D.H. Rusch. 1997. Clinal size variation in Canada Geese affects morphometric discrimination techniques. *J. Wildl. Manage.* 61:183-190.
- \_\_\_\_\_, C.D. Anlsey, and K.W. Risi. 1996. Social enhancement of wing molt in female Mallards. *Can. J. Zool.* 74:1376-1378.
- Lebret, T. 1983. Bastarden van Bragens *Branta leopiscus* × *Sneugans Chen caerulescens*. *Limosa* 56:18-19.
- Le Corre, M., and P. Jouventin. 1999. Geographic variation in the White-tailed Tropicbird *Phaethon lepturus*, with the description of a new subspecies endemic to Europa Island, southern Mozambique Channel. *Ibis* 141:233-239.
- Lee, C.-T., and A. Birch. 2006. Advances in the field identification of North American dowitchers. *Birding* 38:34-42.
- Lee, D.S. 1984. Petrels and storm-petrels in North Carolina's offshore waters: Including species previously unrecorded for North America. *Am. Birds* 38:151-163.
- \_\_\_\_\_. 1992. Specimen records of Aleutian Terns from the Philippines. *Condor* 94:276-279.
- \_\_\_\_\_. 1995. The pelagic ecology of Manx Shearwaters *Puffinus puffinus* off the southeastern United States of America. *Marine Ornith.* 23:107-115.
- \_\_\_\_\_, and M.K. Clark. 1993. Notes on post-breeding American Swallow-tailed Kites, *Elanoides forficatus* (Falconiformes: Accipitridae), in north central Florida. *Brimleyana* 19:185-203.
- \_\_\_\_\_, and J.C. Haney. 1996. Manx Shearwater. *Birds N. Am.* 257:1-28.
- \_\_\_\_\_, and M. Walsh-McGehee. 1998. White-tailed Tropicbird. *Birds N. Am.* 353:1-24.
- \_\_\_\_\_, D.B. Wingate, and H.W. Kale II. 1981. Records of tropicbirds in the North Atlantic and upper Gulf of Mexico, with comments on field identification. *Am. Birds* 35:887-890.

- Lee, P.L.M., and R. Griffiths. 2003. Sexing errors among museum skins of a sexually monomorphic bird, the Moorhen *Gallinula chloropus*. Ibis 145:695-698.
- Lehman, P. 1998. Little-known plumages from Alaska. *Birders J.* 7:105-107.
- \_\_\_\_\_. 2000. Two little-known juvenile shorebirds. *W. Birds* 31:210-212.
- \_\_\_\_\_. 2006. Autumn plumages from the Bering Sea region, Alaska. *Birding* 38:26-33.
- Lehman, V.W. 1941. Attwater's Prairie Chicken. Its life history and management. *N. Am. Fauna* 57:1-65.
- Lehmann V., F.C. 1946. Two new birds from the Andes of Columbia. *Auk* 63:218-223.
- \_\_\_\_\_. 1960. Notas sobre *Buteo albigula phillippi*. *Noved. Colombianas* 1:242-255.
- Leopold, A.S. 1939. Age determination in quail. *J. Wildl. Manage.* 3:261-265.
- \_\_\_\_\_. 1943. The molts of young wild and domestic Turkeys. *Auk* 45:133-145.
- \_\_\_\_\_. 1944. The nature of heritable wildness in Turkeys. *Condor* 46:133-197.
- \_\_\_\_\_. 1959. *Wildlife of Mexico: The game birds and mammals*. University of California Press, Berkeley, CA. 608 pp.
- \_\_\_\_\_. 1977. *The California Quail*. University of California Press, Berkeley, CA. 281 pp.
- \_\_\_\_\_. and R.A. McCabe. 1957. Natural history of the Montezuma Quail in Mexico. *Condor* 59:3-26.
- Leschack, C.R., S.K. McKnight, and G.R. Hepp. 1997. Gadwall. *Birds N. Am.* 283:1-28.
- Lessells, C.M., and A.C. Mateman. 1998. Sexing birds using random amplified polymorphic DNA (RAPD) markers. *Molecular Ecol.* 7:187-195.
- Lethaby, N. 1965. Undertail-coverts of Solitary Sandpipers. *Birding World* 8:426-427.
- \_\_\_\_\_. 2000. The identification of Long-billed Murrelet in alternate plumage. *Birding* 32:438-444.
- \_\_\_\_\_. and I.A. McLaren. 2002. The identification of Gray Heron. *Birding* 34:24-33.
- LeValley, R., and P. Pyle. 2007. Notes on plumage maturation in the Red-tailed Tropicbird. *W. Birds* 38:306-310.
- Lewin, V. 1963. Reproduction and development of young in a population of California Quail. *Condor* 65:249-278.
- Lewis, H.F. 1929. The natural history of the Double-crested Cormorant (*Phalacrocorax auritus auritus* (Lesson)). Ru-Mi-Lou Books, Ottawa, ON. 94 pp.
- Lewis, J.B. 1966. Hybridization between Wild and Domestic turkeys in Missouri. *J. Wildl. Manage.* 30:431-432.
- Lewis, J.C. 1967. Physical characteristics and physiology. Pp. 45-72 in O.W. Hewitt, ed., *The Wild Turkey and its management*. The Wildlife Society, Washington, D.C.
- \_\_\_\_\_. 1979a. Molt of the remiges of *Grus canadensis*. *Proc. N. Am. Crane Workshop* 2:255-259.
- \_\_\_\_\_. 1979b. Field identification of juvenile Sandhill Cranes. *J. Wildl. Manage.* 43:211-214.
- \_\_\_\_\_. 1995. Whooping Crane. *Birds N. Am.* 153:1-28.
- Liebers, D., and A.J. Helbig. 2002. Phylogeography and colonization of Lesser Black-backed Gulls (*Larus fuscus*) as revealed by mtDNA sequences. *J. Evol. Biol.* 15:1021-1033.
- \_\_\_\_\_. A.J. Helbig, and P. de Knijff. 2001. Genetic differentiation and phylogeography of gulls in the *Larus cachinnans-fuscus* group (Aves: Charadriiformes). *Molecular Ecol.* 10:2447-2462.
- \_\_\_\_\_. P. de Knijff, and A.J. Helbig. 2004. The Herring Gull complex is not a ring species. *Proc. Royal Soc. London* 271:893-901.
- Liguori, J. 2001. Pitfalls of classifying light morph Red-tailed Hawks to subspecies. *Birding* 33:436-446.
- \_\_\_\_\_. 2004. How to age Golden Eagles. *Birding* 36:278-283.
- Lillie, F.R. 1931. Bilateral gynaecomorphism and lateral hemihyper trophy in birds. *Science* 74:387-390.
- Limpert, R.J., and S.L. Earnst. 1994. Tundra Swan. *Birds N. Am.* 89:1-20.
- \_\_\_\_\_. H.A. Allen Jr., and W.J.L. Sladen. 1957. Weights and measurements of wintering Tundra Swans. *Wildfowl* 38:108-113.
- Lincoln, F.C. 1915. Description of a new Bob-white from Colorado. *Proc. Biol. Soc. Washington* 28:103-104.
- \_\_\_\_\_. 1917. A new race of the genus *Pedioetes* in Colorado. *Proc. Biol. Soc. Washington* 30:83-86.
- \_\_\_\_\_. 1918. A strange case of hybridism. *Wilson Bull.* 30:1-2.
- \_\_\_\_\_. 1950. A Ring-necked Pheasant × Prairie Chicken hybrid. *Wilson Bull.* 62:210-212.
- Linder, R.L., R.B. Dahlgren, and C.R. Elliott. 1971. Primary feather pattern as a sex criterion in the Pheasant. *J. Wildl. Manage.* 35:840-843.
- Lindsey, A.A. 1946. The nesting of the New Mexican Duck. *Auk* 63:483-492.
- Lindström, Å., S. Bensch, and P.E. Jönsson. 1998. Low body mass of juvenile Ross's Gull *Rhodostethia rosea* in the Laptev Sea. *Arctic* 51:280-282.
- Linduska, J.P. 1943. A gross study of the bursa of Fabricius and cock spurs as age indicators in the Ring-necked Pheasant. *Auk* 60:426-437.
- \_\_\_\_\_. 1945. Age determination in the Ring-necked Pheasant. *J. Wildl. Manage.* 9:152-154.
- Lingle, G.R., and N.F. Sloan. 1979. Sexing and aging criteria for the White Pelican. *Prairie Nat.* 11:83-88.
- Lippens, L., and G. Burggraeve. 1983. Hybridation de l'Aigrette Garzette (*Egretta garzetta*) et du Heron Cendré (*Ardea cinerea*). *Gerfaut* 73:303-311.
- Lish, J.W. 2007. Comments on the distribution of the Fuertes Red-tailed Hawk on the Great Plains. *J. Raptor Res.* 41:325-327.
- \_\_\_\_\_. and W.G. Voelker. 1986. Field identification aspects of some Red-tailed Hawk subspecies. *Am. Birds* 40:197-202.
- Little, B., and R.W. Furness. 1985. Long-distance migration by British Goosanders *Mergus merganser*. *Ringing & Migr.* 6:77-82.
- Littlefield, C.D. 1970. Flightlessness in Sandhill Cranes. *Auk* 87:157.
- Livezey, B.C. 1991. A phylogenetic analysis and classification of recent dabbling ducks (tribe Anatini) based on comparative morphology. *Auk* 108:471-507.
- Lockwood, W.M., and T.W. Cooper. 1999. A Texas hybrid: Cinnamon × Green-winged teal. *Texas Birds* 1:38-40.
- Loftin, H. 1962. A study of boreal shorebirds summering on Apache Bay, Florida. *Bird-Banding* 33:21-41.
- Loneragan, P., and K. Mullarney. 2004. Identification of American Herring Gull in a western European context. *Dutch Birding* 26:1-35.
- Long, J. 1981. *Introduced birds of the world*. Universe Books, New York, NY. 528 pp.
- Loncarich, F.L., and D.G. Kremetz. 2004. External determination of age and sex in the Common Moorhen. *Wildl. Soc. Bull.* 32:655-660.
- Longcore, J.R., D.C. McAuley, G.R. Hepp, and J.M. Rhymer. 2000. American Black Duck. *Birds N. Am.* 481:1-36.
- Longmire, J.L., M. Malthbie, R.W. Pavelka, L.M. Smith, S.M. Witte, O.A. Ryder, D.L. Ellsworth, and R.J. Baker. 1993. Gender identification in birds using microsatellite DNA fingerprint analysis. *Auk* 110:378-381.
- Loomis, L.M. 1918. A review of the albatrosses, petrels, and diving petrels. *Proc. California Acad. Sci.* (4th Ser.) 2:1-187.
- Løppenthin, B. 1943. Systematic and biological notes on the Long-tailed Skua (*Stercorarius longicaudus* Viellot). *Meddelelser om Grønland* 131:1-26.
- Lormée, H., P. Jouventin, A. Lacroix, J. Lallemand, and O. Chastel. 2000. Reproductive endocrinology of tropical seabirds: Sex-specific patterns in LH, steroids and prolactin secretion in relation to parental care. *Gen. Comp. Endocrinol.* 117:413-426.
- Lo Valvo, M. 2001. Sexing adult Cory's Shearwaters by discriminant analysis of body measurements on Linosa Island (Sicilian Channel), Italy. *Waterbirds* 24:169-174.
- Loveless, C.M. 1958. The mobility and composition of Bobwhite Quail populations in southern Florida with notes on the post-juvenile and post-nuptial molts. *Florida Game Freshw. Fish Comm. Tech. Bull.* 4:1-64.
- Lovvorn, J.R., and J.A. Barzen. 1988. Molt and the annual cycle of Canvasbacks. *Auk* 105:543-552.
- Low, G.C. 1938. The supposed races of the Grey- or Black-bellied Plover (*Squatarola squatarola*). *Ibis* (14th Ser.) 2:154-158.
- Lowe, P.R. 1924. Some notes on the Fregatidae. *Novit. Zool.* 31:299-314.
- Lowther, P.E., and R.T. Paul. 2002. Reddish Egret. *Birds N. Am.* 633:1-20.
- \_\_\_\_\_. H.D. Douglas III, and C.L. Gratto-Trevor. 2001. Willet. *Birds N. Am.* 579:1-32.
- \_\_\_\_\_. A.W. Diamond, S.W. Kress, G.J. Robertson, and K. Russell. 2002. Atlantic Puffin. *Birds N. Am.* 709:1-24.
- Lumsden, H.G. 1969. A hybrid grouse *Lagopus* × *Canchites* from northern Ontario. *Can. Field-Nat.* 83:23-30.
- \_\_\_\_\_. and R.B. Weeden. 1963. Notes on the harvest of Spruce Grouse. *J. Wildl. Manage.* 27:586-591.
- Lyon, D.L. 1962. Comparative growth and plumage development in *Coturnix* and Bobwhite. *Wilson Bull.* 74:5-27.
- MacDonald, M.A. 1977. The pre-laying exodus of Northern Fulmar *Fulmarus glacialis* (L.). *Ornis Scan.* 8:33-37.
- MacFarlane, R.W. 1973. Florida's Sparrow Hawks. *Florida Field Nat.* 2:20-22.
- Machmer, M.M., H. Esselink, C. Steeger, and R.C. Ydenberg. 1992. The occurrence of fault bars in the plumage of nestling Ospreys. *Ardea* 80:261-272.
- MacInnes, C.D. 1966. Population behavior of Arctic Canada Geese. *J. Wildl. Manage.* 30:536-553.
- MacKay, G.H. 1992. Habits of the Black-bellied Plover (*Charadrius squatarola*) in Massachusetts. *Auk* 9:143-152.
- MacLean, S.F. Jr., and R.T. Holmes. 1971. Bill lengths, wintering areas, and taxonomy of North American Dunlins, *Calidris alpina*. *Auk* 88:893-901.

- Macnamara, M. 1977. Sexing the Osprey using secondary sexual characteristics. Pp. 43-45 in J.C. Odgen, ed., Transactions of the North American Osprey Research Conference. U.S.D.I. National Park Service, Washington, D.C.
- Macpherson, A.H. 1961. Observations on Canadian arctic *Larus* gulls and on the taxonomy of *L. thayeri* Brooks. Arctic Inst. N. Am. Tech. Papers 7:1-40.
- \_\_\_\_ and I.A. McLaren. 1959. Notes on the birds of southern Foxe Peninsula Baffin Island, Northwest Territories. Can. Field-Nat. 73:63-81.
- Mactavish, B. 1979. Apparent Mallard  $\times$  Northern Pintail hybrid. Am. Birds 43:278.
- \_\_\_\_. 2001. Atlantic Provinces. N. Am. Birds 54:21-23.
- \_\_\_\_. 2004. Atlantic Provinces & St. Pierre et Miquelon. N. Am. Birds 58:30-32.
- \_\_\_\_ and K. Knowles. 2004. A hybrid sandpiper in Newfoundland. Birders J. 13:33-34.
- MacWhirter, R.B., and K.L. Bildstein. 1996. Northern Harrier. Birds N. Am. 210:1-32.
- \_\_\_\_, P. Austin-Smith Jr., and D. Kroodmsa. 2002. Sanderling. Birds N. Am. 65:31-28.
- Maddock, M. 1989. Colour and first age of breeding in Cattle Egrets as determined from wing-tagged birds. Corella 13:1-8.
- Mader, W.J. 1976. Banding worksheet for Western Birds. Harris' Hawk N. Am. Bird Bander 1(Suppl.):1-2.
- Madge, S. 1991. Separation of canvasback and redhead from pochard. Birding World 4:365-368.
- \_\_\_\_ and H. Burn. 1988. Waterfowl: An identification guide to the ducks, geese and swans of the world. Houghton Mifflin Co., Boston MA. 298 pp.
- \_\_\_\_ and P. McGowan. 2002. Pheasants, partridges, and grouse. Princeton University Press, Princeton, NJ.
- Maehr, D.S., and J. Hintermeier. 1982. A possible White Ibis - Scarlet Ibis hybrid in Alachua County, Florida. Florida Field Nat. 10:78.
- Maillard, J. 1902. Additions to the list of paicines birds. Condor 4:46.
- Malling Olsen, K., and S. Christensen. 1984. Field identification of juvenile skuas. Brit. Birds 77:448-450.
- \_\_\_\_ and L. Jonsson. 1989. Field identification of the smaller skuas. Brit. Birds 82:143-176.
- \_\_\_\_ and H. Larsson. 1995. Terns of Europe and North America. A&C Black, London. 176 pp.
- \_\_\_\_ and \_\_\_\_\_. 1997. Skuas and Jaegers. Yale University Press. 190 pp.
- \_\_\_\_ and \_\_\_\_\_. 2003. Gulls of North America, Europe and Asia. Princeton University Press. [Reprinted with corrections 2004: 608 pp.]
- Mallory, M., and K. Metz. 1999. Common Merganser Birds N. Am. 442:1-28.
- Mallory, M.L., and M.R. Forbes. 2005. Sex discrimination and measurement bias in Northern Fulmars *Fulmarus glacialis* from the Canadian Arctic. Ardea 93:25-36.
- Malosh, G. 2004. Great Blue Heron  $\times$  Great Egret in Washington County. Pennsylvania Birds 18:72-73.
- Malthy-Prevett, L.S., H. Boyd, and J.D. Heyland. 1975. Observations in Iceland and northwestern Europe of Brant from the Queen Elizabeth Islands, N.W.T., Canada. Bird-Banding 46:155-161.
- Manning, T.H. 1942. Blue and Lesser Snow geese on Southampton and Baffin islands. Auk 59:158-179.
- \_\_\_\_. 1964. Geographical and sexual variation in the Long-tailed Jaeger (*Stercorarius longicaudus* Vieillot). Biol. Papers Univ. Alaska 7:1-16.
- \_\_\_\_, E.O. Höhn, and A.H. Macpherson. 1956. The birds of Banks Island. Nat. Mus. Can. Bull. 143:1-144.
- Manuwal, A. 1974. The incubation patches of Cassin's Auklet. Condor 76:481-484.
- \_\_\_\_. 1978. Criteria for aging Cassin's Auklets. Bird-Banding 49:157-161.
- \_\_\_\_ and A.C. Thoresen. 1993. Cassin's Auklet. Birds N. Am. 50:1-20.
- Manweiler, J. 1939. The combined weight class-rectrix pattern method for determining sex of Sharp-tailed Grouse. J. Wildl. Manage. 3:283-287.
- Marchant, S., and P.J. Higgins, eds. 1990. Handbook of Australian, New Zealand, and Antarctic Birds. Vol. 1, parts A & B. Oxford University Press, Oxford, UK. 1400 pp.
- \_\_\_\_ and \_\_\_\_\_. eds. 1993. Handbook of Australian, New Zealand, and Antarctic Birds. Vol. 2. Oxford University Press, Oxford, UK. 983 pp.
- Marcisz, W.J. 1981. A presumed Bufflehead  $\times$  Hooded Merganser in Illinois. Am. Birds 35:340-341.
- Marion, L. 1995. Where two subspecies meet: Origin, habitat choice and niche segregation of Cormorant *Phalacrocorax c. carbo* and *Pc. sinensis* in the common wintering area (France), in relation to breeding isolation in Europe. Ardea 83:103-114.
- Marion, W.R. 1977. Growth and development of the Plain Chachalaca in South Texas. Wilson Bull. 89:47-56.
- Mariano-Jelicich, R., E. Madrid, and M. Favero. 2007. Sexual dimorphism and diet segregation in the Black Skimmer *Rhynchops niger*. Ardea 95:115-124.
- Marks, J.S. 1993. Molt of Bristle-thighed Curlews in the Northwestern Hawaiian Islands. Auk 110:573-587.
- \_\_\_\_ and L.G. Underhill. 1994. Molt, migration and mass of a hand-capped Bristle-thighed Curlew. Ardea 82:153-155.
- \_\_\_\_, R.L. Redmond, P. Hendricks, R.B. Clapp, and R.E. Gill Jr. 1990. Notes on longevity and flightlessness in Bristle-thighed Curlews. Auk 107:779-781.
- \_\_\_\_, T.L. Tibbitts, R.E. Gill, and B.J. McCaffery. 2002. Bristle-thighed Curlew. Birds N. Am. 70:51-36.
- Maron, J.L., and J.P. Myers. 1984. A description and evaluation of two techniques for sexing wintering Sanderlings. J. Field Ornith. 55:336-342.
- Marquardt, R.E. 1962. Identification of age classes of Canada Geese in field flocks. J. Wildl. Manage. 26:96-97.
- Marshall, A.J., and D.L. Serventy. 1956. Molt adaptation in relation to long-distance migration in petrels. Nature 177:943.
- Martin, F.W. 1964. Woodcock age and sex determination from wings. J. Wildl. Manage. 28:287-293.
- Martin, J. 2002. Unusual Brent Geese in Norfolk and Hampshire. Brit. Birds 95:129-136.
- Martin, P.R. 1991. Apparent species hybrid Goldeneye  $\times$  Hooded Merganser. Am. Birds 45:412.
- \_\_\_\_ and B. Di Labio. 1994a. Natural hybrids between the Common Goldeneye, *Bucephala clangula*, and the Barrow's Goldeneye, *B. islandica*. Can. Field-Nat. 108:195-198.
- \_\_\_\_ and \_\_\_\_\_. 1994b. Identification of hybrid Common  $\times$  Barrow's goldeneye hybrids in the field. Birding 26:104-105.
- Massey, B.M. 1976. Vocal differences between American Least Terns and the European Little Tern. Auk 93:760-773.
- \_\_\_\_. 1998. Species and subspecies limits in Least Terns. Condor 100:180-182.
- \_\_\_\_ and J.L. Atwood. 1978. Plumages of the Least Tern. Bird-Banding 49:360-371.
- Massiah, E. 1996. Identification of Snowy and Little Egret. Birding World 9:434-444.
- Mather, D.D., and D. Esler. 1999. Evaluation of bursal depth as an indicator of age class of Harlequin Ducks. J. Field Ornith. 70:200-205.
- \_\_\_\_. 1914. On the species and subspecies of *Fregata*. Australian Avian. Rec. 2:117-127.
- \_\_\_\_. 1915. *Phaethon catesbyi* Brandt. Auk 32:195-197.
- \_\_\_\_. 1934. *Cymochorea castro helena*, subsp. nov. Bull. Brit. Ornith. Club 35:23.
- \_\_\_\_. 1935. Systematic notes on the Manx Shearwater (*Puffinus puffinus*). Ibis (13th Ser.) 5:577-582.
- \_\_\_\_. 1937a. *Puffinus diomedea disputans*. Bull. Brit. Ornith. Club 57:123-124.
- \_\_\_\_. 1937b. *Procellaria [Puffinus] flavirostris* Gould. Ibis (14th Ser.) 1:869-870.
- \_\_\_\_. 1938. *Cymochorea castro kumagai*, subs. nov. Bull. Brit. Ornith. Club 38:63-64.
- \_\_\_\_ and T. Iredale. 1915. On some petrels from the north-east Pacific Ocean. Ibis (10th Ser.) 3:572-609.
- \_\_\_\_ and \_\_\_\_\_. 1931. A manual of the birds of Australia. H.F. & G. Witherby, London, UK. 1047 pp.
- Mathiasson, S. 1963. [Fulmars (*Fulmarus glacialis*) in Swedish waters, a biometrical-morphological study in order to establish their geographical origin.] Vår Fågelvild 22:271-289.
- Matray, P.F. 1974. Broad-winged Hawk nesting and ecology. Auk 91:307-324.
- Mattesson, J. 1988. Ross' Goose at Agassiz NWR: Comments on immature plumage and hybrid determination. Loon 60:66-69.
- Mattox, W.G. 1969. The White Falcon: Field studies of *Falco rusticolus* L. in Greenland. Polar Notes 9:46-61.
- \_\_\_\_. 1970. Banding Gyrfalcons (*Falco rusticolus*) in Greenland. Bird-Banding 41:31-37.
- Mauer, K. 1990. Barnacle  $\times$  Red-breasted Goose and White-fronted  $\times$  Barnacle Goose in 1979/80. Dutch Birding 2:53-54.
- Mawhinney, K., and T. Diamond. 1999. Sex determination of Great Black-backed Gulls using morphometric analysis. J. Field Ornith. 70:206-210.
- May, J.B. 1930. Simultaneous loss of primaries in prenuptial molt of Loon. Auk 47:412-415.
- Mayr, E. 1956. Is the Great White Heron a good species? Auk 73:71-77.
- \_\_\_\_ and G.W. Cottrell, eds. 1979. Check-list of birds of the world. Vol 1, 2nd Ed. (revision of the work of James L. Peters). Museum of Comparative Zoology, Cambridge, MA.
- \_\_\_\_ and L.L. Short. 1970. Species taxa of North American birds. Publ. Nuttall Ornith. Club 9:1-127.
- McAtee, W.L. 1944. *Anser gambelli*. Auk 61:294-295.
- McAuley, D.G., J.R. Longcore, and G.F. Sepik. 1993. Techniques for research into woodcocks: Experiences and recommendations. Proc. 8th Woodcock Symposium, Biological Reports 16:5-11.

- McCabe, R.A. 1954. Hybridization between the Bob-white and Scaled Quail. *Auk* 71:293-297.
- \_\_\_\_\_. and A.S. Hawkins. 1946. The Hungarian Partridge in Wisconsin. *Am. Midl. Nat.* 36:1-75.
- McCaffery, B., and R. Gill. 2001. Bar-tailed Godwit. *Birds N. Am.* 581:1-36.
- \_\_\_\_\_. C.M. Harwood, and J.R. Morgart. 1997. First breeding records of Slaty-backed Gull (*Larus schistisagus*) for North America. *Pacific Seabirds* 24:70.
- McCarthy, E.M. 2006. Handbook of avian hybrids of the world. Oxford University Press, New York, NY. 583 pp.
- McCaskie, G. 1975. A Rufous-necked Stunt in California. *W. Birds* 6:111-113.
- \_\_\_\_\_. 1983. Another look at the Western and Yellow-footed Gulls. *W. Birds* 14:85-107.
- \_\_\_\_\_. J.L. Dunn, C. Roberts, and D.A. Sibley. 1990. Notes on identifying Arctic and Pacific loons in alternate plumage. *Birding* 22:70-73.
- McClelland, B.R., D.S. Shea, and P.T. McClelland. 1998. Size variation of migrant Bald Eagles at Glacier National Park, Montana. *J. Raptor Res.* 32:120-125.
- McCloskey, J.T., and J.E. Thompson. 2000. Aging and sexing Common Snipe using discriminant analysis. *J. Wildl. Manage.* 64:960-969.
- McColough, M.A. 1989. Molting sequence and aging of Bald Eagles. *Wilson Bull.* 101:1-10.
- McCrimmon, D.A. Jr., J.C. Ogden, and G.T. Bancroft. 2001. Great Egret. *Birds N. Am.* 570:1-32.
- McEneaney, T. 2005. Rare color variants of the Trumpeter Swan. *Birding World* 13:37.
- McGeehan, A. 2000. Identification of American Black Tern. *Birding World* 13:37.
- McGlauchlin, D.C. 1971. Snow Goose - Canada Goose hybrids. *Prairie Nat.* 3:115-116.
- McGowan, J.D. 1975. Distribution, density and productivity of Goshawks in interior Alaska. Alaska Department of Fish and Game, Juneau, AK. 30 pp.
- McGowan, R.Y., and C. Kitchener. 2001. Historical and taxonomic review of the Iceland Gull *Larus glaucoideus* complex. *Brit. Birds.* 94:191-195.
- \_\_\_\_\_. and B. Zonfrillo. 1995. Pitfalls in sexing Kittiwakes *Rissa tridactyla* on head + bill length. *Ringing & Migr.* 16:124-126.
- McGuire, H.L. 2002. Taxonomic status of the Great White Heron (*Ardea herodias occidentalis*): An analysis of behavioral, genetic, and morphometric evidence. Florida Fish and Wildlife Conservation Commission, Tallahassee, Florida, USA. 50 pp.
- McHenry, E.N., and J.C. Dyes. 1983. First record of juvenal "white-phase" Great Blue Heron in Texas. *Am. Birds* 37:119.
- McIlhenny, E.A. 1937. Results of 1936 bird banding operations at Avery Island, Louisiana, with special references to sex ratios and hybrids. *Bird-Banding* 8:117-121.
- McIntyre, A.E., and J.W. McIntyre. 1974. Spots before the eyes, an aid to identifying wintering loons. *Auk* 91:413-415.
- McIntyre, J.W. 1988. The Common Loon: Spirit of northern lakes. University of Minnesota Press, Minneapolis, MN. 228 pp.
- \_\_\_\_\_. and J.F. Barr. 1997. Common Loon. *Birds N. Am.* 313:1-32.
- McKee, T., and R.A. Erickson. 2002. Report of the California Bird records Committee: 2000 records. *W. Birds* 33:175-201.
- \_\_\_\_\_. and P. Pyle. 2002. Plumage variation and hybridization in Black-footed and Laysan albatrosses. *N. Am. Birds* 56:131-138.
- \_\_\_\_\_. and R.S. Terrill. 2004. Dark shearwaters in the North Pacific Ocean. *Birding* 36:598-607.
- McKilligan, N.G. 1985. The breeding success of Cattle Egret *Ardea ibis* in eastern Australia. *Ibis* 127:530-536.
- McKinnon, D.T. 1983. Age separation of yearling and adult Franklin's Spruce Grouse. *J. Wildl. Manage.* 47:533-535.
- McKnight, S.K., and G. Hepp. 1999. Molt chronology of American Coots in winter. *Condor* 101:893-897.
- McLandress, M.R. 1983. Winning with warts? A threat posture suggests a function for caruncles in Ross's Geese. *Wildfowl* 34:5-9.
- \_\_\_\_\_. and I. McLandress. 1979. Blue-phase Ross' Geese and other blue-phase geese in western North America. *Auk* 96:544-550.
- McLaren, I.A. 1989. Thoughts on North American Little Egrets. *Birding* 21:284-287.
- \_\_\_\_\_. and Z. Lucas. 2004. A possible Brown Skua (*Stercorarius antarcticus*) on Sable Island, Nova Scotia. *N. Am. Birds* 58:622-626.
- McLaughlin, K. 2001. Variation in first year Ring-billed Gull. *Ontario Birds* 19:114-118.
- \_\_\_\_\_. and R. Pittaway. 2003. Early first prebasic molt in Short-billed Dowitcher. *Ontario Birds* 21:145-146.
- \_\_\_\_\_. and A. Wormington. 2000. An apparent Dunlin × White-rumped Sandpiper hybrid. *Ontario Birds* 18:8-12.
- McNeil, R. 1970. Hivernage et estivage d'oiseaux aquatiques Nord-Américains dans le nord-est du Venezuela (mue, accumulation de grasse, capacité de vol et routes de migration). *Oiseau Rev. Française Ornith.* 40:185-302.
- \_\_\_\_\_. and J. Burton. 1972. Cranial pneumatization patterns and bursa of Fabricius in North American shorebirds. *Wilson Bull.* 84:329-339.
- McNicholl, M.K., P.E. Lowther, and J.A. Hall. 2001. Forster's Tern. *Birds N. Am.* 595:1-24.
- McVaugh, W. Jr. 1972. The development of four North American herons. *Living Bird* 11:155-173.
- \_\_\_\_\_. 1975. The development of four North American herons. II *Living Bird* 14:163-183.
- Meanley, B. 1969. Natural history of the King Rail. *N. Am. Fauna* 67:1-108.
- \_\_\_\_\_. 1985. The marsh hen: A natural history of the Clapper Rail of the Atlantic salt marsh. Tidewater Publishers, Centerville, MD. 123 pp.
- \_\_\_\_\_. 1988. A King-Clapper rail hybrid from Rappahannock River Marsh. *Raven* 59:15-16.
- \_\_\_\_\_. 1992. King Rail. *Birds N. Am.* 3:1-12.
- \_\_\_\_\_. and A.C. Meanley. 1958. Growth and development of the King Rail. *Auk* 75:381-386.
- \_\_\_\_\_. and D.K. Wetherbee. 1962. Ecological notes on mixed populations of King Rails and Clapper Rails in Delaware Bay marshes. *Auk* 79:453-457.
- Meams, E.A. 1892. A study of the Sparrowhawk (subgenus *Tinnunculus*) of America, with special reference to the continental species (*Falco sparverius* Linn.). *Auk* 9:252-270.
- \_\_\_\_\_. 1895. Description of a new heron (*Ardea virescens anthonyi*) from the arid region of the interior of North America. *Auk* 12:257-259.
- \_\_\_\_\_. 1914. Diagnosis of a new subspecies of Gambel's Quail from Colorado. *Proc. Biol. Soc. Washington* 27:113-114.
- \_\_\_\_\_. 1916. Description of a new subspecies of the American Least Tern. *Proc. Biol. Soc. Washington* 29:71-72.
- Meeks, W.A., D.E. Naugle, R.R. Johnson, and K.F. Higgins. 1996. Interbreeding of a Tricolored Heron and a Snowy Egret in South Dakota. *Auk* 113:955-957.
- Meininger, P.L. 1993. Breeding Black-winged Stilts in the Netherlands in 1989-93 including one paired with Black-necked Stilt. *Dutch Birding* 15:193-197.
- Meissner, W. 2005. Sex determination of juvenile Dunlins migrating through the Polish Baltic region. *J. Field Ornith.* 6:368-372.
- \_\_\_\_\_. 2007a. Different timing of autumn migration of two Ringer Plover *Charadrius hiaticula* subspecies through the southern Baltic revealed by biometric analysis. *Ringing & Migr.* 23:129-133.
- \_\_\_\_\_. 2007b. Differences in primary molt and biometrics between adult and second-year Black-headed Gulls in Puck Bay (southern Baltic). *Waterbirds* 30:144-149.
- \_\_\_\_\_. and R. Krupa. 2007. Biometrics and primary moult of Common Tern and Sandwich Tern in autumn in Puck Bay, southern Baltic. *Waterbirds* 30:158-163.
- Melville, D.S. 1981. Spring measurements, weights and plumage status of *Calidris ruficollis* and *C. ferruginea* in Hong Kong. *Wader Study Group Bull.* 33:18-21.
- \_\_\_\_\_. 1985. Long-tailed Skuas *Stercorarius longicaudus* in New Zealand. *Notornis* 32:51-73.
- Melvin, S.M., and J.P. Gibbs. 1996. Sora. *Birds N. Am.* 250:1-20.
- Mendall, H.L. 1958. The Ring-necked Duck in the Northeast. *Univ. Maine Bull.* 73:1-317.
- \_\_\_\_\_. 1980. Intergradation of eastern American Common Eiders. *Can. Field-Nat.* 94:286-292.
- \_\_\_\_\_. 1986. Identification of eastern races of the Eider. *Can. Wildl. Serv. Rep. Ser.* 47:82-88.
- \_\_\_\_\_. and C.M. Ardous. 1943. The ecology and management of the American Woodcock. Maine Cooperative Fish and Wildlife Research Unit. 201 pp.
- Mengel, R.M. 1953. On the name of the Northern Bald Eagle and the identity of Audubon's gigantic "bird of Washington". *Wilson Bull.* 65:145-151.
- Meredino, M.T., C.D. Ankney, D.G. Dennis, and J.O. Leafloor. 1994. Morphometric discrimination of Giant and Akimiski Island Canada Geese. *Wildl. Soc. Bull.* 22:14-19.
- Merrifield, K. 1993. Eurasian × American wigheons in western Oregon. *W. Birds* 24:105-107.
- \_\_\_\_\_. 1998. Two presumed Mallard × Gadwall hybrids (*Anas platyrhynchos* × *A. strepera*) in Lincoln County, Oregon. *Northwestern Nat.* 79:54-58.
- Metz, V.G., and E.A. Schreiber. 2002. Great Frigatebird. *Birds N. Am.* 681:1-24.
- Meyer, K.D. 1995. Swallow-tailed Kite. *Birds N. Am.* 138:1-24.
- Meyerjacks, A.J. 1957. Field observations pertaining to the systematic status of the Great White Heron in the Florida keys. *Auk* 74:469-478.



- Meyerriecks, A.J. 1960. Comparative breeding behavior of four species of North American herons. *Publ. Nuttall Ornith. Club* 2:1-158.
- Mikami, S. 1989. First Japanese records of crosses between Whistling *Cygnus columbianus columbianus* and Bewick's Swans *C. c. bewicki*. *Wildfowl* 40:131-133.
- Miller, A.H. 1941. The significance of molt centers among secondary remiges in the Falconiformes. *Condor* 43:113-115.
- \_\_\_\_\_. 1946. Endemic birds of the Little San Bernardino Mountains, California. *Condor* 48:75-79.
- \_\_\_\_\_. and H.I. Fisher. 1938. The pterylosis of the California Condor. *Condor* 40:248-256.
- \_\_\_\_\_. and R.C. Stebbins. 1964. The lives of desert animals in Joshua Tree National Monument. University of California Press, Berkeley, CA. 452 pp.
- Miller, E.H. 1979. Egg size in the Least Sandpiper *Calidris minutilla* on Sable Island, Nova Scotia. *Ornis Scand.* 10:10-16.
- Miller, G.C. 1977. Two-year-old White Pelicans at colony sites. *Proc. Colonial Waterbird Group* 1977:73-77.
- \_\_\_\_\_. and W.D. Graul. 1980. Status of the Sharp-tailed Grouse in North America. Pp. 18-28 in P.A. Vohls and F.L. Knopf, eds., *Proceedings of the prairie goose symposium*. Oklahoma State University, Stillwater, OK.
- Miller, K.E., and K.D. Meyer. 2002. Short-tailed Hawk. *Birds N. Am.* 674:1-16.
- \_\_\_\_\_. and J.A. Smallwood. 1997. Juvenile plumage characteristics of male southeastern American Kestrels (*Falco sparverius paulus*). *J. Raptor Res.* 31:273-274.
- Miller, L. 1937. Feather studies in the California Condor. *Condor* 39:160-162.
- \_\_\_\_\_. 1940. Observations on the Black-footed Albatross. *Condor* 42:229-238.
- Miller, M.R. 1986. Molt chronology on Northern Pintails in California. *J. Wildl. Manage.* 50:57-64.
- \_\_\_\_\_. J.P. Fleskes, D.L. Orthmeyer, and D.S. Gilmer. 1992. Survival and other observations of adult female Northern Pintails molting in California. *J. Field Ornith.* 63:138-144.
- Miller, R.S., and J.P. Hatfield. 1974. Age ratios of Sandhill Cranes. *J. Wildl. Manage.* 38:234-242.
- Miller, S.L., M.A. Gregg, A.R. Kuritsubo, S.M. Combs, M.K. Murdock, J.A. Nilsson, B.R. Noon, and R.G. Botzler. 1988. Morphometric variation in Tundra Swans: Relationships among sex and age classes. *Condor* 90:802-815.
- Miller, W. deW. 1915. Notes on ptilosis, with special reference to the feathering of the wing. *Bull. Am. Mus. Nat. Hist.* 59:129-140.
- \_\_\_\_\_. 1925. The secondary remiges and coverts in the Mandarin and Wood Ducks. *Auk* 42:41-50.
- \_\_\_\_\_. 1926. Structural variations in the scoters. *Am. Mus. Novit.* 243:1-5.
- \_\_\_\_\_. and L. Griscom. 1921a. Descriptions of proposed new birds from Central America, with notes on other little-known forms. *Am. Mus. Novit.* 25:1-5.
- \_\_\_\_\_. and \_\_\_\_\_. 1921b. Notes on *Ortalis vetula* and its allies. *Auk* 38:44-50.
- Millington, R. 1994. A mystery sandpiper at Clew. *Birding World* 7:61-63. [Reprinted *Birding* 27:310, 1995]
- \_\_\_\_\_. 1997. Separation of Black Brant, dark-bellied Brent Goose and pale-bellied Brent Goose. *Birding World* 10:11-15.
- \_\_\_\_\_. 1998. The Green-winged Teal. *Birding World* 11:430-434.
- \_\_\_\_\_. 2000. An interesting skua in Dorset. *Birding World* 13:336-339.
- \_\_\_\_\_. 2001. Possible Rough-legged Hawk on the Isles of Scilly. *Birding World* 14:439-440.
- Mindell, D.P. 1983. Harlan's Hawk (*Buteo jamaicensis harlani*): A valid subspecies. *Auk* 100:161-169.
- \_\_\_\_\_. 1985. Plumage variation and winter range of Harlan's Hawk (*Buteo jamaicensis harlani*). *Am. Birds* 39:127-133.
- Minton, C.D.T., and L. Serra. 2001. Biometrics and moult of Grey Plovers, *Pluvialis squatarola*, in Australia. *Emu* 101:13-18.
- Mitchell, C.D. 1994. Trumpeter Swan. *Birds N. Am.* 105:1-24.
- Mlodnow, S.G. 1997. The Long-billed Murrelet (*Brachyramphus perlix*) in North America. *Birding* 29:460-475.
- \_\_\_\_\_. and M. Axelson. 2006. Gray-bellied Brant: Identification and vagrancy. *Birding* 38:48-55.
- \_\_\_\_\_. S. Feldstein, and B. Tweit. 1999. The Bristle-thighed Curlew landfall of 1998: Climatic factors and notes on identification. *W. Birds* 30:133-155.
- Moen, S.M. 1991. Morphologic and genetic variation among breeding colonies of the Atlantic Puffin (*Fraterecula arctica*). *Auk* 108:755-763.
- Moffitt, J. 1926. Notes on White-fronted and Tule geese in California. *Condor* 28:241-243.
- \_\_\_\_\_. 1937. The White-cheeked Goose in California. *Condor* 39:149-159.
- \_\_\_\_\_. 1938. The downy young of *Dendragapus* *Auk* 55:589-595.
- Monaghan, P., and N. Duncan. 1979. Plumage variation of known-age Herring Gulls. *Brit. Birds* 72:100-103.
- Monroe, B.L. Jr. 1963. Three new subspecies of birds from Honduras. *Occ. Papers Louisiana State Univ.* 26:1-7.
- \_\_\_\_\_. 1968. A distributional survey of the birds of Honduras. *Ornith. Monogr.* 7:1-458.
- \_\_\_\_\_. and M.R. Browning. 1992. A re-analysis of *Butorides*. *Bull. Brit. Ornith. Club* 112:81-85.
- Monson, G., and A.R. Phillips. 1981. Annotated checklist of the birds of Arizona. University of Arizona Press, Tucson, AZ.
- Monteiro, L.R., and R.W. Furness. 1996. Molt of Cory's Shearwaters during the breeding season. *Condor* 98:216-221.
- \_\_\_\_\_. and \_\_\_\_\_. 1998. Speciation through temporal segregation of Madeiran Storm Petrel (*Oceanodroma castro*) populations in the Azores? *Phil. Trans. Royal Soc. London (Ser. B)* 353:945-953.
- \_\_\_\_\_. J.A. Ramos, R.W. Furness, and A.J. del Nevo. 1996. Movements, morphology, breeding, molt, diet and feeding of seabirds in the Azores. *Colonial Waterbirds* 19:82-97.
- Montevicchi, W.A., and I.J. Stenhouse. 2002. Dovekie. *Birds N. Am.* 701:1-24.
- Montgomerie, R., B. Lyon, and K. Holder. 2001. Dirty ptarmigan: Behavioral modification of conspicuous male plumage. *Behav. Ecol.* 12:429-438.
- Monticelli, D., and J.A. Ramos. 2007. Plumage characteristics and return rate of one-year-old tropical Roseate Terns. *Waterbirds* 30:58-63.
- Montoya, A.B., P.J. Zvank, and M. Cardenas. 1997. Breeding biology of Aplomado Falcons in desert grasslands of Chihuahua, Mexico. *J. Field Ornith.* 68:135-143.
- Moore, D.R., and S.H. Pitrowski. 1983. Hybrid Coot × Moorhen resembling American Coot in Suffolk. *Brit. Birds.* 76:407-409.
- Moore, R.T. 1938. A new race of Wild Turkey. *Auk* 55:112-115.
- \_\_\_\_\_. and R.M. Bond. 1946. Notes on *Falco sparverius* in Mexico. *Condor* 59:230-234.
- \_\_\_\_\_. and D.R. Medina. 1957. The status of the chachalacas of western Mexico. *Condor* 59:230-234.
- Moorman, T.E., and P.N. Gray. 1994. Mottled Duck. *Birds N. Am.* 81:1-20.
- \_\_\_\_\_. G.A. Baldassarre, and T.J. Hess. 1993. Carcass mass and nutrient dynamics of Mottled Ducks during molt. *J. Wildl. Manage.* 57:224-228.
- Morgan, R.P. II, D.W. Meritt, S.B. Block, and S.T. Sulkin. 1984. Frequency of Mallard-Black Duck hybrids along the Atlantic coast as determined by electrophoresis and plumage analysis. *Biochem. Syst. Ecol.* 12:119-123.
- Morlan, J. 2004. Apparent hybrids between the American Avocet and Black-necked Stilt in California. *W. Birds* 35:57-59.
- \_\_\_\_\_. 2005. An apparent hybrid between Barrow's Golden and Hooded Merganser at Lake Merritt, Oakland, California. *W. Birds* 36:279-282.
- Morrison, J.L. 1996. Crested Caracara. *Birds N. Am.* 249:1-28.
- \_\_\_\_\_. and M. Malthbie. 1999. Methods for gender determination of Crested Caracaras. *J. Raptor Res.* 33:128-133.
- Morrison, M.L. 1979. The cormorants of Texas. *Bull. Texas Ornith. Soc.* 12:35-36.
- Morrison, R.I.G. 1975. Migration and morphometrics of European Knot and Turnstone on Ellesmere Island, Canada. *Bird-Banding* 46:290-301.
- \_\_\_\_\_. 1976. Moults of the Purple Sandpiper *Calidris maritima* in Iceland. *Ibis* 118:237-246.
- \_\_\_\_\_. and B.A. Harrington. 1992. The migration system of the Red Knot *Calidris canutus rufa* in the New World. *Wader Study Group Bull.* 64(Suppl.):71-84.
- Moser, R.A. 1942. Should the Belted Piping Plover be recognized as a valid race? *Nebraska Bird Rev.* 10:31-37.
- Moser, T.J., and R.E. Rolley. Discrimination of Giant and Interior Canada Geese of the Mississippi Flyway. *Wild. Soc. Bull.* 18:381-388.
- Mosher, J.A., and P.F. Matray. 1974. Size dimorphism: A factor in energy savings for Broad-winged Hawks. *Auk* 91:325-341.
- Moskoff, W. 1995. Solitary Sandpiper. *Birds N. Am.* 156:1-16.
- \_\_\_\_\_. and L. Bevier. Mew Gull. *Birds N. Am.* 687:1-28.
- \_\_\_\_\_. and R. Montgomerie. 2002. Baird's Sandpiper. *Birds N. Am.* 661:1-20.
- Mougin, J.L., B. Despin, and F. Roux. 1986. La détermination du sexe par mensuration du bec chez le Puffin cendré *Calonectris diomedea borealis*. *Comp. Rendue Acad. Sci. Paris* 302:91-96.
- Moulton, D.W., and A.P. Marshall. 1996. Laysan Duck. *Birds N. Am.* 242:1-20.
- Mowbray, T. 1999. American Wigeon. *Birds N. Am.* 401:1-32.
- \_\_\_\_\_. 2002a. Northern Gannet. *Birds N. Am.* 693:1-28.
- \_\_\_\_\_. 2002b. Canvasback. *Birds N. Am.* 659:1-40.
- \_\_\_\_\_. F. Cooke, and B. Ganter. 2000. Snow Goose. *Birds N. Am.* 514:1-40.
- \_\_\_\_\_. C.R. Ely, J.S. Sedinger, and R.E. Trost. 2002. Canada Goose. *Birds N. Am.* 682:1-44.
- Mueller, H.C. 1999. Common Snipe. *Birds N. Am.* 417:1-20.

- Mueller, H.C., and D.D. Berger. 1968. Sex ratios and measurements of migrant Goshawks. *Auk* 85:431-436.
- \_\_\_\_\_, \_\_\_\_\_, and G. Allez. 1976. Age and sex variation in the size of Goshawks. *Bird-Banding* 47:310-318.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1979a. The identification of North American *Accipiters*. *Am. Birds* 33:236-240.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1979b. Age and sex differences in size of Sharp-shinned Hawks. *J. Field Ornith.* 50:34-44.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1981. Age, sex, and seasonal differences in size of Cooper's Hawks. *J. Field Ornith.* 52:112-126.
- \_\_\_\_\_, \_\_\_\_\_, N.S. Mueller, W. Robicaud, and J. L. Kasper. 2002. Age and sex differences in wing loading and other aerodynamic characteristics of Merlin's. *Wilson Bull.* 114:272-275.
- \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 2004. Temporal changes in size of Sharp-shinned Hawks during fall migration at Cedar Grove, Wisconsin. *J. Field Ornith.* 75:386-393.
- Mullarney, K. 1980. Another mystery photograph: Great Northern or Black-throated diver? *Brit. Birds* 73:419-423.
- \_\_\_\_\_. 1988. Identification of Roseate Tern in juvenile plumage. *Dutch Birding* 10:109-120.
- \_\_\_\_\_. 1991. Identification of Semipalmated Plover, a new feature. *Birding World* 7:254-258.
- Muller, M.J., and R.W. Storer. 1999. Pied-billed Grebe. *Birds N. Am.* 410:1-32.
- Munro, J.A. 1939. Studies of waterfowl in British Columbia. Number 9: Barrow's Goldeneye. *Trans. Royal Can. Inst.* 48:259-318.
- \_\_\_\_\_. 1941. Studies of waterfowl in British Columbia: The grebes. *Occ. Papers British Columbia Prov. Mus.* 3:1-71.
- \_\_\_\_\_, and I.M. Cowan. 1947. A review of the bird fauna of British Columbia. *Spec. Publ. British Columbia Prov. Mus.* 2:1-285.
- Murie, O.J. 1944. Two new subspecies of birds from Alaska. *Condor* 46:121-123.
- Murphy, R.C. 1918. A study of the Atlantic *Oceanites*. *Bull. Am. Mus. Nat. Hist.* 38:117-146.
- \_\_\_\_\_. 1922. Notes on the tubinares, including records which affect the A.O.U. check-list. *Auk* 39:58-65.
- \_\_\_\_\_. 1923. Notes on a collection of birds from the Azores. *Ibis* (11th Ser.) 5:44-49.
- \_\_\_\_\_. 1924. The Marine Ornithology of the Cape Verde Islands, with a list of all the birds of the archipelago. *Bull. Am. Mus. Nat. Hist.* 50:211-278.
- \_\_\_\_\_. 1925. Notes on certain species and races of oyster-catchers. *Am. Mus. Novit.* 194:1-15.
- \_\_\_\_\_. 1927. On certain forms of *Puffinus assimilis* and its allies. *Am. Mus. Novit.* 276:1-15.
- \_\_\_\_\_. 1929. Birds collected during the Whitney South Sea Expedition. X. On *Pterodroma cookii* and its allies. *Am. Mus. Novit.* 370:1-17.
- \_\_\_\_\_. 1930. Birds collected during the Whitney South Sea Expedition. XI. *Am. Mus. Novit.* 419:1-15.
- \_\_\_\_\_. 1936. Oceanic birds of South America. Vols. 1 & 2. American Museum of Natural History, New York, NY.
- \_\_\_\_\_. 1949. A new species of petrel from the Pacific. Pp. 89-91 in E. Mayr and E. Schuz, eds., *Ornithologie als Biologische Wissenschaft*. Carl Winter, Heidelberg.
- \_\_\_\_\_. 1952. The Manx Shearwater, *Puffinus puffinus*, as a species of worldwide distribution. *Am. Mus. Novit.* 1586:1-21.
- \_\_\_\_\_. 1960. Oceanic Birds. *Proc. Royal Soc. London* 152(Ser. B):642-654.
- \_\_\_\_\_, and J.P. Chapin. 1929. On a collection of birds from the Azores. *Am. Mus. Novit.* 354:1-23.
- \_\_\_\_\_, and L.S. Mowbray. 1951. New light on the Cahow, *Pterodroma cahow*. *Auk* 68:266-280.
- \_\_\_\_\_, and J.M. Pennoyer. 1952. Large petrels of the genus *Pterodroma*. *Am. Mus. Novit.* 1580:1-42.
- \_\_\_\_\_, and J.P. Snyder. 1952. The "pealea" phenomenon and other notes on storm-petrels. *Am. Mus. Novit.* 1596:1-16.
- Murphy, W.L. 1992. Notes on the occurrence of the Little Egret (*Egretta garzetta*) in the Americas, with reference to other Palearctic vagrants. *Colonial Waterbirds* 15:113-123.
- Murray, J.B. 1970. Escaped American Red-tailed Hawk nesting with Buzzard in Midlothian. *Scottish Birds* 6:34-37.
- Musshel, T.W., and T.H. Leik. 1963. Sexing wings of adult Blue Grouse. *J. Wildl. Manage.* 27:102-106.
- Myers, J.P., J.L. Maron, and M. Sallaberry. 1985. Going to extremes: Why do Sanderlings migrate to the Neotropics? *Ornith. Monographs* 36:520-535.
- Naranjo, L.G., R. Franke, and W. Beltran. 1994. Migration and wintering of Western Sandpipers on the Pacific Coast of Columbia. *J. Field Ornith.* 65:194-200.
- Naveen, R. 1981. Storm-petrels of the world: An introductory guide to their identification. Part III. *Birding* 14:56-62.
- \_\_\_\_\_. 1982a. Storm-petrels of the world: An introductory guide to their identification. Part IV. *Birding* 14:140-147.
- \_\_\_\_\_. 1982b. Storm-petrels of the world: An introductory guide to their identification. Part III. *Birding* 14:56-62.
- \_\_\_\_\_. 1982c. Storm-petrels of the world: An introductory guide to their identification. Part II. *Birding* 14:10-15.
- Nechaev, V.A., and P.S. Tomkovich. 1987. [A new subspecies of Dunlin *Calidris alpina litoralis* ssp.n. (Charadriidae, Aves) from Sakalin Island.]. *Zool. Zhurnal* 66:1110-1113.
- Negro, J.J., K.L. Bildstein, and D.M. Bird. 1994. Effects of food deprivation and handling stress on fault-bar formation in nestling American Kestrels *Falco sparverius*. *Ardea* 82:263-267.
- Nelson, C.H. 1983. Eye-color changes in Barrow's Goldeneye and Common Goldeneye ducklings. *Wilson Bull.* 95:482-487.
- \_\_\_\_\_. 1993a. The downy waterfowl of North America. Delta Station Press, Deerfield, IL. 302 pp.
- \_\_\_\_\_. 1993b. The identification of Barrow's Goldeneye *Bucephala islandica* and Common Goldeneye *Bucephala clangula americana* ducklings. *Wildfowl* 44:178-183.
- \_\_\_\_\_. 1996. Identification of Greater Scaup, *Aythya marila*, and Lesser Scaup, *A. affinis*, ducklings. *Can. Field-Nat.* 110:288-293.
- \_\_\_\_\_. 1997. Eye-colour changes in lightless ducklings of Lesser and Greater scaup *Aythya affinis* and *Aythya marila*. *Wildfowl* 47:194-197.
- Nelson, D.A. 1981. Sexual differences in measurements of Cassin's Auklets. *J. Field Ornith.* 52:233-234.
- Nelson, E.W. 1899. Descriptions of new birds from Mexico. *Auk* 16:25-31.
- \_\_\_\_\_. 1902. The nomenclature and validity of certain North American gallinae. *Auk* 19:386-391.
- \_\_\_\_\_. 1904. Descriptions of four new birds from Mexico. *Proc. Biol. Soc. Washington* 17:151-152.
- \_\_\_\_\_, and E.A. Goldman. 1933. A new subspecies of the Snail Kite, *Rostrhamus sociabilis* (Vieillot). *Proc. Biol. Soc. Washington* 46:193-194.
- Nelson, J.B. 1975. The breeding biology of frigatebirds: A comparative review. *Living Bird* 14:113-156.
- \_\_\_\_\_. 1978a. The Sulidae. Oxford University Press, Oxford, UK. 1012 pp.
- \_\_\_\_\_. 1978b. The Gannet. T & AD Poyser, Hertfordshire, UK. 336 pp.
- \_\_\_\_\_. 2005. Pelicans, cormorants, and their relatives. The Pelecaniformes. Oxford University Press, Oxford, U.K. 661 pp.
- Nelson, H.K. 1952. Hybridization of Canada Geese with Blue Geese in the wild. *Auk* 69:425-428.
- Nelson, R.C., and T.A. Bookhout. 1980. Counts of periosteal layers invalid for ageing Canada Geese. *J. Wildl. Manage.* 44:518-521.
- Nelson, S.K. 1997. Marbled Murrelet. *Birds N. Am.* 276:1-32.
- Nesbitt, S.A. 1987. A technique for aging Sandhill Cranes using molt: preliminary finding. *Proc. N. Am. Crane Workshop* 3:224-229.
- \_\_\_\_\_, and S.T. Schwikert. 1998. Maturation and variation of head characteristics in Sandhill Cranes. *Wilson Bull.* 110:285-288.
- \_\_\_\_\_, and \_\_\_\_\_. 2005. Wing-molt patterns - a key to aging Sandhill Cranes. *Wildl. Soc. Bull.* 33:326-331.
- \_\_\_\_\_, and \_\_\_\_\_. In press. Timing of molt in Florida Sandhill Cranes. *Proc. N. Am. Crane Workshop* 10.
- Nettleship, D.N. 2000. Ruddy Turnstone. *Birds N. Am.* 537:1-32.
- \_\_\_\_\_, and T.R. Birkhead, eds. 1985. The Atlantic alcidae. Academic Press, London, U.K.
- Nevins, H.M., and H.R. Carter. 2003. Age and sex of Common Murres *Uria aalge* recovered during the 1997-98 Point Reyes tarball incidents in Central California. *Marine Ornith.* 31:51-58.
- Newell, J.G., and G.M. Sutton. 1982. The Olivaceous Cormorant in Oklahoma. *Bull. Oklahoma Ornith. Soc.* 15:1-5.
- Newlon, M.C., and T.H. Kent. 1980. Speciation of dowitchers in Iowa. *Iowa Birdlife* 50:59-68.
- Newson, S.E., B. Hughes, I.C. Russell, G.R. Ekins, and R.M. Sellers. 2004. Sub-specific differentiation and distribution of Great Cormorants *Phalacrocorax carbo* in Europe. *Ardea* 92:3-10.
- Newton, I., and M. Marquis. 1982. Molt in the Sparrowhawk. *Ardea* 70:163-172.
- Nichols, J.T. 1914. An undescribed Galapagos race of *Oceanodroma castro*. *Auk* 31:388-390.
- Nicoletti, F., and D. Benson. 2000. The Gyrfalcon. *Birding* 32:22-29.
- Nicoll, M., and P. Kemp. 1983. Partial primary moult in first spring/summer Common Sandpipers *Actitis hypoleucos*. *Wader Study Group Bull.* 37:37-38.
- Nicoll, M.J. 1904. On a collection of birds made during the cruise of the "Valhalla", R.Y.S., in the West Indies (1903-4). *Ibis* (8th Ser.) 4:555-591.
- Nieboer, E., J. Cronau, R. de Goede, J. Letschert, and T. van der Have. 1985. Axillary feather colour patterns as indicators of the breeding origin of Bar-tailed Godwits. *Wader Study Group Bull.* 45:34.
- Nietfeld, M.T., and F.C. Zwickel. 1983. Classification of sex in young Blue Grouse. *J. Wildl. Manage.* 47:1147-1151.
- Niewoonder, J.A., H.H. Prince, and D.R. Luukkonen. 1998. Survival and reproduction of female Sichuan, Ring-necked, and F1 hybrid pheasants. *J. Wildl. Manage.* 62:933-935.

- Nisbet, I.C.T. 2002. Common Tern. *Birds N. Am.* 618:1-40.
- \_\_\_\_\_, E.S. Bridge, P. Szycs, and B.J. Heidinger. 2007. Sexual dimorphism, female-female pairs, and tests for assortative mating in Common Terns. *Waterbirds* 30:169-179.
- Nixon, C.M. 1962. Wild Turkey aging. Ohio Dept. Nat. Res. Game Res. 1:107-117.
- Noble, G.K. 1916. The resident birds of Guadeloupe. *Bull. Mus. Comp. Zool.* 60:359-396.
- \_\_\_\_\_, M. Wurm, and A. Schmidt. 1938. Social behavior of the Black-crowned Night Heron. *Auk* 55:7-40.
- Nol, E., and M.S. Blanken. 1999. Semipalmated Plover. *Birds N. Am.* 444:1-24.
- \_\_\_\_\_, and R.C. Humphrey. 1994. American Oystercatcher. *Birds N. Am.* 92:1-24.
- Norris-Caneda, K.H., and J.D. Elliott Jr. 1998. Sex identification in raptors using PCR. *J. Raptor Res.* 32:278-280.
- North, M.R. 1994. Yellow-billed Loon. *Birds N. Am.* 121:1-24.
- \_\_\_\_\_. 1997. Aleutian Tern. *Birds N. Am.* 291:1-20.
- Norton, D.W. 1965. Notes on some non-passerine birds from eastern Ecuador. *Breviora* 230:1-11.
- Nota, Y., and O. Takenaka. 1999. DNA extraction from urine and sex identification of birds. *Molecular Ecol.* 8:1237-1238.
- Nuechterlein, G.L. 1981. Courtship behavior and reproductive isolation between Western Grebe color morphs. *Auk* 98:335-349.
- Oberholser, H.C. 1906a. Description of a new *Querquedula*. *Proc. Biol. Soc. Washington* 19:93-94.
- \_\_\_\_\_. 1906b. The North American eagles and their economic relations. *U.S. Biol. Surv. Bull.* 27:1-31.
- \_\_\_\_\_. 1912a. A revision of the forms of the Great Blue Heron (*Ardea herodias* Linnaeus). *Proc. U.S. Nat. Mus.* 43:531-559.
- \_\_\_\_\_. 1912b. A revision of the subspecies of the Green Heron (*Butorides virescens* [Linnaeus]). *Proc. U.S. Nat. Mus.* 42:529-577.
- \_\_\_\_\_. 1912c. The status of *Butorides brunescens*. *Proc. Biol. Soc. Washington* 25:53-56.
- \_\_\_\_\_. 1917a. A review of the subspecies of the Leach Petrel, *Oceanodroma leucorhoa* (Viellot). *Proc. U.S. Nat. Mus.* 54(2230):165-172.
- \_\_\_\_\_. 1917b. Notes on North American birds. I. *Auk* 34:191-196.
- \_\_\_\_\_. 1918a. Notes on North American birds. IV. *Auk* 35:62-65.
- \_\_\_\_\_. 1918b. Notes on North American birds. V. *Auk* 35:185-187.
- \_\_\_\_\_. 1918c. Notes on the subspecies of *Numenius americanus* Bechstein. *Auk* 35:188-195.
- \_\_\_\_\_. 1918d. The subspecies of *Larus hyperboreus* Gummerus. *Auk* 35:467-474.
- \_\_\_\_\_. 1919a. Notes on North American birds. IX. *Auk* 36:556-559.
- \_\_\_\_\_. 1919b. Notes on North American birds. VII. *Auk* 36:81-85.
- \_\_\_\_\_. 1919c. The status of *Larus hyperboreus barrovianus* Ridgway. *Proc. Biol. Soc. Washington* 32:173-176.
- \_\_\_\_\_. 1921. Notes on North American birds. X. *Auk* 38:79-82.
- \_\_\_\_\_. 1923. Notes on the forms of the genus *Oreortyx*. *Auk* 40:80-84.
- \_\_\_\_\_. 1932. Descriptions of new birds from Oregon, chiefly from the Warner Valley region. *Sci. Publ. Cleveland Mus. Nat. Hist.* 4:1-12.
- \_\_\_\_\_. 1937. A revision of the Clapper Rails (*Rallus longirostris* Boddaert). *Proc. U.S. Nat. Mus.* 84:313-354.
- \_\_\_\_\_. 1938. The birdlife of Louisiana. Louisiana Dep. Conserv. Bull. 28:1-834.
- \_\_\_\_\_. 1974. The bird life of Texas. Vols. 1 & 2. University of Texas Press, Austin, TX. 1069 pp.
- O'Brien, M. 2006. Subspecific identification of the Willet *Catoptrophorus semipalmatus*. *Birding* 38:40-47.
- \_\_\_\_\_, R. Crossley, and K. Karlson. 2006. The shorebird guide. Houghton Mifflin Company, Boston MA. 477 pp.
- O'Brien, R.M., and J. Davies. 1990. A new subspecies of Masked Booby *Sula dactylatra* from Lord Howe, Norfolk, and Kermadec Islands. *Marine Ornith.* 18:1-7.
- O'Neill, P., C. Minton, K. Ozaki, and R. White. 2005. Three populations of Roseate Tern (*Sterna dougallii*) in the Swain Reefs, southern Great Barrier Reef, Australia. *Emu* 105:57-66.
- Oddie, B. 1994. Possible Common Gull × Mediterranean Gull hybrid. *Dutch Birding* 16:72.
- Ogden, J.C. 1973. Field identification of difficult birds: I. Short-tailed Hawk. *Florida Field Nat.* 1:30-33.
- Ogi, H., K. Schimazaki, and K. Nakamura. 1981. Sooty Shearwaters in the subarctic North Pacific: Seasonal changes in body weight and molt. *Res. Inst. North Pacific Fish.* 207(special issue):207-215.
- Oglvie, M.A. 1978. Wild Geese. Buteo Books, Vermillion, SD. 350 pp.
- O'Hara, P.D., B.D. Lank, and F.S. Delgado. 2002. Is the timing of molt altered by migration? Evidence from a comparison of age and residency classes of Western Sandpipers *Calidris mauri* in Panama. *Ardea* 90:61-70.
- O'Hara, P.D., G. Fernández, B. Haase, H. de la Cueva, and D.B. Lank. 2006. Differential migration in Western Sandpipers with respect to body size and wing length. *Condor* 108:225-232.
- O'Leary, B.E. 1994. Sexing of Red-tailed Hawk by hallux toe depth. *J. Raptor Res.* 28:70. [Abstract]
- Ohmart, R.D. 1967. Comparative molt and pterylography in the quail genera *Callipepla* and *Lophortyx*. *Condor* 69:535-548.
- Okill, J.D., D.D. French, and S. Wanless. 1989. Sexing Red-throated Divers in Shetland. *Ringing & Migr.* 10:26-30.
- Oliphant, L.W. 1991. Hybridization between a Peregrine Falcon and a Prairie Falcon in the wild. *J. Raptor Res.* 25:36-39.
- Oliver, P.J. 1989. Early wing moult of Eiders. *Brit. Birds.* 82:71.
- Olson, S.L. 1974. A melanistic White-tailed Tropicbird. *Condor* 76:217-218.
- \_\_\_\_\_. 1997. Towards a less imperfect understanding of the systematics and biogeography of the Clapper and King rail complex (*Rallus longirostris* and *R. elegans*). Pp. 93-111 in R.W. Dickerman, comp., The era of Allan R. Phillips: A Festschrift. R.W. Dickerman, Albuquerque, NM.
- Onley, D., and P. Scofield. 2007. Albatross, petrels, and shearwaters of the world. Princeton University Press, Princeton, NJ. 256 pp.
- Oreel, G.J. 1979. Field identification of Snowy Egret. *Brit. Birds.* 72:128-129.
- Oring, L.W. 1964. Behavior and ecology of certain ducks during the post-breeding period. *J. Wildl. Manage.* 28:223-233.
- \_\_\_\_\_. 1968. Growth, molts, and plumages of the Gadwall. *Auk* 85:335-380.
- \_\_\_\_\_, E.M. Gray, and J.M. Reed. 1997. Spotted Sandpiper. *Birds N. Am.* 289:1-32.
- Orr, R.T. 1938. An unusually early molt in the Ruddy Duck. *Condor* 40:87.
- \_\_\_\_\_. 1940. An analysis of the subspecific status of dowitchers in California. *Condor* 39:61-63.
- Orthmeyer, D.L., J.Y. Takekawa, C.R. Ely, M.L. Wege, and W.E. Newton. 1995. Morphological differences in Pacific coast populations of Greater White-fronted Geese. *Condor* 97:123-132.
- Osborne, T.O. 1985. Fork-tailed Storm-Petrel records from inland Alaska. *Condor* 87:432-434.
- Osgood, W.H. 1901. New subspecies of North American birds. *Auk* 18:179-181.
- Otto, J.E., and D.L. Strohmeier. 1985. Wing molt by a nesting Pied-billed Grebe. *Wilson Bull.* 97:239-240.
- Ottomeyer, A.A., and J.A. Crawford. 1996. Revised measurements for classification of age of Sage Grouse from wings. *California Fish and Game* 82:61-65.
- Ouellet, H. 1974. An intergeneric grouse hybrid (*Bonasa* × *Canchites*). *Can. Field-Nat.* 88:183-186.
- \_\_\_\_\_. 1990. A new Ruffed Grouse, Aves: Phasianidae: *Bonasa umbellus*, from Labrador, Canada. *Can. Field-Nat.* 104:445-449.
- \_\_\_\_\_, R. McNeil, and J. Burton. 1973. The Western Sandpiper in Quebec and the Maritime Provinces, Canada. *Can. Field-Nat.* 87:291-300.
- Owen, M., and W.A. Cook. 1977. Variations in body weight, wing length and condition of Mallard *Anas platyrhynchos platyrhynchos* and their relationship to environmental changes. *J. Zool. (London)* 183:377-395.
- Owen, R.B. Jr. and W.B. Krohn. 1973. Molt patterns and weight changes of the American Woodcock. *Wilson Bull.* 85:31-40.
- Owens, L.P.F., and R.V. Short. 1995. Hormonal basis of sexual dimorphism in birds: implications for new theories of sexual selection. *Trends in Ecology and Evolution* 10:44-47.
- Owre, O.T. 1967. Adaptations for locomotion and feeding in the Anhinga and the Double-crested Cormorant. *Ornith. Monogr.* 6:1-138.
- Paclt, J. 1983. A chronology of color charts and color terminology for naturalists. *Taxon* 32:393-405.
- Page, G.W. 1974a. Age, sex, molt, and migration of Dunlins at Bolinas Lagoon. *W. Birds* 5:1-12.
- \_\_\_\_\_. 1974b. Molt of wintering Least Sandpipers. *Bird-Banding* 45:93-105.
- \_\_\_\_\_, and M. Bradstreet. 1968. Size and composition of a fall population of Least and Semipalmated sandpipers at Long Point, Ontario. *Ontario Bird-Banding* 4:82-88.
- \_\_\_\_\_, and B. Fearnis. 1971. Sexing Western Sandpipers by bill length. *Bird-Banding* 42:297-298.
- \_\_\_\_\_, B. Fearnis, and R.M. Jurek. 1972. Age and sex composition of Western Sandpipers on Bolinas Lagoon. *California Birds* 3:79-86.
- \_\_\_\_\_, J.S. Warriner, J.C. Warriner, and P.W.C. Paton. 1995. Snowy Plover. *Birds N. Am.* 154:1-24.
- Palacios, E., and E. Mellink. 1996. Status of the Least Tern in the Gulf of California. *J. Field Ornith.* 67:48-58.
- Palmer, R.S. 1941. "White-faced" terns. *Auk* 58:164-178.
- \_\_\_\_\_. 1962. Handbook of North American birds. Vol. 1. Loons through flamingos. Yale University Press, New Haven, CT. 567 pp.
- \_\_\_\_\_. 1967a. Plumage descriptions. Pp. 139-141 in G.D. Stout, ed., The shorebirds of North America. Viking Press, New York, NY.
- \_\_\_\_\_. 1967b. Species accounts. Pp. 143-167 in G.D. Stout, ed., The shorebirds of North America. Viking Press, New York, NY.

- Palmer, R.S. 1972. Patterns of molting. *Avian Biol.* 2:65-102.
- \_\_\_\_\_. 1973. Icelandic eiders - a few observations. *Wildfowl* 24:154-157.
- \_\_\_\_\_. 1976a. Handbook of North American birds. Vol. 2. Waterfowl (part 1). Yale University Press, New Haven, CT. 521 pp.
- \_\_\_\_\_. 1976b. Handbook of North American birds. Vol. 3. Waterfowl (part 2). Yale University Press, New Haven, CT. 560 pp.
- \_\_\_\_\_. 1977. King Eider studies. *Brit. Birds.* 70:107-113.
- \_\_\_\_\_. 1988a. Handbook of North American birds. Vol. 4. Diurnal raptors (part 1). Yale University Press, New Haven, CT. 433 pp.
- \_\_\_\_\_. 1988b. Handbook of North American birds. Vol. 5. Diurnal raptors (part 2). Yale University Press, New Haven, CT. 465 pp.
- Palmer, W. 1899. The avifauna of the Pribilof Islands. Pp. 343-355 in D.S. Jordan, ed., The fur seals and fur-seal islands of the North Pacific. Vol. 3. U.S. Treasury Dept., Washington, D.C.
- Palmer, W.L. 1959. Sexing live-trapped juvenile Ruffed Grouse. *J. Wildl. Manage.* 23:111-112.
- Palomares, L.E., B.E. Arroyo, J. Marchamalo, J.J. Sainz, and B. Voslamber. 1997. Sex- and age-related biometric variation of Black-headed Gulls *Larus ridibundus* in western European populations. *Bird Study* 44:310-317.
- Papeschi, A., F. Brigante, and F. Dessì-Fulgheri. 2000. Winter androgen levels and wattle size in male Common Pheasants. *Condor* 102:193-197.
- \_\_\_\_\_, J.P. Carroll, and F. Dessì-Fulgheri. 2003. Wattle size correlated with male territorial rank in juvenile Ring-necked Pheasants. *Condor* 105:362-366.
- Parker, J.S., T.R. Birhead, S.K. Joshua, S. Taylor, and M.S. Clark. 1991. Sex ratio in a population of Guillemots *Uria aadge* determined from chromosome analysis.
- Parker, J.W. 1981. Comments on the first recorded occurrence of Mississippi Kites in New York. *Kingbird* 31:7-8.
- \_\_\_\_\_. 1999. Mississippi Kite. *Birds N. Am.* 40:21-28.
- \_\_\_\_\_, E. Byers, and F. Bonaccorso. 1987. Aspects of the population biology of *Fregata magnificens* in Belize. *Am. Birds* 41:11-19.
- Parkes, K.C. 1952a. Geographic variation in the Horned Grebe. *Condor* 54:314-315.
- \_\_\_\_\_. 1952b. Taxonomic notes on the Laughing Gull. *Proc. Biol. Soc. Washington* 65:193-196.
- \_\_\_\_\_. 1954. Notes on some birds of the Adirondack and Catskill mountains, New York. *Ann. Carnegie Mus.* 33:149-178.
- \_\_\_\_\_. 1955a. Systematic notes on North American birds. 1. The herons and ibises (Ciconiiformes). *Ann. Carnegie Mus.* 33:287-293.
- \_\_\_\_\_. 1955b. Notes on the molts and plumages of the Sparrow Hawk. *Wilson Bull.* 67:194-199.
- \_\_\_\_\_. 1955a. Systematic notes on North American Birds. 2. The Waterfowl (Anatidae). *Ann. Carnegie Mus.* 35:117-125.
- \_\_\_\_\_. 1955b. Specific relations in the genus *Elanus*. *Condor* 60:139-140.
- \_\_\_\_\_. 1986. Notes on Philippine Birds. 9. Reidentification of a unique stint specimen. *Bull. Brit. Ornith. Club* 106:133-136.
- \_\_\_\_\_. 1989. Sex ratios based on museum specimens - a caution. *Colonial Waterbirds* 12:130-131.
- \_\_\_\_\_. 1995. Molt and ageing terminology. *Brit. Birds* 88:604-605.
- \_\_\_\_\_. 1996. Subspecies and intergrade Red-tailed Hawks in western Pennsylvania. *Pennsylvania Birds* 10:203-205.
- Parmelee, D.F. 1988. The hybrid skua: a Southern Ocean enigma. *Wilson Bull.* 100:345-356.
- \_\_\_\_\_. 1992. White-rumped Sandpiper. *Birds N. Am.* 29:1-16.
- \_\_\_\_\_ and S.D. MacDonald. 1960. The birds of west-central Ellesmere Island and adjacent areas. *Nat. Mus. Canada Bull.* 169(Ser. 63):1-103.
- \_\_\_\_\_, H.A. Stephens, and R.H. Schmidt. 1967. The birds of southeastern Victoria Island and adjacent small islands. *Nat. Mus. Canada Bull.* 222(Ser. 78):1-229.
- \_\_\_\_\_, D.W. Greiner, and W.D. Graul. 1968. Summer schedule and breeding biology of the White-rumped Sandpiper in the central Canadian Arctic. *Wilson Bull.* 80:5-29.
- Parnell, J.F., R.M. Ervin, and K.C. Molina. 1995. Gull-billed Tern. *Birds N. Am.* 140:1-20.
- Parrish, J.R., J. Stoddard, and C.M. White. 1987. Sexually mosaic plumage in a female American Kestrel. *Condor* 89:911-913.
- Parsons, K.C., and T.L. Master. 2000. Snowy Egret. *Birds N. Am.* 489:1-24.
- Paterson, A.M. 1993. Development of head moult of Black-headed Gull *Larus ridibundus* in southern Spain. *Seabird* 15:68-71.
- Paton, D.C. and B.J. Wykes. 1978. Re-appraisal of moult of Red-necked Stints in southern Australia. *Emu* 78:54-60.
- \_\_\_\_\_, and P. Dann. 1982. Molt of juvenile Curlew Sandpipers in southern Australia. *Emu* 82:54-56.
- Pattee, O.H., and S.L. Beason. 1977. Rio Grande Turkey hens with leg spurs. *Auk* 94:159.
- Patten, M.A. 1993a. A probable bilateral gynandromorphic Black-throated Blue Warbler. *Wilson Bull.* 105:695-698.
- Patten, M.A. 1993b. First record of the Common Pochard in California. *W. Birds* 24:235-240.
- \_\_\_\_\_. 1993c. Notes on immature Double-crested and Neotropic cormorants. *Birding* 25:343-345.
- \_\_\_\_\_. 1996. Yellow-footed Gull. *Birds N. Am.* 243:1-20.
- \_\_\_\_\_. 1997. Systematics of the Marbled Murrelets. *Birding* 29:473-474.
- \_\_\_\_\_ and B.E. Daniels. 1991. First record of the Long-toed Stint in California. *W. Birds* 22:131-138.
- \_\_\_\_\_ and R.A. Erickson. 1996. Subspecies of the Least Tern in Mexico. *Condor* 98:888-890.
- \_\_\_\_\_ and M.T. Heindel. 1994. Identifying Trumpeter and Tundra swans. *Birding* 26:306-318.
- \_\_\_\_\_ and G.W. Lasley. 2000. Range expansion of the Glossy Ibis in North America. *N. Am. Birds* 54:241-247.
- \_\_\_\_\_ and P. Unitt. 2002. Diagnosability versus mean differences of Sage Sparrow subspecies. *Auk* 119:26-35.
- \_\_\_\_\_ and J.C. Wilson. 1996. A dark-morph Sharp-shinned Hawk in California, with comments on dichromatism in raptors. *Bull. Brit. Ornith. Club* 116:266-267.
- \_\_\_\_\_, G. McCaskie, and P. Unitt. 2003. Birds of the Salton Sea: status biogeography, and ecology. University of California Press, Berkeley, CA. 363 pp.
- Patterson, J.B., and G.L. Armistead. 2004. First record of Cape Verde Shearwater (*Calonectris edwardsii*) for North America. *N. Am. Birds* 58:468-473.
- Patterson, R.L. 1952. The Sage Grouse in Wyoming. Sage Books, Inc., Denver, CO. 341 pp.
- Patterson, M. 1998. The great curlew fallout of 1998. *Field Notes* 52:150-155.
- Paul, R.T., and A.F. Schnapf. 1998. Florida region. *N. Am. Birds* 52:448-450.
- \_\_\_\_\_, A.F. Paul, B. Pranty, A.B. Hodgson, and D.J. Powell. 2003. Probable hybridization between Elegant Tern and Sandwich Tern in west-central Florida. *N. Am. Birds* 57:280-282.
- Paulson, D.R. 1986. Identification of juvenile tattlers, and a Gray-tailed Tattler record from Washington. *W. Birds* 17:33-36.
- \_\_\_\_\_. 1993. Shorebirds of the Pacific Northwest. University of Washington Press, Seattle, WA. 406 pp.
- \_\_\_\_\_. 1995. Black-bellied Plover. *Birds N. Am.* 186:1-28.
- \_\_\_\_\_. 2005. Shorebirds of North America: The photographic guide. Princeton University Press, Princeton, NJ. 361 pp.
- \_\_\_\_\_ and D.S. Lee. 1992. Wintering Lesser Golden-Plovers in eastern North America. *J. Field Ornith.* 63:121-128.
- Paulus, S.L. 1984. Molts and plumages of Gadwalls in winter. *Auk* 101:857-859.
- Payne, L.X., and E.P. Pierce. 2002. Purple Sandpiper. *Birds N. Am.* 706:1-36.
- Payne, R.B. 1965. The molt of breeding Cassin's Auklets. *Condor* 67:220-228.
- \_\_\_\_\_. 1966. Absence of a brood patch in Cassin Auklets. *Condor* 68:209-210.
- \_\_\_\_\_. 1972. Mechanisms and control of molt. *Avian Biology* 2:103-155.
- \_\_\_\_\_. 1974. Species limits and variation of the New World Green Herons *Butorides virescens* and Striated Herons *B. striatus*. *Bull. Brit. Ornith. Club* 94:81-88.
- \_\_\_\_\_ and L.L. Master. 1983. Breeding of a mixed pair of white-shielded and red-shielded American Coots in Michigan. *Wilson Bull.* 95:467-469.
- \_\_\_\_\_ and C.J. Risley. 1976. Systematic and evolutionary relationships among herons (Ardeidae). *Misc. Pubs. Mus. Zool. Univ. Michigan* 150:1-115.
- Paynter, R.A. Jr. 1955. Ornithogeography of the Yucatán Peninsula. *Peabody Mus. Nat. Hist. Bull.* 9:1-347.
- Pearce, J.M., and K.S. Bollinger. 2003. Morphological traits of Pacific Flyway Canada Geese as an aid to subspecies identification and management. *J. Field Ornith.* 74:357-369.
- \_\_\_\_\_, B.J. Pierson, S.L. Talbot, D.V. Derksen, D. Kraege, and K.T. Scribner. 2000. A genetic evaluation of morphology used to identify harvested Canada Geese. *J. Wildl. Manage.* 64:863-874.
- Pearlstone, E.V., and D.B. Thompson. 2004. Geographic variation in morphology of four species of migratory raptors. *J. Raptor Res.* 38:334-342.
- Pearson, D.J. 1984. The moult of the Little Stint *Calidris minuta* in the Kenyan rift valley. *Ibis* 126:1-15.
- \_\_\_\_\_ and L. Serra. 2002. Biometrics, moult, and migration of Grey Plovers, *Pluvialis squatarola*, at Mida Creek, Kenya. *Ostrich* 73:143-146.
- Peck, M.E. 1911. Hybrid quail. *Condor* 13:149-151.
- Pehrsson, O. 1987. Effects of body condition on molting Mallards. *Condor* 89:329-339.

- Pelham, P.H., and J.G. Dickson. 1992. Physical characteristics. Pp. 32-45 in J.D. Dickson, ed., *The Wild Turkey*: Biology and management. Stackpole Books, Mechanicsburg, PA.
- Penkala, J.M. 1977. A technique for identifying yearling female Atlantic Brant. *J. Wildl. Manage.* 41:585-587.
- Pennington, M.G., I.P. Bainbridge, and P. Fearon. 1994. Biometrics and primary molt of non-breeding Kittiwakes *Rissa tridactyla* in Liverpool Bay, England. *Ringing & Migr.* 15:33-39.
- Pérez, G., and K.A. Hobson. 2006. Isotopic evaluation of interrupted molt in northern breeding populations of the Loggerhead Shrike. *Condor* 108:577-586.
- Perkins, S. 1995. New England region. *Field Notes* 49:227-230.
- Perrins, C.M. 1961. The "Lesser Scaup" problem. *Brit. Birds.* 54:49-54.
- \_\_\_\_\_. and R.H. McCleery. 1995. The disadvantage of late-moulting by Mute Swans *Cygnus olor*. *Wildfowl* 48:147-155.
- Perry, H.R. Jr., J.D. Newsome, and P.E. Schilling. 1972. Efforts to develop an external aging and sexing technique for Common Snipe in Louisiana. *Proc. Ann. Conf. Southeastern Assoc. Game & Fish Comm.* 25:338-346.
- Peterle, T.J. 1951. Intergeneric galliform hybrids: A review. *Wilson Bull.* 65:219-224.
- Peters, J.L. 1913. List of birds collected in the interior of Quintana Roo, Mexico, in the winter and spring of 1912. *Auk* 30:367-380.
- \_\_\_\_\_. 1925a. A review of the limpkins (*Aramus*, Vieillot). *Occ. Papers Boston Soc. Nat. Hist.* 5:141-145.
- \_\_\_\_\_. 1925b. Notes on the taxonomy of *Ardea canadensis* Linne. *Auk* 42:120-122.
- \_\_\_\_\_. 1927. The North American races of *Falco columbarius*. *Bull. Essex County Ornith. Club* 8:20-24.
- \_\_\_\_\_. 1929. An ornithological survey in the Caribbean lowlands of Honduras. *Bull. Mus. Comp. Zool.* 69:397-478.
- \_\_\_\_\_. 1930a. Two undescribed races of *Phaethon aethereus*. *Occ. Papers Boston Soc. Nat. Hist.* 5:261-262.
- \_\_\_\_\_. 1930b. Notes on some night herons. *Proc. Boston Soc. Nat. Hist.* 39:263-277.
- \_\_\_\_\_. 1931a. Check-list of birds of the world. Vol. 1: Ostrich-ducks. Harvard University Press, Cambridge, MA. 345 pp.
- \_\_\_\_\_. 1931b. Additional notes on the birds of the Almirante Bay region of Panama. *Bull. Mus. Comp. Zool.* 71:291-345.
- \_\_\_\_\_. 1934a. Check-list of birds of the world. Vol. 2: New World vultures-guineafowl. Harvard University Press, Cambridge, MA. 401 pp.
- \_\_\_\_\_. 1934b. The supposed races of *Squaturoloa squatarola* (Linn.) and comments on the nomenclature. *Condor* 36:27-29.
- \_\_\_\_\_. 1934c. The status of *Phalaropus fulicarius jourdaini* Iredale. *Condor* 36:85.
- \_\_\_\_\_. 1937. Check-list of birds of the world. Vol. 3: Hoatzins-auks. Harvard University Press, Cambridge, MA. 311 pp.
- Petersen, A. 1976. Size variables of Puffin *Fratercula arctica* from Iceland, and bill features as criteria of age. *Ornis Scand.* 7:185-192.
- Petersen, M.R. 1980. Observations of wing-feather molt and summer feeding ecology of Steller's Eiders at Nelson Lagoon, Alaska. *Wildfowl* 31:99-106.
- \_\_\_\_\_. 1981. Populations, feeding ecology, and molt of Steller's Eiders. *Condor* 83:256-262.
- \_\_\_\_\_. J.A. Schmutz, and R.F. Rockwell. 1994. Emperor Goose. *Birds N. Am.* 97:1-20.
- \_\_\_\_\_. W.W. Larned, and D.C. Douglas. 1999. At-sea distribution of Spectacled Eiders: A 120-year-old mystery resolved. *Auk* 116:1009-1020.
- \_\_\_\_\_. J.B. Grand, and C.P. Dau. 2000. Spectacled Eider. *Birds N. Am.* 547:1-24.
- Peterson, M.J. 2000. Plain Chachalaca. *Birds N. Am.* 550:1-24.
- Peterson, S.R., and R.S. Ellarson. 1978. Bursae, reproductive structures, and scapular color in wintering female oldsquaws. *Auk* 95:115-121.
- Petrides, G.A. 1942. Age determination in American gallinaceous game birds. *Trans. N. Am. Wild. Conf.* 7:308-325.
- \_\_\_\_\_. 1945. First-winter plumages in the Galliformes. *Auk* 62:223-227.
- \_\_\_\_\_. 1950. Notes on determination of sex and age in the Woodcock and Mourning Dove. *Auk* 67:357-360.
- \_\_\_\_\_. 1951. Notes on age determination in juvenile European quail. *J. Wildl. Manage.* 15:116-117.
- \_\_\_\_\_. and R.B. Nestler. 1943. Age determination in juvenile Bob-white quail. *Am. Midland Nat.* 30:774-782.
- \_\_\_\_\_. and \_\_\_\_\_. 1952. Further notes on age determination of juvenile Bobwhite quail. *J. Wildl. Manage.* 16:109-110.
- Petrie, S.A. 1998. Molt patterns of nonbreeding White-faced Whistling-Ducks in South Africa. *Auk* 115:774-780.
- Pettingill, O.S. Jr. 1936. The American Woodcock *Philohela minor* (Gmelin). *Mem. Boston Soc. Nat. Hist.* 9:169-391.
- \_\_\_\_\_. 1959. King Eiders mated with Common Eiders in Iceland. *Wilson Bull.* 71:205-207.
- Pettingill, O.S. Jr. 1962. A hybrid between a King Eider and Common Eider observed in Iceland. *Wilson Bull.* 74:100-101.
- Pezzo, F., and A.G. Gosler. 2005. Evidence of prenuptial moult in the Little Bittern *Ixobrychus minutus*. *Ringing & Migr.* 22:129-132.
- Phillips, A.R. 1955. Las subespecies de la Codorniz de Gambel y el problema de los cambios climáticos en Sonora. *Ann. Inst. Biol. Mexico* 29:361-374.
- \_\_\_\_\_. 1959. The nature of avian species. *J. Arizona Acad. Sci.* 1:22-30.
- \_\_\_\_\_. 1961. [On the evolutionary relationships of the North American Mallards.] *Auk* 78:670-672.
- \_\_\_\_\_. 1962. Notas sistemáticas sobre aves Mexicanas. II. *Anales Inst. Biol. Univ. Mexico* 33:331-372.
- \_\_\_\_\_. 1966. Further systematic notes on Mexican birds. *Bull. Brit. Ornith. Club.* 86:86-94.
- \_\_\_\_\_. 1975. Semipalmated Sandpiper: Identification, migrations, summer and winter ranges. *Am. Birds* 29:799-806.
- \_\_\_\_\_. 1990. Identification and southward limits, in America, of *Gavia adamsii*, the Yellow-billed Loon. *W. Birds* 21:17-24.
- \_\_\_\_\_. J. Marshall, and G. Monson. 1964. The birds of Arizona. University of Arizona Press, Tucson. 220 pp.
- \_\_\_\_\_. C. Chase III, D. Casey, and B. Webb. 1983. Fourth annual CFO/DMNH taxonomy clinic. Parts 1 & 2. *Colorado Field Ornith. J.* 17:22-34.
- Phillips, J.C. 1912. A reconsideration of the American Black Ducks with special reference to certain variations. *Auk* 29:295-306.
- \_\_\_\_\_. 1915a. Experimental studies of hybridization among ducks and pheasants. *J. Experim. Zool.* 18:69-144.
- \_\_\_\_\_. 1915b. The Old New England Bob-white. *Auk* 32:204-207.
- \_\_\_\_\_. 1920. Habits of the two Black Ducks *Anas rubripes rubripes* and *Anas rubripes tristis*. *Auk* 37:289-291.
- \_\_\_\_\_. 1921. A further report on species crosses in birds. *Genetics* 6:366-383.
- \_\_\_\_\_. 1922. A natural history of the ducks. Vol. 1. Houghton Mifflin Company, Boston, MA. 264 pp.
- \_\_\_\_\_. 1923. A natural history of the ducks. Vol. 2. Houghton Mifflin Company, Boston, MA. 409 pp.
- \_\_\_\_\_. 1925. A natural history of the ducks. Vol. 3. Houghton Mifflin Company, Boston, MA. 383 pp.
- \_\_\_\_\_. 1926. A natural history of the ducks. Vol. 4. Houghton Mifflin Company, Boston, MA. 459 pp.
- Phillips, L.M., and A.N. Powell. 2006. Evidence for wing molt and breeding site fidelity in King Eiders. *Waterbirds* 29:148-153.
- Phillips, R.A., and R.W. Furness. 1997. Predicting the sex of Parasitic Jaegers by discriminant analysis. *Col. Waterbirds* 20:14-23.
- \_\_\_\_\_. D.A. Dawson, and D.J. Ross. 2002. Mating patterns and reversed size dimorphism in Southern Skuas (*Stercorarius skua lombergi*). *Auk* 119:858-863.
- Picozzi, N. 1981. Weight, wing-length and iris colour of Hen Harriers in Orkney. *Bird Study* 28:159-161.
- Piatt, J.F., and A.S. Kitasky. 2002a. Horned Puffin. *Birds N. Am.* 603:1-28.
- \_\_\_\_\_. and \_\_\_\_\_. 2002b. Tufted Puffin. *Birds N. Am.* 708:1-32.
- Pierotti, R. 1981. Male and female parental roles in the Western Gull under different environmental conditions. *Auk* 98:532-549.
- \_\_\_\_\_. and C.A. Annett. 1995. Western Gull. *Birds N. Am.* 174:1-24.
- \_\_\_\_\_. and T.P. Good. 1994. Herring Gull. *Birds N. Am.* 124:1-25.
- Piersma, T. 1988. The annual molt cycle of Great Crested Grebes. *Ardea* 76:82-95.
- \_\_\_\_\_. 1994. Close to the edge: Ecological bottlenecks and the evolution of migratory pathways in Knots. *Uitgeverij Het Open Boek*, Netherlands. 366 pp.
- \_\_\_\_\_. 2004. Understanding evolution of plumages and other cyclic avian life-history phenomena: Role for an improved molt terminology. *Condor* 106:196-198.
- \_\_\_\_\_. and N. Davidson. 1992. The migrations and annual cycle of five subspecies of knots in perspective. *Wader Study Group Bull.* 64(Suppl.):187-197.
- \_\_\_\_\_. and J. Jukema. 1993. Red breasts as honest signals of migratory quality in long-distance migrant, the Bar-tailed Godwit. *Condor* 95:163-177.
- Pierson, B.J., J.M. Pearce, and S.L. Talbot. 2000. Molecular genetic status of Aleutian Canada Geese from Buldir and the Semidi Islands, Alaska. *Condor* 102:172-180.
- Pine, D.S. 1981. Identifying sex of Mountain Quail by length of crest plume. *J. Wildl. Manage.* 45:1056-1057.
- Pitelka, F.A. 1948. Notes on the distribution and taxonomy of Mexican game birds. *Condor* 50:113-123.
- \_\_\_\_\_. 1950. Geographic variation and the species problem in the shore-bird genus *Limnodromus*. *Univ. California Pubs. Zoology* 50:1-86.
- \_\_\_\_\_. 1959. Numbers, breeding schedule, and territoriality in Pectoral Sandpipers of northern Alaska. *Condor* 61:233-264.

- Pitman, J.C., C.A. Hagen, R.J. Robel, T.M. Loughin, and R.D. Applegate. 2005. Gender identification and growth of juvenile Lesser Prairie-Chickens. *Condor* 107:87-96.
- Pitman, R.L., and J.R. Jehl Jr. 1998. Geographic variation and reassessment of species limits in the "Masked" Boobies of the eastern Pacific Ocean. *Wilson Bull.* 110:155-170.
- Pitocchelli, J., J. Piatt, and M. Cronin. 1995. Morphological and genetic divergence among Alaskan populations of *Brachyramphus murrelets*. *Wilson Bulletin* 107:235-250.
- \_\_\_\_\_, J.F. Piatt, and H.R. Carter. 2003. Variation in plumage, molt, and morphology of the Whiskered Auklet (*Aethia pygmaea*) in Alaska. *J. Field Ornith.* 74:90-98.
- Pittaway, R. 1992a. Recognizable forms: Subspecies and morphs of the Snow Goose. *Ontario Birds* 10:72-76.
- \_\_\_\_\_. 1992b. Short-billed Dowitcher subspecies. *Birding* 24:309-311.
- \_\_\_\_\_. 1992c. Recognizable forms: Subspecies of the Iceland Gull. *Birding* 10:24-26.
- \_\_\_\_\_. 1993a. Recognizable forms: Subspecies and morphs of the Red-tailed Hawk. *Ontario Birds* 11:23-29.
- \_\_\_\_\_. 1993b. Leg and bill colour of Purple Sandpipers. *Ontario Birds* 11:107-109.
- \_\_\_\_\_. 1994. Recognizable forms: Merlin. *Ontario Birds* 12:74-80.
- \_\_\_\_\_. 1997. Recognizable bird forms of Canada. *Birders J.* 6:76-89.
- \_\_\_\_\_. 1999. Taxonomic history of Thayer's Gull. *Ontario Birds* 17:2-13.
- \_\_\_\_\_. 2000. Plumage and molt terminology. *Ontario Birds* 18:27-43.
- \_\_\_\_\_. and P. Burke. 1996a. Recognizable forms: Black-crested and white-crested Double-crested Cormorants. *Ontario Birds* 14:124-128.
- \_\_\_\_\_. and \_\_\_\_\_. 1996b. Recognizable forms: Cory's Least Bittern. *Ontario Birds* 14:26-40.
- Plant, A.R. 1989. Occurrence of filoplumes in storm-petrels. *Seabird* 12:32-34.
- Plath, K. 1914. With the tropicbirds in Bermuda. *Ibis* (10th Ser.) 2:552-559.
- Pons, J.-M., A. Hassanin, and P.-A. Crochet. 2005. Phylogenetic relationships within the Laridae (Charadriiformes: Aves) inferred from mitochondrial markers. *Mol. Phylogenetics and Evol.* 37:686-699.
- Poole, A.F. 1989. *Ospreys: A natural and unnatural history*. Cambridge University Press, Cambridge, UK. 246 pp.
- \_\_\_\_\_. and F. Gill. 1993-2002. *The birds of North America*. Nos. 41-716. Birds of North America, Inc. Philadelphia, PA.
- \_\_\_\_\_. P. Stettenheim, and F. Gill. 1992-1993. *The birds of North America*. Nos. 1-40. Birds of North America, Academy of Natural Sciences, Philadelphia, PA, and American Ornithologists' Union, Washington, D.C.
- \_\_\_\_\_. R.O. Bierregaard, and M.S. Martell. 2002. *Osprey*. *Birds N. Am.* 68:3:1-44.
- Poor, H.H. 1946. Plumage and soft-part variations in the Herring Gull. *Auk* 63:135-151.
- Portenko, L.A. 1936. The Bar-tailed Godwit and its races. *Auk* 53:194-197.
- \_\_\_\_\_. 1939. On some new forms of arctic gulls. *Ibis* 14(3rd Ser.):264-269.
- \_\_\_\_\_. 1952. [Age and seasonal changes in plumage among eiders.] *Trans. Zool. Inst. Acad. Nauk., USSR* 9:1100-1132.
- \_\_\_\_\_. 1963. The ornithogeography of the Koryak Highlands (U.S.S.R.). *Proc. Int. Ornith. Congr.* 13:1140-1146.
- \_\_\_\_\_. 1972. *Birds of the Chukchi Peninsula and Wrangel Island*. Vol. 1. Nauka Publishers, Leningrad. (Smithsonian Institution and National Science Foundation Translation, 1981; 445 pp.).
- \_\_\_\_\_. 1973. *Birds of the Chukchi Peninsula and Wrangel Island*. Vol. 2. Nauka Publishers, Leningrad. (Smithsonian Institution and National Science Foundation Translation, 1989; 379 pp.).
- Porter, R., D. Newell, T. Marr, and R. Jolliffe. 1997. Identification of Cape Verde Shearwater. *Birding World* 10:222-228.
- Porter, R.F. 1981. Ageing and sexing of Rough-legged Buzzards. *Dutch Birding* 3:78-79.
- Pospichal, L.B., and W.H. Marshall. 1954. A field study of Sora Rail and Virginia Rail in central Minnesota. *Flicker* 26:2-32.
- Post, P.W., and R.H. Lewis. 1995a. The Lesser Black-backed Gull in the Americas: Occurrence and subspecific identity. Part I: Taxonomy, distribution, and migration. *Birding* 27:282-290.
- \_\_\_\_\_. and \_\_\_\_\_. 1995b. The Lesser Black-backed Gull in the Americas: Occurrence and subspecific identity. Part II: Field identification. *Birding* 27:370-381.
- Potts, G.R. 1971. Molt in the Shag *Phalacrocorax aristotelis*, and the ontogeny of the "Staffelmauser". *Ibis* 113:298-305.
- Power, D.M. 1980. Evolution of land birds on the California islands. Pp. 613-642 in D.M. Power, ed., *The California Islands: Proceedings of a multidisciplinary symposium*. Santa Barbara Museum of Natural History, Santa Barbara, CA.
- \_\_\_\_\_. and D.G. Ainley. 1986. Seabird geographic variation: Similarity among populations of Leach's Storm-Petrel. *Auk* 103:575-585.
- Powers, W.L. 1905. Journal of the ninth annual meeting of the Maine Ornithological Society. *J. Maine Ornith. Soc.* 7:1-7.
- Prater, A.J. 1981. A review of the patterns of primary moult in Palearctic waders (Charadrii). Pp. 393-409 in Cooper, J., ed., *Proceedings of the symposium on birds of the sea and shore*. African Seabird Group, Capetown, South Africa.
- \_\_\_\_\_. and J.H. Marchant. 1975. Primary moult of *Tringa brevipes* and *T. incana*. *Bull. Brit. Ornith. Club* 95:120-122.
- \_\_\_\_\_. J.H. Marchant, and J. Vuorinen. 1977. Guide to the identification and ageing of Holarctic waders. BTO Guide 17, British Trust for Ornithology, Tring, U.K. 168 pp.
- Pratt, H.D. 1976. Field identification of White-faced and Glossy ibises. *Birding* 8:1-5.
- \_\_\_\_\_. 1980. The White-faced Ibis in Hawaii. *Elepaio* 41:45-46.
- Pratt, H.M. 1973. Breeding attempts by juvenile Great Blue Herons. *Auk* 90:897-899.
- Preston, C.R., and R.D. Beane. 1993. Red-tailed Hawk. *Birds N. Am.* 52:1-24.
- Prevett, J.P., and C.D. MacInnes. 1973. Observations of wild hybrids between Canada and Blue geese. *Condor* 75:124-125.
- Prevost, Y. 1983a. Osprey distribution and subspecies taxonomy. Pp. 157-174 in D.M. Bird, ed., *Biology and management of Bald Eagles and Ospreys*. Harpell Press, Ste. Anne de Bellevue, Quebec.
- \_\_\_\_\_. 1983b. The moult of the Osprey *Pandion haliaetus*. *Ardea* 71:199-209.
- Prince, H.H., P. Squibb, and G.Y. Belyea. 1988. Sichuans, pheasants of the future? - Learning from past release programs. Pp. 291-305 in D.L. Hallett, W.R. Edwards, and G.V. Burger, eds. *Pheasants: symptoms of wildlife problems on agricultural lands*. The Wildlife Society, Bloomington, IN.
- Prince, P.A., S. Rodwell, M. Jones, and P. Rothery. 1993. Molt in Black-browed and Gray-headed albatrosses *Diomedea melanophris* and *D. chrysstoma*. *Ibis* 135:121-131.
- \_\_\_\_\_. H. Weimerskirch, N. Huin, and S. Rodwell. Molt, maturation of plumage and ageing in the Wandering Albatross. *Condor* 99:58-72.
- Principe, W.L. Jr. 1977. A hybrid American Avocet × Black-necked Stilt. *Condor* 79:128-129.
- Proctor, B. 1997. Identification of Velvet and White-winged scoters. *Birding World* 10:56-61.
- Prowse, A.D. 2006. Identification of the Fair Isle sandpiper-- a statistical analysis. *Br. Birds* 99:149-151.
- Prum, R.O., and S. Williamson. 2001. Theory of the growth and evolution of feather shape. *J. Experim. Zool.* 291:30-57.
- Pulich, W. Jr. 1982. Documentation and status of Cory's Shearwater in the western Gulf of Mexico. *Wilson Bull.* 94:381-385.
- Pullan, G., and J. Martin. 2004. Presumed hybrid gull resembling adult Franklin's Gull. *Brit. Birds* 97:264-269.
- Putnam, C. 2005. Fall molts of adult dowitchers. *Birding* 37:380-390.
- Pyle, P. 1997. *Identification guide to North American Birds*. Part I. Slate Creek Press, Bolinas, CA. 731 pp.
- \_\_\_\_\_. 1999. Molts by age in the Bristle-thighed Curlew and other shorebirds. *W. Birds* 30:181-183.
- \_\_\_\_\_. 2001. Age at first breeding and natal dispersal distance in a declining population of Cassin's Auklet. *Auk* 118:996-1007.
- \_\_\_\_\_. 2005a. Molts and plumages of ducks. *Waterbirds* 28:208-219.
- \_\_\_\_\_. 2005b. Preformative molts in North American Falconiformes. *Raptor Res.* 39:378-385.
- \_\_\_\_\_. 2005c. Remigial molt patterns in North American Falconiformes as related to age, sex, breeding status, and life-history strategies. *Condor* 107:823-834.
- \_\_\_\_\_. 2006a. Staffelmauser and other adaptive wing-molt strategies in larger birds. *W. Birds* 37:179-185.
- \_\_\_\_\_. 2006b. Handbook of avian hybrids of the world (book review). *W. Birds* 37:237-239.
- \_\_\_\_\_. 2007. Revision of molt and plumage terminology in Ptarmigan (Phasianidae: *Lagopus* spp.) based on evolutionary considerations. *Auk* 124:508-514.
- \_\_\_\_\_. Unpublished ms. Age determination and molt strategies in alcids.
- \_\_\_\_\_. and D.F. DeSante. 2003. Four-letter and six-letter alpha codes for birds recorded in the American Ornithologists' Union check-list area. *N. Am. Bird Bander* 28:64-79.
- \_\_\_\_\_. and \_\_\_\_\_. 2005. Updates to four-letter and six-letter alpha codes based on revisions by the American Ornithologists' Union. *N. Am. Bird Bander* 30:70-72.
- \_\_\_\_\_. and \_\_\_\_\_. 2006. Updates to four-letter and six-letter alpha codes based on revisions by the American Ornithologists' Union in 2005-2006. *N. Am. Bird Bander* 31:194-196.
- \_\_\_\_\_. and S.N.G. Howell. 2004. Ornamental plume development and the "prealternate molts" of herons and egrets. *Wilson Bull.* 116:287-297.
- \_\_\_\_\_. R.P. Yumick, and D.F. DeSante. 1987. Identification guide to North American passerines. Slate Creek Press, Bolinas, CA. 278 pp.
- \_\_\_\_\_. N. Hoffman, B. Casler, and T. McKee. 2001. Little and Least terns breeding on Midway Atoll: Identification, range extensions, and assortative breeding behavior. *N. Am. Birds* 55:3-6.

- Pyle, P., A. Englis Jr., and T.G. Moore. 2004. A specimen of the nominate subspecies of Red-shouldered Hawk from California. *W. Birds* 35:100-104.
- Quinn, J.P., and W.H. Burrows. 1936. Artificial insemination in fowl. *J. Heredity* 27:31-37.
- Quinn, J.S. 1990. Sexual size dimorphism and parental care in a monomorphic and a dimorphic larid. *Auk* 107:260-274.
- Raitt, R.J. Jr. 1961. Plumage development and molts of California Quail. *Condor* 63:294-303.
- \_\_\_\_\_. and R.D. Ohmart. 1966. Annual cycle of reproduction and molt in Gambel Quail of the Rio Grande Valley, southern New Mexico. *Condor* 68:541-561.
- Ramo, C., and B. Busto. 1987. Hybridization between the Scarlet Ibis (*Eudocimus ruber*) and the White Ibis (*E. albus*) in Venezuela. *Colonial Waterbirds* 10:111-114.
- Ramos, R. T. Militiño, J. Gonzáles-Solis, and X. Ruiz. Unpublished ms. Moulting strategies of a long-distance migratory seabird: The Mediterranean Cory's Shearwater.
- Rand, A.L. 1942. *Larus kumlienii* and its allies. *Can. Field-Nat.* 56:123-126.
- \_\_\_\_\_. 1946. List of Yukon birds and those of the Canol Road. *Nat. Mus. Can. Bull.* 105:1-76.
- \_\_\_\_\_. 1947a. Geographical variation in the Loon *Gavia Immer* (Brünnich). *Can. Field-Nat.* 61:193-195.
- \_\_\_\_\_. 1947b. Notes on some Greenland birds. *Auk* 64:281-284.
- \_\_\_\_\_. 1948a. Glaciation, a factor in speciation. *Evolution* 2:314-321.
- \_\_\_\_\_. 1948b. Variation in the Spruce Quail in Canada. *Auk* 65:33-40.
- \_\_\_\_\_. 1960. Races of the Short-tailed Hawk, *Buteo brachyurus*. *Auk* 77:448-459.
- Randi, E., F. Spina, and B. Massa. 1989. Genetic variability in Cory's Shearwater (*Calonectris diomedea*). *Auk* 106:411-417.
- Randler, C. 2001a. Field identification of hybrid wildfowl - geese. *Alula* 7:42-48.
- \_\_\_\_\_. 2001b. Field identification of hybrid wildfowl - dabbling ducks. *Alula* 7:82-91.
- Ransom, V.H. 1927. Rare hybrid goose taken in Washington state. *Condor* 29:170.
- Rasch, E.M., and P.J. Kurtin. 1976. Sex identification of Sandhill Cranes by karyotype analysis. *Proc. N. Am. Crane Workshop* 1:309-316.
- Rasmussen, P.C. 1987. Molts of the Rock Shag and new interpretations of the plumage sequence. *Condor* 89:760-766.
- \_\_\_\_\_. 1988. Stepwise molt of remiges in Blue-eyed and King shags. *Condor* 90:220-227.
- Rasmussen, P.W., W.E. Wheeler, T.J. Moser, L.E. Vine, B.D. Sullivan, and D.H. Rusch. 2001. Measurements of Canada Goose morphology - sources of error and effects of classification of subspecies. *J. Wildl. Manage.* 65:716-725.
- Ratti, J.T. 1979. Reproductive separation and isolating mechanisms between sympatric dark- and light-phase Western Grebes. *Auk* 96:573-586.
- \_\_\_\_\_. 1981. Identification and distribution of Clark's Grebe. *W. Birds* 12:41-46. [Reprinted, *Loon* 58:112-116, 1986]
- \_\_\_\_\_. D.E. Timm, and F.C. Robards. 1977. Weights and measurements of Vancouver Canada Geese. *Bird-Banding* 48:354-357.
- \_\_\_\_\_. T.R. McCabe, and L.M. Smith. 1983. Morphological divergence between Western Grebe color morphs. *J. Field Ornith.* 54:424-426.
- Rauzon, M.J. 2006. Occurrence of Bridled and Gray-backed terns in American Samoa. *W. Birds* 37:169-174.
- Raveling, D.G. 1977. Canada Geese of the Churchill River Basin in north-central Manitoba. *J. Wildl. Manage.* 41:35-47.
- \_\_\_\_\_. 1978. Morphology of the Cackling Canada Goose. *J. Wildl. Manage.* 42:897-900.
- \_\_\_\_\_. and D.S. Zenzlak. 1991. Autumn diet of Cackling Canada Geese in relation to age and nutrient demand. *California Fish and Game* 77:1-9.
- Rea, A.M. 1973. The Scaled Quail (*Callipepla squamata*) of the southwest: Systematic and historical consideration. *Condor* 75:322-329.
- \_\_\_\_\_. 1983a. Once a river: Bird life and habitat changes on the Middle Gila. University of Arizona Press, Tucson, AZ. 285 pp.
- \_\_\_\_\_. 1983b. Cathartid affinities: A review. Pp. 26-54 in W.R. Sanford and J.A. Jackson, eds., *Vulture biology and management*. University of California Press, Berkeley, CA.
- \_\_\_\_\_. 1998. Black Vulture and Turkey Vulture. Pp. 24-31 in R.L. Glinski, ed., *The raptors of Arizona*. University of Arizona Press, Tucson, AZ.
- Reading, C.J. 1990. Molt pattern and duration in a female Northern Goshawk (*Accipiter gentilis*). *J. Raptor Res.* 24:91-97.
- Redman, K.K., S. Lewis, R. Griffiths, S. Wanless, and K.C. Hamer. 2002. Sexing Northern Gannets from DNA, morphology and behavior. *Waterbirds* 25:230-234.
- Reed, A., and H. Boyd. 1972. A revised key for sex and age determination of Black Duck wings. *Can. Wildlife Service*. 15 pp.
- Reed, A., M.A. Davison, and D.K. Kraege. 1989a. Segregation of Brent Geese *Branta bernicla* wintering in the Puget Sound and the Straits of Georgia. *Wildfowl* 40:22-31.
- \_\_\_\_\_. R. Stehn, and D. Ward. 1989b. Autumn use of Izembek Lagoon, Alaska, by Brant from different breeding areas. *J. Wildl. Manage.* 53:720-725.
- \_\_\_\_\_. D.H. Ward, D.V. Derksen, and J.S. Sedinger. 1998. Brant. *Birds N. Am.* 337:1-28.
- Reimchen, T.E., and S. Douglas. 1985. Differential contribution of the sexes to pre fledged young in Red-throated Loons. *Auk* 102:198-201.
- Reinhardt, K., K. Blechschmidt, H.-U. Peter, and D. Montalti. 1997. A hitherto unknown hybridization between Chilean and South Polar skua. *Polar Biol.* 17:114-118.
- Reinking, D.L., and S.N.G. Howell. 1993. An Arctic Loon in California. *W. Birds* 24:189-196.
- Renner, M., and P.D. Linegar. 2007. The first specimen record of Gray Heron (*Ardea cinerea*) for North America. *Wilson J. Ornith.* 119:134-136.
- Rensel, J.A., and C.M. White. 1988. First description of a hybrid Blue × Sage Grouse. *Condor* 90:716-717.
- Resende, S.L., F. Leeuwenburg, and B.A. Harrington. 1989. Biometrics of Semipalmated Sandpipers *Calidris pusilla* in southern Brazil. *Water Study Group Bull.* 55:25-26.
- Reynolds, J.D. 1987. Mating system and nesting biology of the Red-necked Phalarope *Phalaropus lobatus*: what constrains polyandry? *Ibis* 129:225-242.
- Reynolds, R.T. 1972. Sexual dimorphism in *Accipiter* hawks: A new hypothesis. *Condor* 74:191-197.
- Reynolds, S.J., G.R. Martin, L.L. Wallace, C.P. Wearn, and B.J. Hughes. 2008. Sexing Sooty Terns on Ascension Island from morphometric measurements. *J. Zoology* 274:2-8.
- Rice, D.W., and K.W. Kenyon. 1962. Breeding cycles and behavior of Laysan and Black-footed albatrosses. *Auk* 79:517-567.
- Richardson, D.M., and R.M. Kaminski. 1992. Diet restriction, diet quality, and prebasal molt in female Mallards. *J. Wildl. Manage.* 56:531-539.
- Richdale, L.E. 1963. Biology of the Sooty Shearwater *Puffinus griseus*. *Proc. Zool. Soc. London* 141:1-117.
- \_\_\_\_\_. 1964. Notes on the Mottled Petrel *Pterodroma inexpectata* and other petrels. *Ibis* 106:110-114.
- Richner, H. 1989. Avian laparoscopy as a field technique for sexing birds and an assessment of its effects on wild birds. *J. Field Ornith.* 60:137-142.
- Richter, N.A., and G.R. Bourne. 1990. Sexing greater flamingos by weight and linear measurements. *Zoo Biol.* 9:317-323.
- \_\_\_\_\_. and E.N. Diebold. 1991. Gender determination by body weight and linear measurements in American and Chilean flamingos, previously surgically sexed: Within-sex comparison to Greater Flamingo measurements. *Zoo Biol.* 10:425-431.
- Riddington, R. 1994. The Red-necked Stint on Fair Isle-- the first juvenile in Europe. *Birding World* 7:355-357.
- Ridgway, R. 1882. On an apparently new heron from Florida. *Bull. Nuttall Ornith. Club* 7:1-6.
- \_\_\_\_\_. 1886a. A nomenclature of color for naturalists, and compendium of useful knowledge for ornithologists. Little, Brown and Co., Boston. 130 pp.
- \_\_\_\_\_. 1886b. On the Glaucous Gull of the Barent's Sea and contiguous waters. *Auk* 3:330-331.
- \_\_\_\_\_. 1890. Observations on the Farallon Rail (*Porzana jamaicensis coturniculus*). *Proc. U.S. Nat. Mus.* 13:309-311.
- \_\_\_\_\_. 1894. Geographical versus sexual variation in *Oreortyx pictus*. *Auk* 11:193-197.
- \_\_\_\_\_. 1897. Birds of the Galapagos Archipelago. *Proc. U.S. Nat. Mus.* 19:459-670.
- \_\_\_\_\_. 1912. Color standards and color nomenclature. R. Ridgway, Washington D.C. 43 pp.
- \_\_\_\_\_. 1919. The Birds of North and Middle America. Part XIII. *U.S. Nat. Mus. Bull.* 50(8):1-852.
- \_\_\_\_\_. and H. Friedmann. 1941. The birds of North and Middle America. Part IX. *U.S. Nat. Mus. Bull.* 50(9):1-254.
- \_\_\_\_\_. and \_\_\_\_\_. 1946. The birds of North and Middle America. Part X. *U.S. Nat. Mus. Bull.* 50(10):1-484.
- Riley, J.H. 1908. Notes on the Broad-winged Hawks of the West Indies, with description of a new form. *Auk* 25:268-276.
- \_\_\_\_\_. 1911. Descriptions of three new birds from Canada. *Proc. Biol. Soc. Washington* 24:233-236.
- \_\_\_\_\_. 1913. The King Rail of Cuba. *Proc. Biol. Soc. Washington* 26:83-86.
- \_\_\_\_\_. 1916. Two new ralliformes from tropical America. *Proc. Biol. Soc. Washington* 29:103-104.
- Ripley, S.D. 1977. Rails of the world. David R. Godine, Boston MA. 406 pp.

- Ripley, T.H. 1960. Weights of Massachusetts quail and comparisons with other geographic samples for taxonomic significance. *Auk* 77:445-447.
- Risser, A.C. Jr. 1971. A technique for performing laparotomy on small birds. *Condor* 73:376-379.
- Ristow, D., and M. Wink. 1980. Sexual dimorphism of Cory's Shearwater. *Il-Merrill* 21:9-12.
- Robbins, M.B. 2000. "Mystery sandpiper" revisited. *Birding* 32:535-539.
- Robertson, D. 1989. More on Pacific versus Arctic loons. *Birding* 21:154-157.
- \_\_\_\_\_. 1993. A note on hybrid white geese. *Birding* 25:50-53.
- \_\_\_\_\_. 1996. Identifying Manx Shearwaters in the northeastern Pacific. *Birding* 28:18-33.
- \_\_\_\_\_. 1998. Sulids unmasked: Which large booby reaches California? *Field Notes* 52:276-287.
- \_\_\_\_\_. and S.F. Bailey. 1991. *Cookilaria* petrels in the eastern Pacific Ocean. *Am. Birds* 45:1067-1081.
- \_\_\_\_\_. and L.F. Baptista. 1988. White-shielded coots in North America: A critical evaluation. *Am. Birds* 42:1241-1246.
- Robert, M., B. Réjean, and J.-P.L. Savard. 2002. Relationship among breeding, molting, and wintering areas of male Barrow's Goldeneyes (*Bucephala islandica*) in eastern North America. *Auk* 119:676-684.
- Roberts, J.O.L. 1967. Iris colour and age of Sharp-shinned Hawks. *Ontario Bird Banding* 3:95-106.
- Roberts, P.J. 1984. Identification and ageing of a Sora Rail. *Brit. Birds* 77:108-112.
- Roberts, R.P. 1940. The life cycle of Wilson's Storm-Petrel *Oceanites oceanicus* (Kuhl). *Sci. Repts. Brit. Graham Land Exp.* 1:141-194.
- Roberts, T.S. 1955. A manual for the identification of the birds of Minnesota and neighboring states. University of Minnesota Press, Minneapolis. 738 pp.
- Robertson, C.J. 1970. Wing measurements of *Accipiters*. *Eastern Bird-Banding Assoc. News* 33:79-80.
- Robertson, G.J., and R.I. Goudie. 1999. Harlequin Duck. *Birds N. Am.* 466:1-32.
- \_\_\_\_\_. and J.-P.L. Savard. 2002. Long-tailed Duck. *Birds N. Am.* 651:1-28.
- \_\_\_\_\_. F. Cooke, R.I. Goudie, and W.S. Boyde. 1997. The timing of arrival and moult chronology of Harlequin Ducks *Histrionicus histrionicus*. *Wildfowl* 48:147-155.
- Robertson, H.A., and P.C. James. 1988. Morphology and egg measurements of seabirds breeding on Great Salvage Island, North Atlantic. *Bull. Brit. Ornith. Club* 108:79-87.
- Robertson, I., and M. Fraker. 1974. Apparent hybridization between a Common Loon and an Arctic Loon. *Can. Field-Nat.* 88:367.
- Robinson, J.A. 1999. Migration and morphometrics of the Red-breasted Merganser *Mergus serrator* in northern Eurasia and the implications for conservation of this species in Britain and Ireland. *Wildfowl* 50:139-148.
- Robinson, J.A., L.W. Oring, J.P. Skorupa, and R. Boettcher. 1997. American Avocet. *Birds N. Am.* 275:1-32.
- \_\_\_\_\_. J.M. Reed, J.P. Skorupa, and L.W. Oring. 1999. Black-necked Stilt. *Birds N. Am.* 449:1-32.
- Robinson, W.L. 1980. Foot Hen: The Spruce Grouse on the Yellow Dog Plains. 221 pp.
- Roby, D.D., K.L. Brink, and D.N. Nettleship. 1981. Measurements, chick meals, and breeding distribution of Dovekies (*Alle alle*) in northwest Greenland. *Arctic* 34:241-248.
- Rodgers, J.A. 1978a. Display characteristics and frequency of breeding by subadult Little Blue Herons. Pp. 35-39 in A. Sprunt IV, et al., eds., *Wading birds*. National Audubon Society, New York, NY.
- \_\_\_\_\_. 1978b. Breeding behavior of the Louisiana Heron. *Wilson Bull.* 90:45-59.
- \_\_\_\_\_. 1980. Little Blue Heron breeding bare-part coloration and plumage characteristics. *Florida Field Nat.* 8:46-47.
- \_\_\_\_\_. and H.T. Smith. 1995. Little Blue Heron. *Birds N. Am.* 145:1-32.
- Rodgers, R.D. 1979. Ratios of primary calamus diameters for determining age of Ruffed Grouse. *Wildl. Soc. Bull.* 7:125-127.
- Rodriguez, E.F., B.H. Pugesk, and K.L. Diem. 1996. A sexing technique for California Gulls breeding at Bamforth Lake, Wyoming. *J. Field Ornith.* 67:519-524.
- Roest, A.I. 1957. Notes on the American Sparrow Hawk. *Auk* 74:1-19.
- Rogers, C.M. 1991. An evaluation of the method of estimating body fat in birds by quantifying visible subcutaneous fat. *J. Field Ornith.* 62:349-356.
- Rogers, D.I. 1990. The use of feather abrasion in molt studies. *Corella* 14:141-147.
- \_\_\_\_\_. P. Collins, R.E. Jessop, C.D.T. Minton, and C.J. Hassell. 2005. Gull-billed Terns in northwestern Australia: Subspecies identification, moults, and behavioural notes. *Emu* 105:145-155.
- Rogers, M.J., and the Rarities Committee. 1998. Report on rare birds in Great Britain in 1997. *Brit. Birds* 91:455-517.
- Rogers, J.P. 1967. Flightless Green-winged Teal in southeast Missouri. *Wilson Bull.* 79:339.
- Rogers, K.G. 1995. Bivariate sexing criteria for Sharp-tailed Sandpiper and Eastern Curlew. *Stilt* 27:48-51.
- Rohwer, F.C., W.P. Johnson, and E.R. Loos. 2002. Blue-winged Teal. *Birds N. Am.* 625:1-36.
- Rohwer, S. 1999. Time constraints and moult-breeding tradeoffs in large birds. *Proc. Int. Ornith. Congr.* 22:568-581.
- \_\_\_\_\_. and A.E. Edwards. 2006. Reply to Howell on primary molt in albatrosses. *W. Birds* 37:245-248.
- \_\_\_\_\_. S.D. Fretwell, and D.M. Niles. 1980. Delayed maturation in passerine plumages and the deceptive acquisition of resources. *Am. Nat.* 115:400-437.
- \_\_\_\_\_. C.W. Thompson, and B.E. Young. 1992. Clarifying the Humphrey-Parkes molt and plumage terminology. *Condor* 94:297-300.
- \_\_\_\_\_. C.E. Filardi, K.S. Bostwick, and A.T. Peterson. 2000. A critical evaluation of Kenyon's Shag (*Phalacrocorax [Sitocorbo] kenyonii*). *Auk* 117:308-320.
- Rooth, J. 1965. The flamingos on Bonaire (Netherlands Antilles): Habitat, diet, and reproduction of *Phoenicopterus ruber ruber*. *Uitg. Natuurwet. Studiekring Suriname* 41:1-151.
- Rosair, D., and D. Cottridge. 1995. Photographic guide to the shorebirds of the world. Facts on File, New York, NY. 175 pp.
- Roseberry, J.L., and B.J. Verts. 1963. Relationships between lens-weight, sex, and age in Bobwhites. *Trans. Illinois State Acad. Sci.* 56:208-212.
- Roselaar, C.S. 1983. Subspecies recognition in Knot *Calidris canutus* and occurrence of races in western Europe. *Beaufortia* 33:97-109.
- \_\_\_\_\_. 1985. Primary moult strategies in terns Sternidae. *Proc. Int. Ornith. Congr.* 18:1054-1055.
- \_\_\_\_\_. 1990. Identification and occurrence of American and Pacific golden plover in the Netherlands. *Dutch Birding* 12:221-232.
- Rosene, W. 1969. The Bobwhite quail: Its Life and management. The Sun Press, Hartwell, GA. 418 pp.
- \_\_\_\_\_. and F.W. Fitch Jr. 1956. A comparative test of the investigator as a variable in aging quail. *J. Wildl. Manage.* 20:205-207.
- Rosenfield, R.N., and J. Bielefeldt. 1993. Cooper's Hawk. *Birds N. Am.* 75:1-24.
- \_\_\_\_\_. and \_\_\_\_\_. 1997. Reanalysis of relationships among eye color, age, and sex in the Cooper's Hawk. *J. Raptor Res.* 31:313-316.
- \_\_\_\_\_. and J. Wilde. 1982. Male Cooper's Hawk breeds in juvenal plumage. *Wilson Bull.* 94:213.
- \_\_\_\_\_. J. Bielefeldt, and K.N. Nolte. 1992. Eye color in Cooper's Hawks breeding in Wisconsin. *J. Raptor Res.* 26:189-191.
- \_\_\_\_\_. L.J. Rosenfield, A.C. Stewart, R.K. Murphy, D.A. Grosshuesch, and M.A. Bozek. 2003. Comparative relationships among eye color, age, and sex in three North American populations of Cooper's Hawks. *Wilson Bull.* 115:225-230.
- Rothschild, W. 1915a. [Notes on the genus *Sula*.] *Bull. Brit. Ornith. Club* 35:41-45.
- \_\_\_\_\_. 1915b. On the genus *Fregata*. *Novit. Zool.* 22:145-146.
- Roussel, Y.E., and R. Ouellet. 1975. A new criterion for sexing Quebec Ruffed Grouse. *J. Wild. Manage.* 39:443-445.
- Rowan, W. 1926. Comments on two hybrid grouse and on the occurrence of *Tympanuchus americanus americanus* in the province of Alberta. *Auk* 43:333-336.
- \_\_\_\_\_. 1932. The status of the dowitchers with a description of a new subspecies from Alberta and Manitoba. *Auk* 49:14-35.
- Rubega, M.A. 1996. Sexual size dimorphism in Red-necked Phalaropes and functional significance of nonsexual bill structure variation for feeding performance. *J. Morphology* 228:45-60.
- \_\_\_\_\_. D. Schamel, and D.M. Tracy. 2000. Red-necked Phalarope. *Birds N. Am.* 538:1-28.
- Rumble, M.A., T.R. Mills, B.F. Wakeling, and R.W. Hoffman. 1996. Age and gender classification of Merriam's Turkeys from foot measurements. *Proc. Nat. Wild Turkey Symp.* 7:129-134.
- Runkles, R.R. 1989. Molting. Pp 33-40 in S. Atwater and J. Schnell, eds., *Ruffed Grouse*. Stackpole Books, Harrisburg, PA.
- Rusch, D.H., S. Detefano, M.C. Reynolds, and D. Lauten. 2000. Ruffed Grouse. *Birds N. Am.* 515:1-28.
- Russell, R.P. Jr. 1978. First record of a Hooded Merganser-Wood Duck hybrid in the wild. *Loon* 50:208-209.
- Russell, R.W. 2002. Pacific Loon and Arctic Loon. *Birds N. Am.* 657:1-40.
- Russell, S.M. 1966. Status of the Black Rail and the Gray-breasted Crane in British Honduras. *Condor* 68:105-107.
- Rust, R., and W. Kechele. 1996. Alterbestimmung von Habichten *Accipiter gentilis*: Langfristige Verleiche gemausterter Handschwingen. *Orn. Anzeiger* 35:75-83.
- Ruusila, V., H. Pöysä, and P. Runko. 2001. Female wing plumage reflects reproductive success in Common Goldeneye *Bucephala clangula*. *J. Avian Biol.* 32:1-5.
- Ryder, J.P. 1978. Sexing Ring-billed Gulls externally. *Bird Banding* 49:218-222.
- \_\_\_\_\_. 1993. Ring-billed Gull. *Birds N. Am.* 33:1-28.
- \_\_\_\_\_. and R.T. Alisauskas. 1995. Ross' Goose. *Birds N. Am.* 162:1-28.



- Ryder, R.R., and D.E. Manry. 1994. White-faced Ibis. *Birds N. Am.* 130:1-24.
- Rylander, M.K., E.G. Bolen, and R.E. McCamant. 1980. Evidence of incubation patches in whistling ducks. *Southwestern Nat.* 25:126-128.
- Sabo, T.J., R. Kesseli, J.L. Halverson, I.C.T. Nisbet, and J.J. Hatch. 1994. PCR-based method for sexing Roseate Terns (*Sterna dougallii*). *Auk* 111:1023-1027.
- Salomonsen, F. 1932. Description of three new guillemots (*Uria aalge*). *Ibis* (13th Ser.) 2:128-132.
- \_\_\_\_\_. 1933. The status of the Greenland Snow Goose, *Anser caerulescens atlantica* (Kenn.). *Medd. Cron.* 9:23-31.
- \_\_\_\_\_. 1938. Notes on moults of the Rock Ptarmigan (*Lagopus mutus*). *Proc. Int. Ornith. Congr.* 9:205-310.
- \_\_\_\_\_. 1939. Moults and sequence of plumage in the Rock Ptarmigan [*Lagopus mutus* (Montin)]. *Vidensk. Medd. Dansk Nat. Forening* 103:1-491.
- \_\_\_\_\_. 1941. Mauser und Gefiederfolge der Eisente (Clangula hyemalis (L.)). *J. für Ornith.* 89:282-337.
- \_\_\_\_\_. 1944. The Atlantic alcaidae: The seasonal and geographic variation of auks inhabiting the Atlantic Ocean and the adjacent waters. Göteborgs Kung. Vet. Vitt.-Sam. Handl. 3(Ser. B, 5):1-138.
- \_\_\_\_\_. 1948. Bllsgassen (*Anser albifrons* (Scop.)) og dens Slaetninge. *Dansk Ornith. Forenings Tidsskrift* 42:102-108.
- \_\_\_\_\_. 1949. Some notes on the moult of the Long-tailed Duck. *Avicultural Mag.* 55:59-62.
- \_\_\_\_\_. 1950. Rediscovery of *Fulmarus glacialis minor* (Kjaerboelling). *Dansk Ornith. Foren. Tidsskr.* 44:100-105 (English summary).
- \_\_\_\_\_. 1965. The geographic variation of the Fulmar (*Fulmarus glacialis*) and the zones of marine environment in the North Atlantic. *Auk* 82:327-355.
- \_\_\_\_\_. 1968. The moult migration. *Wildfowl* 19:5-24.
- Sanderoock, B.K. 1995. Assortative mating and sexual size dimorphism in Western and Semipalmated sandpipers. *Auk* 115:786-791.
- Sangster, G. 2000. Taxonomic status of *berniciella* and *nigricans* Brent Geese. *Brit. Birds* 93:94-96.
- \_\_\_\_\_, M. Collinson, A.J. Helbig, A.G. Knox, D.T. Parkin, and T. Prater. 2001. The taxonomic status of Green-winged Teal *Anas carolinensis*. *Brit. Birds* 94:218-226.
- Sauer, E.G.F. 1962. Ethology and ecology of Golden Plovers on St. Lawrence Island, Bering Sea. *Psychol. Forsch.* 26:399-470.
- Saunders, M.B., and G.L. Hansen. 1989. A method for estimating the ages of nestling Northern Harriers (*Circus cyaneus*). *Can. J. Zool.* 67:1824-1827.
- Savard, J.-P.L., D. Bordage, and A. Reed. 1998. Surf Scoter. *Birds N. Am.* 363:1-28.
- Sayler, R.D. 1995. Multivariate assessments of Redheads in spring. *J. Wildl. Manage.* 59:506-515.
- Schamel, D., and D.M. Tracy. 1988. Are yearlings distinguishable from older Red-necked Phalaropes? *J. Field Ornith.* 59:235-238.
- Scharf, W.C., and F. Hamerstrom. 1975. A morphological comparison of two harrier populations. *Raptor Res.* 9:27-32.
- Scheider, F.G. 1966. Hooded Merganser × Common Goldeneye hybrid in Fulton, Oswego County. *Kingbird* 16:149-150.
- Schemnitz, S.D. 1961. Ecology of the Scaled Quail in the Oklahoma panhandle. *Wildl. Monogr.* 8:1-47.
- \_\_\_\_\_. 1994. Scaled Quail. *Birds N. Am.* 106:1-16.
- Schew, W.A., and C.T. Collins. Age and sex determination in Black Skimmer chicks. *J. Field Ornith.* 61:174-179.
- Schmutz, J.A., and R.W. Hoffman. 1991. Variable first prebasic molt in Rio Grande and Merriam's Wild Turkeys. *Wilson Bull.* 103:295-300.
- Schmutz, J.K. 1992. Molt of flight feathers in Ferruginous and Swainson's hawks. *J. Raptor Res.* 26:124-135.
- \_\_\_\_\_, and R.W. Fyfe. 1987. Migration and mortality of Alberta Ferruginous Hawks. *Condor* 89:169-174.
- \_\_\_\_\_, and S.M. Schmutz. 1975. Primary molt in *Circus cyaneus* in relation to nest brood events. *Auk* 92:105-110.
- \_\_\_\_\_, and \_\_\_\_\_. 1981. Inheritance of color phases of Ferruginous Hawks. *Condor* 89:187-189.
- Schnell, G.D., G.L. Wortherm, and M.E. Douglas. 1985. Morphometric assessment of sexual dimorphism in skeletal elements of California Gulls. *Condor* 87:484-493.
- Schnell, J.H. 1994. Common Black-Hawk. *Birds N. Am.* 122:1-20.
- Schorger, A.W. 1957. The beard of the Wild Turkey. *Auk* 74:441-446.
- \_\_\_\_\_. 1961. An ancient Pueblo Turkey. *Auk* 78:138-144.
- \_\_\_\_\_. 1966. The Wild Turkey. Its history and domestication. University of Oklahoma Press, Norman, OK. 625 pp.
- \_\_\_\_\_. 1970. A new subspecies of *Meleagris gallopavo*. *Auk* 87:168-170.
- Schreiber, E.A., and R.L. Norton. 2002. Brown Booby. *Birds N. Am.* 649:1-28.
- \_\_\_\_\_, and R.W. Schreiber. 1988. Great Frigatebird size dimorphism on two central Pacific atolls. *Condor* 90:90-94.
- \_\_\_\_\_, and \_\_\_\_\_. 1993. Red-tailed Tropicbird. *Birds N. Am.* 43:1-24.
- Schreiber, E.A., R.W. Schreiber, and G.A. Schenk. 1996. Red-footed Booby. *Birds N. Am.* 241:1-24.
- \_\_\_\_\_, D.J. Feare, B.A. Harrington, B.C. Murray Jr., W.B. Robertson Jr., M.J. Robertson, and G.E. Woolfenden. 2002. Sooty Tern. *Birds N. Am.* 665:1-32.
- Schreiber, R.W. 1976. Growth and development of nestling Brown Pelicans. *Bird-Banding* 47:19-39.
- \_\_\_\_\_. 1980. Nesting chronology of the Eastern Brown Pelican. *Auk* 97:491-508.
- \_\_\_\_\_, and N.P. Ashmole. 1970. Sea-bird breeding seasons on Christmas Island, Pacific Ocean. *Ibis* 112:363-394.
- \_\_\_\_\_, and E.A. Schreiber. 1979. Notes on Measurements, mortality, molt, and gonad condition in Florida west coast Laughing Gulls. *Florida Field Nat.* 7:19-23.
- \_\_\_\_\_, and \_\_\_\_\_. 1983. Use of age-classes in monitoring population stability of Brown Pelicans. *J. Wildl. Manage.* 47:105-111.
- \_\_\_\_\_, D.W. Anderson, and D.W. Bradley. 1989. Plumages and moults of Brown Pelicans. *Nat. Hist. Mus. Los Angeles Co. Contr. Sci.* 402:1-43.
- Schroeder, M.A., and L.A. Robb. 1993. Greater Prairie-Chicken. *Birds N. Am.* 36:1-24.
- \_\_\_\_\_, J.R. Young, and C.E. Braun. 1999. Sage Grouse. *Birds N. Am.* 425:1-28.
- Schulenberg, T. 1989. More on Pacific versus Arctic loons. *Birding* 21:157-158.
- Schultz, Z.M. 1951. Growth of the Glaucous-winged Gull, Part 1. *Murrelet* 32:35-42.
- Scott, D.K. 1981. Geographical variation in the bill patterns of Bewick's Swans. *Wildfowl* 32:123-128.
- Scott, J.M. 1971. Interbreeding of the Glaucous-winged Gull and Western Gull in the Pacific Northwest. *California Birds* 2:129-133.
- \_\_\_\_\_, R. Pyle, and R. Coleman. 1983. Records of small white egrets in Hawaii and Samoa with notes on identification. *'Elepaio* 43:79-82.
- Scott, M. 1995. The status and identification of Snow Goose and Ross's Goose. *Birding World* 8:56-63.
- \_\_\_\_\_. 1999. Identification of female Green-winged Teal. *Birding World* 12:81.
- Scott, M.D. 1984. A White-tailed Ptarmigan with black rectrices. *Condor* 86:94-95.
- Scott, N.J. Jr., and R.P. Reynolds. 1984. Phenotypic variation in the Mexican Duck (*Anas platyrhynchos diazi*) in Mexico. *Condor* 86:266-274.
- Scott, P., and The Wildfowl Trust. 1972. The swans. Houghton Mifflin Company, Boston, MA.
- Scott, W.E.D. 1890. Description of a new subspecies of Wild Turkey. *Auk* 7:376-377.
- \_\_\_\_\_. 1892. A description of the adult male of *Botaurus neoxenus* (Cory), with additional notes on subspecies. *Auk* 9:141.
- Scribner, K.T., S.L. Talbot, J.M. Pearce, B.J. Pierson, K.S. Bollinger, and D.V. Derksen. 2003. Phylogeography of Canada Geese (*Branta canadensis*) in western North America. *Auk* 120:859-907.
- Serosati, M. 1990. Hybrid Duck at Saint-Zacharie, Quebec. *Am. Birds* 44:393.
- Sealy, S.G. 1975. Aspects of the breeding biology of the Marbled Murrelet in British Columbia. *Bird-Banding* 46:141-154.
- \_\_\_\_\_. 1976. Biology of nesting Ancient Murrelets. *Condor* 78:294-306.
- \_\_\_\_\_. 1977. Wing molt of the Kittlitz's Murrelet. *Wilson Bull.* 89:467-469.
- \_\_\_\_\_. 2006. A historical perspective on the citrus-like scent of the Crested Auklet. *W. Birds* 37:139-148.
- \_\_\_\_\_, H.R. Carter, and D. Alison. 1982. Occurrences of the Asiatic Marbled Murrelet [*Brachyramphus marmoratus perdix* (Pallas)] in North America. *Auk* 99:778-781.
- \_\_\_\_\_, W.D. Shuford, K.D. Powers, and C.A. Chase III. 1991. Long-distance vagrancy of the Asiatic Marbled Murrelet in North America, 1979-1989. *W. Birds* 22:145-155.
- \_\_\_\_\_, and J. Hudon. 2001. Specimen records and sightings of Ancient Murrelets from the Canadian Prairie Provinces. *Blue Jay* 59:175-182.
- Sedinger, J.S., M.P. Herzog, and D.H. Ward. 2004. Early environment and recruitment of Black Brant (*Branta bernicla nigricans*) into the breeding population. *Auk* 121:68-73.
- Sellers, R.M. 1993. Racial identity of Cormorants *Phalacrocorax carbo* breeding at the Abbottson Reservoir colony, Essex. *Seabird* 15:45-52.
- Senner, S.E., and B.J. McCaffery. 1997. Surf-bird. *Birds N. Am.* 266:1-20.
- \_\_\_\_\_, G.C. West, and D.W. Norton. 1981. The spring migration of Western Sandpipers and Dunlins in southcentral Alaska: Numbers, timing, and sex ratios. *J. Field Ornith.* 52:271-284.
- Sennett, G.B. 1889. A new species of duck from Texas. *Auk* 6:263-265.
- \_\_\_\_\_. 1892. Description of a new Turkey. *Auk* 9:167-169.
- Serie, J.R., D.L. Trauger, H.A. Doty, and D.E. Sharp. 1982. Age-class determination of Canvasbacks. *J. Wildl. Manage.* 46:894-904.

- Serra, L. 2001. Duration of primary molt affects primary quality in Grey Plovers *Pluvialis squatarola*. *J. Avian Biol.* 32:377-380.
- \_\_\_\_\_, and R. Rusticali. 1998. Biometrics and moult of Grey Plover (*Pluvialis squatarola*) in northeastern Italy. *Die Vogelwarte* 39:281-292.
- \_\_\_\_\_, N. Baccetti, G. Cherubini, and M. Zenatolo. 1998. Migration and moult in Dunlin *Calidris alpina* wintering in the central Mediterranean. *Bird Study* 45:205-218.
- \_\_\_\_\_, D.A. Whitelaw, A.J. Tree, and L.G. Underhill. 1999. Molt, mass and migration of Grey Plovers *Pluvialis squatarola* wintering in South Africa. *Ardea* 87:71-81.
- Servello, F.A., and R.L. Kirkpatrick. 1986. Sexing Ruffed Grouse in the Southeast using feather criteria. *Wild. Soc. Bull.* 14:280-282.
- Serventy, D.L. 1944. Notes on some rarer shorebirds. *Emu* 44:274-280.
- \_\_\_\_\_. 1956. A method of sexing petrels in field observations. *Emu* 56:213-215.
- Shaller, G.B. 1964. Breeding behavior of the White Pelican at Yellowstone Lake, Wyoming. *Condor* 66:3-23.
- Shanahan, D. 2001. The Gray Heron: Vagrant among us? *Birders J.* 9:294-301.
- Shannon, P.W. 2000. Plumages and molt patterns in captive Caribbean Flamingos. *Waterbirds* 23(Spec. Pub. 1):160-172.
- Sharpe, R.S., and P.A. Johnsgard. 1966. Inheritance of behavioural characters in F2 Mallard  $\times$  Pintail (*Anas platyrhynchos*  $\times$  *Anas acuta*) hybrids. *Behaviour* 27:259-272.
- Shaughnessy, P.D. 1993. Commentary on statistical oversight used to describe a Masked Booby subspecies. *Marine Ornith.* 21:69-70.
- Shaykve, M.D., M.L. Beck, and G.E. Hill. 2003. Use of a gel documentation system to measure feather growth bars. *J. Field Ornith.* 74:125-128.
- Shealer, D.A., and C.M. Cleary. 2007. Sex determination of adult Black Terns by DNA and morphometrics: Tests of sample size, temporal stability and geographic specificity in the classification accuracy of discriminant function models. *Waterbirds* 30:180-188.
- Sheldon, W.G. 1967. The book of American Woodcock. University of Massachusetts Press, Amherst, MA. 227 pp.
- \_\_\_\_\_, F. Greeley, and J. Kupa. 1958. Aging fall-shot American Woodcocks by primary wear. *J. Wildl. Manage.* 22:310-312.
- Shepard, K.B., and S.C. Votier. 1993. Common Gull showing Characteristics apparently consistent with North American race. *Brit. Birds.* 86:220-223.
- Sheppard, J.M., and M.K. Klimkiewicz. 1976. An update to Wood's Bird Bander's Guide. *N. Am. Bird Bander* 1:25-27. [Reprinted, Inland Bird-Banding Assoc. News 48:88-91, 1976]
- Sherony, D.F. 2006. Another look at goldeneyes: Variation in females and immatures. *Birding* 38:44-51.
- Sherrod, S.K., C.M. White, and F.S.L. Williamson. 1976. Biology of the Bald Eagle on Amchitka Island, Alaska. *Living Bird* 15:143-182.
- Shields, G.F., and A.C. Wilson. 1987. Subspecies of the Canada Goose (*Branta canadensis*) have distinct mitochondrial DNA's. *Evolution* 41:662-666.
- Shields, M. 2002. Brown Pelican. *Birds N. Am.* 609:1-36.
- Shiomi, K., and H. Ogi. 1991. Sexual morphological differences based on functional aspects of skeletal and muscular characters in breeding Tufted Puffins. *J. Yamashina Inst. Ornith.* 23:85-106.
- Short, L.L. Jr. 1967. A review of the genera of grouse (Aves, Tetraoninae). *Am. Mus. Novit.* 2289:1-39.
- Shortt, T.M. 1943. Correlation of bill and foot coloring with age and season in the Black Duck. *Wilson Bull.* 55:3-7.
- Shugart, G.W. 1977. A method for externally sexing Ring-billed Gulls. *Bird Banding* 48:118-121.
- \_\_\_\_\_, and S. Rohwer. 1996. Serial descendant primary molt or staffelmauser in Black-crowned Night Herons. *Condor* 98:222-233.
- Shupe, T.E. 1990. Frequency of Northern Bobwhite  $\times$  Scaled Quail hybridization. *Wilson Bull.* 102:352-353.
- Shurtleff, L.L., and C. Savage. 1996. *The Wood Duck and the Mandarin*. University of California Press, Berkeley, CA. 232 pp.
- Shuskin, P.P. 1927. Notes on *Alectoris chukar*. *Bull. Brit. Ornith. Club* 48:22-27.
- Sibley, C.L. 1938. Hybrids of and within North American Anatidae. *Proc. Int. Ornith. Congr.* 9:327-335.
- Sibley, D.A. 1993. An Asiatic Marbled Murrelet in Ontario. *Birders J.* 2:276-277.
- \_\_\_\_\_. 1994. A guide to finding and identifying hybrid birds. *Birding* 26:162-177.
- \_\_\_\_\_. 2000. *The Sibley guide to birds*. Alfred A. Knopf, New York, NY. 544 pp.
- \_\_\_\_\_. 2001. What is the malar? *Brit. Birds* 94:80-84.
- \_\_\_\_\_. 2002. *Sibley's birding basics*. Alfred A. Knopf, New York, NY. 154 pp.
- Sibley, F.C. 1970. Winter wing molt in the Western Grebe. *Condor* 72:373.
- Siegel-Causey, D. 1989. Cranial pneumatization in the Phalacrocoracidae. *Wilson Bull.* 101:108-112.
- \_\_\_\_\_. 1990. On use of the bursa of Fabricius as an index of age and development. *J. Field Ornith.* 61:441-444.
- \_\_\_\_\_. 1991. Systematics and biogeography of North Pacific shags, with a description of a new species. *Occ. Papers Univ. Kansas Mus. Nat. Hist.* 140:1-17.
- Siegfried, W.R. 1971. Plumage and moult of the Cattle Egret. *Ostrich* 9(Suppl.):153-164.
- \_\_\_\_\_. 1973. Wing moult of Ruddy Ducks in Manitoba. *Bull. Brit. Ornith. Club.* 93:98-99.
- \_\_\_\_\_. 1976. Social organization in Ruddy and Maccoa ducks. *Auk* 93:560-570.
- \_\_\_\_\_, A.E. Burger, and P.J. Caldwell. 1976. Incubation behavior of Ruddy and Maccoa ducks. *Condor* 78:512-517.
- Simmons, R.E. 2000. *Harriers of the world*. Oxford University Press, Oxford, U.K. 368 pp.
- \_\_\_\_\_, P. Barnard, B. MacWhirter, and G.L. Hansen. 1986. The influence of microtines on polygyny, productivity, age, and provisioning of breeding northern Harriers: a 5-year study. *Can. J. Zool.* 64:2447-2456.
- Simon, D. 1978. Identification of Snow and Ross' geese. *Birding* 10:289-291.
- Simpson, K., and J.P. Kelsall. 1978. Capture and banding of adult Great Blue Herons at Pender Harbour, British Columbia. *Proc. Colonial Waterbird Group* 1978:71-78.
- Siopes, T.D., and W.O. Wilson. 1973. Determination of the sex of Chukar Partridge at hatching. *J. Wildl. Manage.* 37:239-240.
- Skeel, M.A. 1982. Sex determination of adult Whimbrels. *J. Field Ornith.* 53:414-416.
- \_\_\_\_\_, and E.P. Mallory. 1996. Whimbrel. *Birds N. Am.* 219:1-28.
- Skewes, J., C. Minton, and K. Rogers. 2004. Primary moult of the Ruddy Turnstone *Arenaria interpres* in Australia. *Stilt* 45:20-32.
- Sloan, N.F. 1967. An external sexual character of the Common Snipe. *Publ. Michigan Tech. Univ.* 16:11-12.
- Slotterback, J.W. 2002. Band-rumped Storm-Petrel and Tristram's Storm-Petrel. *Birds N. Am.* 673:1-28.
- Slud, P. 1979. First record of Leach's Storm-Petrel in Costa Rica: A correction. *Condor* 81:102-103.
- Sluys, R. 1982. Geographic variation in the Kittiwake, *Rissa tridactyla*. *Gerfaut* 72:221-230.
- \_\_\_\_\_. 1983. Evidence for a hybrid murre reconsidered. *Auk* 100:236-237.
- Smallwood, J.A. 1989. Age determination of American Kestrels: A revised key. *J. Field Ornith.* 60:510-519.
- \_\_\_\_\_, and D.M. Bird. 2002. American Kestrel. *Birds N. Am.* 602:1-32.
- \_\_\_\_\_, et al. 1999. Clinal variation in the juvenal plumage of American Kestrels. *J. Field Ornith.* 70:425-435.
- Smith, C., F. Cooke, and R.I. Goudie. 1998. Ageing Harlequin Duck *Histrionicus histrionicus* drakes using plumage characteristics. *Wildfowl* 49:245-248.
- Smith, D.S., and J.R. Cain. 1984. Criteria for age classification of juvenile Scaled Quail. *J. Wildl. Manage.* 48:187-191.
- Smith, F.W. 1977. Records of molting in the Pintail (*Anas acuta*) and Northern Shoveler (*Anas clypeata*) on the Texas Gulf Coast. *Southwestern Nat.* 4:558.
- Smith, J.P., S.W. Hoffman, and J.A. Gessaman. 1990. Regional size differences among fall-migrant *Accipiters* in North America. *J. Field Ornith.* 61:192-200.
- Smith, L.M., and D.S. Sheeley. 1993. Molt patterns of wintering Northern Pintails in the southern High Plains. *J. Wildl. Manage.* 57:229-238.
- Smith, N.D., and I.O. Buss. 1963. Age determination and plumage observations of Blue Grouse. *J. Wildl. Manage.* 27:566-578.
- Smith, N.G. 1966. Evolution of some arctic gulls (*Larus*): An experimental study in isolating mechanisms. *Ornith. Monographs* 4:1-99.
- \_\_\_\_\_. Polymorphism in Ringed Plovers. *Ibis* 111:177-188.
- Smith, R.D. 1988. Age and sex-related differences in biometrics and moult of Kittiwakes. *Ringing & Migr.* 9:44-48.
- Smith, R.H. 1961. Age classification of the Chukar Partridge. *J. Wildl. Manage.* 25:84-86.
- Smith, T.B., and S.A. Temple. 1982. Feeding habits and bill polymorphism in Hook-billed Kitties. *Auk* 99:197-207.
- Smith, F.B. 1975. *Naturalist's color guide*. Part 1. American Museum of Natural History, New York. 8 pp plus 16 color plates.
- \_\_\_\_\_. 1981. *Supplement to Naturalist's Color Guide*. Part 2. American Museum of Natural History, New York. 229 pp.
- Snell, R.R. 1989. Status of *Larus* gulls at Home Bay, Baffin Island. *Col. Waterbirds* 12:12-23.
- \_\_\_\_\_. 1991a. Variably plumaged Icelandic Herring Gulls reflect founders not hybrids. *Auk* 108:329-341.
- \_\_\_\_\_. 1991b. Interspecific allozyme differentiation among North Atlantic white-headed Larid gulls. *Auk* 108:319-328.

- Snell, R.R. 1991c. Conflation of the observed and the hypothesized: Smith's 1961 research in Home Bay, Baffin Island. *Colonial Waterbirds* 14:196-202.
- \_\_\_\_\_. 1993. Variably plumaged Icelandic Herring Gulls: High intraspecific variation in a founded population. *Auk* 110:410-413.
- \_\_\_\_\_. 2003. Iceland Gull and Thayer's Gull. *Birds N. Am.* 699:1-36.
- Snyder, L.L. 1935. A study of Sharp-tailed Grouse. Univ. Toronto Stud. Biol. Ser. 40:1-66.
- \_\_\_\_\_. 1938. The Northwest Coast Sharp-shinned Hawk. *Royal Ontario Mus. Zool. Occ. Papers* 4:1-6.
- \_\_\_\_\_. 1941. On the Hudson Bay Eider. *Occ. Papers Royal Ontario Mus. Zool.* 6:1-7.
- \_\_\_\_\_. 1953. An apparently natural hybrid golden-eye. *Wilson Bull.* 65:199.
- \_\_\_\_\_. and H.G. Lumsden. 1951. Variation in *Anas cyanoptera*. *Occ. Papers Royal Ontario Mus. Zool.* 10:1-18.
- \_\_\_\_\_. and T.M. Shortt. 1946. Variation in *Bonasa umbellus*, with particular reference to the species in Canada east of the Rockies. *Can. J. Res.* 24:118-133.
- Snyder, N.F.R., and E.V. Johnson. 1985. Photographic censusing of the 1982-1983 California Condor population. *Condor* 87:1-13.
- \_\_\_\_\_. and N.J. Schmitt. 2002. California Condor. *Birds N. Am.* 610:1-36.
- \_\_\_\_\_. and H.A. Snyder. 1974. Function of eye coloration in North American *Accipiters*. *Condor* 76:219-222.
- \_\_\_\_\_. and \_\_\_\_\_. 1991. *Birds of Prey: Natural history and conservation of North American raptors*. Voyager Press, Stillwater, MN. 224 pp.
- \_\_\_\_\_. and \_\_\_\_\_. 2000. The California Condor, a saga of natural history and conservation. Academic Press, London, UK. 410 pp.
- \_\_\_\_\_. and J.W. Wiley. 1976. Sexual size dimorphism in hawks and owls of North America. *Ornith. Monogr.* 20:1-96.
- \_\_\_\_\_. E.V. Johnson, and D.A. Clendenen. 1987. Primary molt of California Condors. *Condor* 89:468-485.
- Sodhi, N.S., L.W. Oliphant, P.C. James, and I.G. Warkentin. 1993. Merlin. *Birds N. Am.* 44:1-20.
- Sordhal, T.A. 1988. The American Avocet (*Recurvirostra americana*) as a paradigm for adult autimimery. *Evol. Ecol.* 2:189-196.
- Sorenson, L.G., and S.R. Derricksen. 1994. Sexual selection in Northern Pintail (*Anas acuta*): The importance of female choice versus male-male competition in the evolution of sexually-selected traits. *Behav. Ecol. and Sociobiol.* 35:389-400.
- Southern, H.N. 1941. Quantitative studies in the geographic variations in birds -- the Common Guillemot (*Uria aadge* Pont.). *Proc Zool. Soc. London* 111(Ser. A):255-276.
- \_\_\_\_\_. 1943. The two phases of *Stercorarius parasiticus* (Linnaeus). *Ibis* 85:443-485.
- Southern, L.K. 1981. Sex-related differences in territorial aggression by Ring-billed Gulls. *Auk* 98:179-181.
- Southern, W.E. 1964. Additional observations on winter Bald Eagle populations: Including remarks on biotelemetry techniques and immature plumages. *Wilson Bull.* 76:121-137.
- \_\_\_\_\_. 1967. Further comments on subadult Bald Eagle plumages. *Jack-Pine Warbler* 45:70-80.
- Spaans, A.L. 1976. Molt of flight and tail feathers of the Least Sandpiper in Surinam, South America. *Bird-Banding* 47:359-364.
- \_\_\_\_\_. 1979. Wader studies in Surinam, South America. *Wader Study Group Bull.* 25:32-37.
- \_\_\_\_\_. 1980. Biometrics and moult of Sanderling *Calidris alba* during the autumn in Suriname. *Wader Study Group Bull.* 28:33-35.
- Sparling, D.W. Jr. 1980. Hybrids and taxonomic status of Greater Prairie-Chickens and Sage Grouse. *Prairie Nat.* 12:92-101.
- Spear, L.B. 1987. Hybridization of Glaucous and Herring Gulls at the Mackenzie Delta, Canada. *Auk* 104:123-125.
- \_\_\_\_\_. 1988. Dispersal patterns of Western Gulls from Southeast Farallon Island. *Auk* 105:128-141.
- \_\_\_\_\_. and D.G. Ainley. 1998. Morphological differences relative to ecological segregation in petrels (family: procellariidae) of the southern ocean and tropical Pacific. *Auk* 115:1017-1033.
- \_\_\_\_\_. and \_\_\_\_\_. 2005. At-sea behaviour and habitat use by tropicbirds in the eastern Pacific. *Ibis* 147:391-407.
- \_\_\_\_\_. and \_\_\_\_\_. 2007. Storm-petrels of the eastern Pacific Ocean: species assembly and diversity along marine habitat gradients. *Ornith. Monogr.* 62:1-77.
- \_\_\_\_\_. S.N.G. Howell, and D.G. Ainley. 1992. Notes on the at-sea identification of some Pacific gadfly petrels (genus: *Pterodroma*). *Colonial Waterbirds* 15:202-218.
- Speich, S., and D.A. Manuval. 1974. Gular pouch development and population structure of Cassin's Auklet. *Auk* 91:291-306.
- Spellerberg, I.F. 1970. Body measurements and color phases of the McCormick Skua. *Notornis* 17:280-285.
- Spitzke, J.W., and T.C. Tacha. 1986. Subspecific composition of Canada Geese wintering in southern Illinois. *Trans. Illinois State Acad. Sci.* 79:171-173.
- Spofford, W.R. 1946. Observations on two Golden Eagles. *Auk* 63:85-87.
- Spring, L. 1971. A comparison of functional and morphological adaptations in the Common Murre (*Uria aadge*) and Thick-billed Murre (*Uria lomvia*). *Condor* 73:1-27.
- Sprunt, A. 1954. A hybrid between the Little Blue Heron and the Snowy Egret. *Auk* 71:314-315.
- Squires, J.R., and R.T. Reynolds. 1997. Northern Goshawk. *Birds N. Am.* 298:1-32.
- Stager, K.E. 1964. The birds of Clipperton Island, Eastern Pacific. *Condor* 66:357-371.
- Stalheim, P.S. 1975. Breeding and behaviour of captive Yellow Rails. *Avicultural Mag.* 81:133-144.
- Stalmaster, M.V. 1987. The Bald Eagle. Universe Books, New York, NY. 227 pp.
- Stangel, P.W., J.A. Rodgers Jr., and A.L. Bryan. 1991. Low genetic differentiation between two disjunct White Ibis colonies. *Colonial Waterbirds* 14:13-16.
- \_\_\_\_\_. P.L. Leberg, and J.I. Smith. 1992. Systematics and population genetics. Pp. 18-28 in J.D. Dickson, ed. *The Wild Turkey: Biology and management*. Stackpole Books, Mechanicsburg, PA.
- Stavy, M., D. Gilbert, and R.D. Martin. 1979. Racial determination of sex in monomorphic bird species using faecal steroid analysis. *Int. Zoo Yearbook* 19:209-214.
- Stedman, S.J. 2000. Horned Grebe. *Birds N. Am.* 505:1-28.
- Steenhof, K. 1998. Prairie Falcon. *Birds N. Am.* 346:1-28.
- \_\_\_\_\_. and J.O. McKinley. 2006. Size dimorphism, molt status, and body mass of Prairie Falcons nesting in the Snake River Birds of Prey National Conservation Area. *J. Raptor Res.* 40:71-75.
- Steffen, D.E., C.E. Couvillion, and G.A. Hurst. 1990. Age determination of eastern Wild Turkey gobblers. *Wildl. Soc. Bull.* 18:119-124.
- Stejneger, L. 1882. Outlines of a monograph of the Cyniinae. *Proc. U.S. Nat. Mus.* 5:174-221.
- \_\_\_\_\_. 1884. On the shedding of claws in the ptarmigan and allied birds. *Am. Nat.* 18:774-776.
- \_\_\_\_\_. 1885. Results of ornithological explorations in the Commander Islands and Kamtschatka. *U.S. Nat. Mus. Bull.* 29:1-382.
- \_\_\_\_\_. 1889. Contributions to the history of Pallas' Cormorant. *Proc. U.S. Nat. Mus.* 12:83-88.
- Stempniewicz, L. 1989. Dovekie juvenile plumage dimorphism. *Colonial Waterbirds* 12:123-125.
- \_\_\_\_\_. M. Skakuj, and L. Iliszko. 1996. The Little Auk (*Alle alle polaris*) on Franz Joseph Land: A comparison with Svalbard (*Alle a. alle*) populations. *Polar Research* 15:1-10.
- Stenhouse, J.H. 1930. The Little Auk (*Alle alle polaris* Sub-Sp. Nov.) of Franz Josef Land. *Scottish Nat.* 182:47-49.
- Stepanyan, L.S. 1990. A new hypothesis on the origin of *Calidris parame-lanotos* (Scolopaciidae, Aves). *Zool. Zhurnal* 69:148-151.
- Sterling, T., and A. Dzubin. 1967. Canada Goose molt migrations to the Northwest Territories. *Trans. N. Am. Wildl. Nat. Res. Conf.* 32:355-373.
- Stern, M.A., and R.L. Jarvis. 1991. Sexual dimorphism and assortative mating in Black Terns. *Wilson Bull.* 103:266-271.
- Stevenson, H.M. 1975. Identification of difficult birds. III. Semipalmated and Western sandpipers. *Florida Field Nat.* 3:39-44. [Reprinted *Birding* 11:84-89, 1989]
- \_\_\_\_\_. and B.H. Anderson. 1994. *The birdlife of Florida*. University of Florida Press, Gainesville, FL. 892 pp.
- Stevenson, J.O., and R.E. Griffith. 1946. Winter life of the Whooping Crane. *Condor* 48:160-178.
- Stewart, D.T. 1993. Sexual dimorphism in Thick-billed Murres, *Uria lomvia*. *Can. J. Zool.* 71:346-351.
- Stewart, R.E., and J.W. Aldrich. 1956. Distinction of maritime and prairie populations of Blue-winged Teal. *Proc. Biol. Soc. Washington* 69:29-36.
- Stoddard, H.L. 1931. The Bobwhite quail: Its habits preservation and increase. C. Scribner's Sons, New York, NY. 559 pp.
- Stokes, A.W. 1957. Validity of spur length as an age criterion in Pheasants. *J. Wildl. Manage.* 21:248-250.
- Stokes, T. 1990. The post-juvenal plumages of the Red-tailed Tropicbird *Phaethon rubricauda*. *Australian Bird Watcher* 13:259-260.
- Stokoe, R. 1958. The spring plumage of the Cormorant. *Brit. Birds.* 51:165-179.
- Stone, W. 1897. On the annual molt of the Sanderling. *Proc. Acad. Nat. Sci. Philadelphia* 49:368-372.
- \_\_\_\_\_. 1900. Report on the birds and mammals collected by the McIlhenny Expedition to Pt. Barrow, Alaska. *Proc. Acad. Nat. Sci. Philadelphia* 52:4-49.
- \_\_\_\_\_. 1903. A hybrid duck *Anas boschas* × *Nettion carolinensis*. *Auk* 20:209-210.
- Stone, W.B., and K. Morris. 1981. Aging male Ring-necked Pheasants by bone histology. *New York Fish & Game J.* 28:223-229.
- Stonehouse, B. 1962. The tropicbirds (genus *Phaethon*) of Ascension Island. *Ibis* 103b:124-161.

- Storer, R.W. 1950. Geographic variation in the Pigeon Guillemot in North America. *Condor* 52:28-31.
- \_\_\_\_\_. 1952a. Variation in the resident Sharp-shinned Hawks of Mexico. *Condor* 54:283-289.
- \_\_\_\_\_. 1952b. A comparison of variation, behavior and evolution in the sea bird genera *Uria* and *Cepphus*. *Univ. California Pubs. Zool.* 52:121-222.
- \_\_\_\_\_. 1955. Weight, wing area, and skeletal proportions in three *Accipitres*. *Acta IX Int. Ornith. Congr.* 1954:287-290.
- \_\_\_\_\_. 1962. Variation in Red-tailed Hawks of southern Mexico and Central America. *Condor* 64:77-78.
- \_\_\_\_\_. 1965. The color phases of the Western Grebe. *Living Bird* 4:59-63.
- \_\_\_\_\_. 1966. Sexual dimorphism and food habits in three North American *Accipitres*. *Auk* 83:423-436.
- \_\_\_\_\_. 1967. The patterns of downy grebes. *Condor* 69:469-478.
- \_\_\_\_\_. 1969. The behavior of the Horned Grebe in spring. *Condor* 71:180-205.
- \_\_\_\_\_. 1978. Systematic notes on the loons (Gaviidae, Aves). *Breviora* 448:1-8.
- \_\_\_\_\_. 1988. Variation in the Common Loon (*Gavia immer*). Pp. 54-65 in P.I.V. Strong, ed., *Papers for the 1987 conference on loon research and management*. North American Loon Fund, Meredith, NH.
- \_\_\_\_\_. 1992. Least Grebe. *Birds N. Am.* 24:1-12.
- \_\_\_\_\_. 1996. [Review of Bochenksi (1994)]. *Auk* 113:974-975.
- \_\_\_\_\_. and T. Getty. 1985. Geographic variation in the Least Grebe (*Tachybaptus dominicus*). *Ornith. Monogr.* 36:31-39.
- \_\_\_\_\_. and J. Jehl Jr. 1985. Molt patterns and molt migration in the Black-necked Grebe *Podiceps nigricollis*. *Ornis Scand.* 16:253-260.
- \_\_\_\_\_. and G.L. Nuechterlein. 1985. An analysis of plumage and morphological characters of the two color forms of the Western Grebe (*Aechmophorus*). *Auk* 102:102-119.
- \_\_\_\_\_. and \_\_\_\_\_. 1992. Western Grebe and Clark's Grebe. *Birds N. Am.* 26:1-24.
- Stout, B.E., and F. Cooke. 2003. Timing and location of wing molt in Horned, Red-necked, and Western grebes in North America. *Waterbirds* 26:88-93.
- \_\_\_\_\_. and G.L. Nuechterlein. 1999. Red-necked Grebe. *Birds N. Am.* 46:5:1-32.
- Strang, C.A. 1977. Variation and distribution of Glaucous Gulls in western Alaska. *Condor* 79:170-175.
- Streets, T.H. 1876. Description of a new duck from Washington Island. *Bull. Nuttall Ornith. Club* 1:46-47.
- \_\_\_\_\_. 1877. Contributions to the natural history of the Hawaiian and Fanning islands and Lower California, made in connection with the United States North Pacific Surveying Expedition. U.S. Nat. Mus. Bull. 7:1-172.
- Stresemann, E. 1925. Raubvogelstudien. *J. für Ornith.* 73:295-323.
- \_\_\_\_\_. 1963a. Variations in the number of primaries. *Condor* 65:449-459.
- \_\_\_\_\_. 1963b. The nomenclature of plumages and molts. *Auk* 80:1-8.
- \_\_\_\_\_. and V. Stresemann. 1966. Die Mauser der Vögel. *J. für Ornith.* 107:1-448.
- \_\_\_\_\_. and \_\_\_\_\_. 1970. Über Mauser und Zug von *Puffinus gravis*. *J. für Ornith.* 111:378-393.
- Stresemann, V. 1948. Eclipse plumage and nuptial plumage in the Old Squaw, or Long-tailed Duck (*Clangula hyemalis*). *Avicultural Mag.* 54:188-194.
- \_\_\_\_\_. and E. Stresemann. 1960. Die Handschwingenmauser der Tagraubvögel. *J. für Ornith.* 101:373-403.
- Stromberg, L. 1977. Sexing all fowl, baby chicks, game birds, cage birds. Stromberg Publ. Co., Pine River, MN. 96 pp.
- Stromberg, M.R. 2000. Montezuma Quail. *Birds N. Am.* 52:4:1-20.
- Strong, C.S. 1998. Techniques for Marbled Murrelet age determination in the field. *Pacific Seabirds* 25:6-8.
- Stutzenbaker, C.D. 1988. The Mottled Duck, its life history, ecology and management. Texas Parks and Wildlife Department, Austin, TX. 209 pp.
- Suddaby, D., K.D. Shaw, P.M. Ellis, and K. Brockie. 1998. King Eiders in Britain and Ireland in 1958-90: Occurrences and ageing. *Brit. Birds.* 91:418-427.
- Sugimora, F., N. Oka, and Y. Ishibashi. 1985. The degree of skull ossification as a means of aging Short-tailed Shearwaters. *J. Yamashita Inst. Ornith.* 17:159-165.
- Summers, R.W. 1976. The value of bill lengths in museum specimens and biometric studies. *Wader Study Group Bull.* 17:10-11.
- \_\_\_\_\_. and M.M. Smith. 1990. An age-related difference in the size of the nasal glands of Brent Geese *Branta bernicla*. *Wildfowl* 41:35-37.
- \_\_\_\_\_. L.G. Underhill, C.F. Clinking, and M. Nicoll. 1989. Populations, migrations, biometrics and moult of the Turnstone *Arenaria i. interpres* on the East Atlantic coastline, with special reference to the Siberian population. *Ardea* 77:145-167.
- Summers, R.W., L.G. Underhill, M. Nicoll, K.-B. Strann, and S.Ø. Nilson. 2004. Timing and duration of moult in three populations of Purple Sandpipers *Calidris maritima* with different moult/migration patterns. *Ibis* 146:394-403.
- Sumner, E.L. Jr. 1935. A life history study of the California Quail, with recommendations for conservation and management. California Fish and Game 21:167-256, 277-342.
- Sutton, G.M. 1932a. The exploration of Southampton Island, Hudson Bay. The Birds of Southampton Island. Carnegie Mus. Mem. 12(part 2, sect. 2):1-267.
- \_\_\_\_\_. 1932b. Notes on the molts and sequence of plumages in the Oldsquaw. *Auk* 49:42-51.
- \_\_\_\_\_. 1939. The Mississippi Kite in spring. *Condor* 41:41-53.
- \_\_\_\_\_. 1943. The wing molts of adult loons: A review of the evidence. *Wilson Bull.* 55:145-150.
- \_\_\_\_\_. 1944. The kites of the genus *Ictinia*. *Wilson Bull.* 56:3-8.
- \_\_\_\_\_. 1963. Interbreeding in the wild of Bobwhite (*Colinus virginianus*) and Scaled Quail (*Callipepla squamata*) in Stonewall County, northwestern Texas. *Southwestern Nat.* 8:108-111.
- \_\_\_\_\_. 1964. On plumages of the young Lesser Prairie Chicken. *Southwestern Nat.* 9:1-5.
- \_\_\_\_\_. 1968a. Sexual dimorphism in the Hudsonian Godwit. *Wilson Bull.* 80:251-252.
- \_\_\_\_\_. 1968b. Evolution of some arctic gulls (*Larus*): An experimental study of isolating mechanisms. [Review of Smith (1966)] *Auk* 85:142-145.
- \_\_\_\_\_. 1977. The Lesser Prairie Chicken's inflatable neck sacs. *Wilson Bull.* 89:521-522.
- \_\_\_\_\_. and T.D. Burleigh. 1941. Some birds recorded in Nuevo Leon, Mexico. *Condor* 43:158-160.
- \_\_\_\_\_. and D.F. Parmelee. 1978. On maturation of Thayer's Gull. *Wilson Bull.* 90:479-491.
- \_\_\_\_\_. and J. Van Tyne. 1935. A new Red-tailed Hawk from Texas. *Occ. Papers Mus. Zool. Univ. Michigan* 32:1-6.
- Suydam, R.S. 2000. King Eider. *Birds N. Am.* 49:1-28.
- Svensson, L. 1992. Identification guide to European Passerines. 4th Ed. L. Svensson, Stockholm.
- Swann, H.K. 1922a. A synopsis of the *Accipitres* (diurnal birds of prey). 2nd Ed. Wheldon & Wesley, London, UK. 233 pp.
- \_\_\_\_\_. 1922b. [On observations at the American Museum of Natural History]. *Bull. Brit. Ornith. Club* 42:65-68.
- \_\_\_\_\_. 1925. A monograph of the birds of prey (order *Accipitres*). Part II. Wheldon & Wesley, London, UK. 52 pp.
- Swarth, H.S. 1912. Report on a collection of birds and mammals from Vancouver Island. *Univ. California Pubs. Zool.* 10:1-124.
- \_\_\_\_\_. 1913. A study of a collection of geese of the *Branta canadensis* group from The San Joaquin Valley, California. *Univ. California Pubs. Zool.* 12:1-24.
- \_\_\_\_\_. 1915. An apparent hybrid between species of the genera *Spatula* and *Querquedula*. *Condor* 17:115-118.
- \_\_\_\_\_. 1920. The subspecies of *Branta canadensis* (Linnaeus). *Auk* 37:268-272.
- \_\_\_\_\_. 1921. The Sitkan race of the Dusky Grouse. *Condor* 23:59-60.
- \_\_\_\_\_. 1922. Birds and mammals of the Sitkine River Region of northern British Columbia and southeastern Alaska. *Univ. California Pubs. Zool.* 24:125-314.
- \_\_\_\_\_. 1924. Birds and mammals of the Skeena River region of northern British Columbia. *Univ. California Pubs. Zool.* 24:315-388.
- \_\_\_\_\_. 1926. Report on a collection of birds and mammals from the Atlin region, northern British Columbia. *Univ. California Pubs. Zool.* 30:51-162.
- \_\_\_\_\_. 1928. Taverner's study of Red-tailed Hawks. *Condor* 30:197-199.
- \_\_\_\_\_. 1931a. The avifauna of the Galapagos Islands. *California Acad. Sci. Occ. Papers* 18:1-299.
- \_\_\_\_\_. 1931b. Geographic variation in the Richardson's Grouse. *Proc. California Acad. Sci. (4th Series)* 20:1-7.
- \_\_\_\_\_. 1933a. Frigate-birds of the west American coast. *Condor* 35:148-150.
- \_\_\_\_\_. 1933b. Peale Falcon in California. *Condor* 35:233-234.
- \_\_\_\_\_. 1934. Birds of Nunivak Island, Alaska. *Pacific Coast Avif.* 22:1-64.
- \_\_\_\_\_. 1935. Systematic status of some northwestern birds. *Condor* 37:199-204.
- \_\_\_\_\_. and H.C. Bryant. 1917. A study of the races of the White-fronted Goose (*Anser albifrons*) occurring in California. *Univ. California Pubs. Zool.* 17:209-222.
- Swennen, C. 1977. Laboratory research in sea-birds. Netherlands Institute for Sea Research, Texel. 44 pp.
- \_\_\_\_\_. P. Duiven, and G.J.M. Wintermans. 1989. Abnormal plumage in possibly senile female Eiders *Somateria mollissima*. *Wildfowl* 40:127-130.
- Sykes, P.W. Jr. 1979. Status of the Everglade Kite in Florida - 1968-1978. *Wilson Bull.* 91:495-511.

- Sykes, P.W. Jr., J.A. Rodgers Jr., and R.E. Bennetts. 1995. Snail Kite. *Birds N. Am.* 17:1-32.
- Syroechkovski, E.E. Jr., C. Zöckler, and E. Lappo. 1998. Status of Brent Goose in northwest Yakutia, East Siberia. *Brit. Birds.* 91:565-572.
- Szantyr, M.S. 1997. Semipalmated Sandpiper or Little Stint? A matter of degrees. *Birding* 29:132-134.
- Szuba, K.J., J.F. Bendell, and B.J. Naylor. 1987. Age determination of Hudsonian Spruce Grouse using primary feathers. *Wild. Soc. Bull.* 15:539-543.
- Taber, R.D. 1969. Criteria for age and sex. Pp. 325-401 in R.H. Giles, ed., *Wildlife management techniques*. 3rd edition. The Wildlife Society, Washington, D.C.
- Tacha, T.C., and P.A. Vohs. 1984. Some population parameters of Sandhill Cranes from mid-continental North America. *J. Wildl. Manage.* 48:89-98.
- \_\_\_\_\_, P.A. Vohs, and W.D. Warde. 1985. Morphometric variation of Sandhill Cranes from mid-continental North America. *J. Wildl. Manage.* 49:246-250.
- \_\_\_\_\_, D.D. Thornburg, and R.A. Williamson. 1989. Use of wing-tips to estimate age ratios of Canada Geese. *Wild. Soc. Bull.* 17:146-145.
- \_\_\_\_\_, S.A. Nesbitt, and P.A. Vohs. 1992. Sandhill Crane. *Birds N. Am.* 31:1-24.
- Takekawa, J., and D. Orthmeyer. 1993. A simple morphometric method to distinguish Tule and Pacific subspecies of Greater White-fronted Geese. *U.S. Dept. Interior Inform. Bull.* 84:1-2.
- \_\_\_\_\_, and N. Warnock. 2000. Long-billed Dowitcher. *Birds N. Am.* 49:3:1-20.
- Tallman, D., and A. Hanson. 1997. Clark's Grebe-Western Grebe pair at Sand Lake. *South Dakota Bird Notes* 49:17.
- Tanaka, H., and H. Ogi. 1986. Evaluation of bill furrows as age indicator in the Tufted Puffin *Lunda cirrhata*. *Mem. Nat. Inst. Polar Res.* 44(Spec. Issue):160-166.
- Tarburton, M.K. 1989. Subspeciation in the Red-tailed Tropicbird. *Notornis* 36:39-49.
- Taverner, J.H. 1970. A presumed hybrid Mediterranean × Black-headed gull in Hampshire. *Brit. Birds.* 63:350-352.
- Taverner, P.A. 1914. A new subspecies of *Dendragapus (Dendragapus obscurus flemingii)* from southern Yukon Territory. *Auk* 31:355-358.
- \_\_\_\_\_. 1927. A study of *Buteo borealis*, the Red-tailed Hawk, and its varieties in Canada. *Victoria Mem. Mus. Bull.* 48:1-20.
- \_\_\_\_\_. 1928. A study of the Canadian races of Rock Ptarmigan (*Lagopus rupestris*). *Nat. Mus. Can. Ann. Rep.* 1928:28-39.
- \_\_\_\_\_. 1929a. The red plumage coloration of the Little Brown and Sandhill cranes. *Auk* 46:228-230.
- \_\_\_\_\_. 1929b. Bird notes from the Canadian Labrador, 1928. *Can. Field-Nat.* 3:74-79.
- \_\_\_\_\_. 1929c. The summer molt of the Razor-billed Auk (*Alca torda*). *Auk* 46:223-224.
- \_\_\_\_\_. 1930a. A new hybrid grouse *Lagopus lagopus* (Linnaeus) × *Canchites canadensis* (Linnaeus). *Nat. Mus. Can. Ann. Rep.* 1930:89-91.
- \_\_\_\_\_. 1930b. A new subspecies of Willow Ptarmigan. *Nat. Mus. Can. Ann. Rep.* 1930:87-88.
- \_\_\_\_\_. 1931. A study of *Branta canadensis* (Linnaeus), the Canada Goose. *Ann. Rep. Nat. Hist. Mus. Can.* 1929:30-40.
- \_\_\_\_\_. 1933. A study of Kamliin's Gull. *Can. Field-Nat.* 47:88-90.
- \_\_\_\_\_. 1936. Taxonomic comments on Red-tailed Hawks. *Condor* 38:66-71.
- \_\_\_\_\_. 1940. Variation in the American Goshawk. *Condor* 42:157-160.
- \_\_\_\_\_, and G.M. Sutton. 1934. The birds of Churchill, Manitoba. *Ann. Carnegie Mus.* 23:1-83.
- Taylor, A.L. Jr. 1981. Adventitious molt in Red Knot possibly caused by *Actornithophilus* (Mallophaga: Menoponidae). *J. Field Ornith.* 52:241.
- Taylor, B. 1998. Rails: A guide to the rails, crakes, gallinules, and coots of the world. Yale University Press, New Haven, CT. 600 pp.
- Taylor, E.J. 1995. Molt of Black Brant (*Branta bernicla nigricans*) on the Arctic coastal Plain, Alaska. *Auk* 112:904-919.
- Taylor, J.R.E. 1994. Changes in body mass and body reserves of breeding Little Auks (*Alle alle* L.). *Polish Polar Res.* 15:147-161.
- Taylor, P.B. 1982. Field identification of sand plovers in East Africa. *Dutch Birding* 4:113-130.
- Taylor, W.P. 1920. A new ptarmigan from Mount Rainier. *Condor* 22:146-152.
- Teather, K.L., and E. Nol. 1997. Mixed sexual dimorphism in Semipalmated Plovers. *Condor* 99:803-806.
- Teixeira, D.M., and H.M.F. Alvarenga. 1985. The first record of Cory's Bittern (*Ixobrychus neoxenus*) from South America. *Auk* 102:413.
- Telfair, R.C. II. 1994. Cattle Egret. *Birds N. Am.* 113:1-32.
- \_\_\_\_\_, and M.L. Morrison. 1995. Neotropic Cormorant. *Birds N. Am.* 137:1-24.
- Temelco, E.J. 1986. Reversed sexual size dimorphism: Effect on resource defense and foraging behaviors of nonbreeding Northern Harriers. *Auk* 103:70-78.
- Temple, S.A. 1972a. Systematics and evolution of the North American Merlins. *Auk* 89:325-338.
- \_\_\_\_\_. 1972b. Sex and age characteristics of North American Merlins. *Bird-Banding* 43:191-196.
- Tenovuo, O., and R. Tenovuo. 1983. A hybrid of an Eider *Somateria mollissima* and a merganser species (*Mergus* sp.) found in Finland. *Ornis Fennica* 60:63-64.
- Termaat, B.M. and J.P. Ryder. 1984. Differences in skeletal characters between the disjunct eastern and western populations of ring-billed gulls (*Larus delawarensis*). *Can. J. Zool.* 62:1067-1074.
- Terrill, S.B., D.S. Singer, S.A. Glover, and D. Roberson. 2000. Middle Pacific Coast region. *N. Am. Birds* 54:322-325.
- Thalman, S., G.B. Baker, M. Hindall, M.C. Double, and R. Gales. 2007. Using biometrics measurements to determine gender of Flesh-footed Shearwaters, and their application as a tool in long-line-by-catch management and ecological field studies. *Emu* 107:231-238.
- Thayer, J.E., and O. Bangs. 1905. Aves. Pp. 91-98 in O. Bangs, ed., *The vertebrata of Gorgona Island, Columbia*. *Bull. Mus. Comp. Zool.* 46:87-102.
- \_\_\_\_\_, and \_\_\_\_\_. 1909. A new subspecies of the Snowy Heron. *Proc. New England Zool. Club* 4:39-41.
- \_\_\_\_\_, and \_\_\_\_\_. 1912. A new race of Great Blue Heron from Espiritu Santo Island, Lower California. *Proc. New England Zool. Club* 4:83-84.
- \_\_\_\_\_, and \_\_\_\_\_. 1914. Notes on the birds and mammals of the arctic coast of East Siberia. *Proc. New England Zool. Club* 5:1-66.
- Thibault, J.-C., and V. Bretagnolle. 1998. A Mediterranean breeding colony of Cory's Shearwater *Calonectris diomedea* in which individuals show behavioural and biometric characters of the Atlantic subspecies. *Ibis* 140:523-528.
- Thomas, K.P. 1969. Sex determination of Bobwhites by wing criteria. *J. Wildl. Manage.* 33:215-216.
- Thompson, B.C., and R.D. Slack. 1983. Molt-breeding overlap and timing of pre-basic molt in Texas Least Terns. *J. Field Ornith.* 54:187-190.
- \_\_\_\_\_, M.E. Schmidt, S.W. Calhoun, D.C. Morizot, and R.D. Slack. 1992. Subspecific status of Least Tern populations in Texas: North American implications. *Wilson Bull.* 104:244-262.
- \_\_\_\_\_, J.A. Jackson, J. Burger, L.A. Hill, E.M. Kirsch, and J.L. Atwood. 1997. Least Tern. *Birds N. Am.* 290:1-32.
- Thompson, C.W. 2004. Determining evolutionary homologies of molts and plumages: A commentary on Howell et al. (2003). *Condor* 106:199-206.
- \_\_\_\_\_, and A.S. Kitasky. 2004. Polymorphic flight-feather molt sequence in Tufted Puffins (*Fratercula cirrhata*): A rare phenomenon in birds. *Auk* 121:35-45.
- \_\_\_\_\_, and M. Leu. 1994. Determining homology of molts and plumages to address evolutionary questions: A rejoinder regarding Emberizid finches. *Condor* 96:769-782.
- \_\_\_\_\_, M.L. Wilson, E.F. Melvin, and J.D. Pierce. 1998a. An unusual sequence of flight-feather molt in Common Murres and its evolutionary implications. *Auk* 115:653-669.
- \_\_\_\_\_, M.L. Wilson, D.J. Pierce, and D. DeGhetto. 1998b. Population characteristics of Common Murres and Rhinoceros Auklets entangled in gillnets in Puget Sound, Washington, from 1993 to 1994. *Northwestern Nat.* 79:77-91.
- \_\_\_\_\_, S.A. Hatch, M. Leu, K. Brennan, B. Roca, and B. Krause. 2000. Novel sequences of flight feather molt in Sooty Shearwaters and Northern Fulmars. Abstracts of the 27th Annual Meeting of the Pacific Seabird Group, Napa, CA. p. 53.
- \_\_\_\_\_, K.J. Pullen, R.E. Johnson, and E.B. Cummins. 2003. Specimen record of a Long-billed Murrelet from eastern Washington, with notes on plumage and morphometric differences between Long-billed and Marbled murrelets. *W. Birds* 34:157-168.
- Thompson, D.R., and C. Kabat. 1950. The wing molt of the Bob-white. *Wilson Bull.* 62:20-31.
- \_\_\_\_\_, and R.D. Taber. 1948. Reference tables for dating events in nesting Ring-necked Pheasant, Bobwhite Quail, and Hungarian Partridge by ageing of broods. *J. Wildl. Manage.* 12:14-19.
- Thompson, J.E., and R.D. Drobney. 1995. Intensity and chronology of postreproductive molts in male Canvasbacks. *Wilson Bull.* 107:338-358.
- \_\_\_\_\_, M.R.J. Hill, M.T. Meredino, and C.D. Ankney. 1999. Improving use of morphometric discrimination to identify Canada Goose subspecies. *Wildl. Soc. Bull.* 27:274-280.
- Thompson, M.P., and R.J. Robel. 1968. Skeletal measurements and maceration techniques for aging Bobwhite quail. *J. Wildl. Manage.* 32:247-255.
- Thorpe, J.P. 1988. Juvenile Hen Harriers showing 'Marsh Hawk' characters. *Brit. Birds.* 81:377-382.
- Thorpe, R.I. 1995. Grey-tailed Tattler in Wales: New to Britain and Ireland. *Brit. Birds.* 88:255-262.

- Threlfall, W., and D.D. Jewer. 1978. Notes on standard body measurements of two populations of Herring Gull. *Auk* 95:749-753.
- \_\_\_\_\_, and S.P. Mahoney. 1980. The use of measurements in sexing Common Murres from Newfoundland. *Wilson Bull.* 92:266-268.
- Tibbitts, T.L., and W. Moskov. 1999. Lesser Yellowlegs. *Birds N. Am.* 427:1-28.
- Tickell, W.L.N. 2000. Albatrosses. Pica Press, Sussex, UK. 448 pp.
- Timm, D.E., and D. Sellers. 1981. Progress report of the Alaska Department of Fish and Game for 1982. *Trans. Nat. Wildl. Nat. Res. Conf.* 47:453.
- Titman, R.D. 1999. Red-breasted Merganser. *Birds N. Am.* 443:1-24.
- Tjernberg, M. 1988. Age determination of Golden Eagles *Aquila chrysaetos*. *Vår Fågelväld* 47:321-334.
- Tobish, T. 1986. Separation of Barrow's and Common goldeneyes in all plumages. *Birding* 18:17-27.
- \_\_\_\_\_. 1991. Notes on immature swans in spring. *Birding* 23:88-89.
- Todd, F.S. 1974. Maturation and behaviour of the California Condor (*Gymnogyps californianus*) at the Los Angeles zoo. *Int. Zoo Yearbook* 14:145-147.
- \_\_\_\_\_, and N.B. Gale. 1970. Further notes on the California Condor at the Los Angeles Zoo. *Int. Zoo Yearbook* 10:15-17.
- Todd, W.E.C. 1916a. The birds of the Isle of Pines. *Ann. Carnegie Mus.* 10:146-296.
- \_\_\_\_\_. 1916b. Preliminary diagnosis of fifteen apparently new neotropical birds. *Proc. Biol. Soc. Washington* 29:95-98.
- \_\_\_\_\_. 1938. A new eastern race of the Canada Goose. *Auk* 55:661-662.
- \_\_\_\_\_. 1940. Eastern races of the Ruffed Grouse. *Auk* 57:390-397.
- \_\_\_\_\_. 1947. A new name for *Bonasa umbellus canescens*. *Auk* 64:326.
- \_\_\_\_\_. 1948. A new booby and new ibis from South America. *Proc. Biol. Soc. Washington* 61:49-50.
- \_\_\_\_\_. 1950a. Nomenclature of the White-fronted Goose. *Condor* 52:63-68.
- \_\_\_\_\_. 1950b. Northern race of the Red-tailed Hawk. *Ann. Carnegie Mus.* 31:289-295.
- \_\_\_\_\_. 1953. A taxonomic study of the American Dunlin (*Erolia alpina* subsp.). *J. Washington Acad. Sci.* 43:85-88.
- \_\_\_\_\_. 1963. Birds of Labrador Peninsula and adjacent areas. A distributional list. University of Toronto Press, Toronto, Ontario. 819 pp.
- \_\_\_\_\_, and H. Friedmann. 1947. A study of the Gyrfalcons with particular reference to North America. *Wilson Bull.* 59:139-150.
- \_\_\_\_\_, and W.W. Worthington. 1911. A contribution to the ornithology of the Bahama Islands. *Ann. Carnegie Mus.* 7:388-464.
- Tomasulo, A.M., S.N. Del Lama, and C.D. Rocha. 2002. Molecular Method of Sexing Waterbirds without DNA Extraction. *Waterbirds* 25:245-248.
- Tomkins, I.R. 1948. More notes on the two races of Sparrow Hawk inhabiting Georgia. *Oriole* 13:23-24.
- Tomkovich, P.S. 1986. [Geographical variability of the Dunlin in the Far East.] *Bull. Moscow Soc. Nat. Biol.* 91:3-15.
- \_\_\_\_\_. 1990. Analysis of geographic variation in the Knot *Calidris canutus*. *Bull. Moscow Nat. Biol. Div.* 95:59-72.
- \_\_\_\_\_. 1992. An analysis of the geographic variability in Knots *Calidris canutus* based on museum skins. *Wader Study Group Bull.* 64(Suppl.):17-23.
- \_\_\_\_\_. 1998. Breeding schedule and primary moult in Dunlins *Calidris alpina* of the Far East. *Wader Study Group Bull.* 85:29-34.
- \_\_\_\_\_. 2004. A new subspecies of Red Knot *Calidris canutus* from New Siberian islands. *Bull. Brit. Ornith. Club* 121:257-263.
- \_\_\_\_\_, and L. Serra. 1999. Morphometrics and prediction of breeding origin in some Holarctic waders. *Ardea* 87:289-300.
- Tomlinson, R.E. 1975. Weights and lengths of wild Sonoran Masked Bobwhites during fall and winter. *Wilson Bull.* 87:180-186.
- Toochin, M. 1998. Possible anywhere: Tufted Duck. *Birding* 30:370-383.
- Tordoff, H.B. 1962. Age and plumage of the Black Tern. *Kansas Ornith. Soc. Bull.* 13:7-8.
- \_\_\_\_\_, and P.T. Redig. 2001. The role of genetic background in reintroduced Peregrine Falcons. *Conserv. Biol.* 15:528-532.
- Tove, M.H. 1993. Field separation of Ring-billed, Mew, Common, and Kamchatka gulls. *Birding* 25:386-401.
- Townsend, C.H. 1890. Scientific results of expeditions by the U.S. Fish Commission Steamer Albatross. *Proc. U.S. Nat. Mus.* 13:131-142.
- Townsend, C.W. 1912. The validity of the red-legged subspecies of Black Duck. *Auk* 29:176-179.
- Tracy, D.M., D. Schamel, and J. Dale. 2002. Red Phalarope. *Birds N. Am.* 698:1-32.
- Trainer, J.E. 1947. The pterylography of the Ruffed Grouse. Pp 741-748 in G. Bump, et al., eds., *The Ruffed Grouse: life history - propagation - management*. The Holling Press Inc., Buffalo NY.
- Tranquilla, L.A.M., R.W. Bradley, D.B. Lank, T.D. Williams, L.W. Lougheed, and F. Cooke. 2003. The reliability of brood patches in assessing reproductive status in the Marbled Murrelet: Words of caution. *Waterbirds* 26:108-118.
- Trauger, D.L. 1974. Eye color of female Lesser Scaup in relation to age. *Auk* 91:243-254.
- \_\_\_\_\_, A. Dzubin, and J.P. Ryder. 1971. White geese intermediate between Ross' Geese and Lesser Snow Geese. *Auk* 88:856-875.
- Trautman, M.B., and S.L. Glines. 1964. A nesting of the Purple Gallinule in Ohio. *Auk* 81:224-226.
- \_\_\_\_\_, and M.A. Trautman. 1968. Annotated list of the birds of Ohio. *Ohio J. Science* 68:253-332.
- Tree, A.J., and N.T.W. Klages. 2003. Status, biometrics, moult and possible relationships of the South African population of Roseate Tern. *Ostrich* 74:74-80.
- Trefry, S.A., D.L. Dickson, and A.K. Hoover. 2007. A Common Eider × King Eider hybrid captured on Kent Peninsula, Nunavut. *Arctic* 60:251-254.
- Tsuji, L.J.S., D.R. Kozlovic, M.B. Sokolowski, and R.I.C. Hansell. 1994. Relationship of body size of male Sharp-tailed Grouse to location of individual territories on leks. *Wilson Bull.* 106:329-337.
- Tuck, L.M. 1960. The murre: Their distribution, population, and biology. *Can. Wildl. Series* 1:1-260.
- \_\_\_\_\_. 1972. The snipes: A study of the genus *Capella*. *Can. Wildl. Serv. Monogr. Series* 5:1-429.
- Tucker, A.O., M.J. Maciarello, and S.S. Tucker. 1991. A survey of color charts for biological descriptions. *Taxon* 40:201-214.
- Tucker, L.A. 1985. Racial identification of Cattle Egret. *Brit. Birds.* 78:659-661.
- Tufts, R.W. 1940. Some studies in bill measurements and body weights of American Woodcock (*Philohela minor*). *Can. Field-Nat.* 54:132-134.
- \_\_\_\_\_. 1975. Intergeneric hybrid (*Bonasa × Carchites*). *Can. Field-Nat.* 89:72.
- Turner, L.B. 1953. A rapid method of sexing Canada Geese. *J. Wildl. Manage.* 17:542-543.
- Twomey, A.C. 1956. A new race of Black Hawk of the species *Buteogallus anthracinus* from the Republic of Honduras. *Ann. Carnegie Mus.* 33:387-389.
- Tyler, W.B., and K. Burton. 1986. A Cook's Petrel specimen from California. *W. Birds* 17:79-84.
- Údvardy, M.D.F. 1963. Zoogeographical study of the Pacific alcedae. Pp. 85-111 in J.L. Gressitt, ed., *Pacific Basin biogeography, a symposium*. B.P. Bishop Museum Press, Honolulu, HI.
- Ullman, M. 1984. Field identification of juvenile Pomarine Skua. *Brit. Birds* 77:446-448.
- \_\_\_\_\_. 1989. Wing patterns of Common and Arctic Terns. *Brit. Birds.* 82:414-416.
- Underhill, L.G. 1986. A graphical method to determine the ordering of moult, illustrated with data from the Blackshouldered Kite *Elanus caeruleus*. *Bird Study* 33:140-143.
- \_\_\_\_\_. 1989. Estimating the parameters for primary moult - A new statistical model. *Wader Study Group Bull.* 44:27-29.
- Unitt, P. 2004. San Diego County Bird Atlas. *Proc. San Diego Nat. Hist. Mus.* 39:1-644.
- Uttal, L.J. 1939. Subspecies of the Spruce Grouse. *Auk* 56:460-464.
- \_\_\_\_\_. 1941. Tarsal feathering of Ruffed Grouse. *Auk* 58:74-79.
- Uyehara, K.J. 2004. First record of the Sora in the state of Hawaii. *W. Birds* 35:47-49.
- Valle, C.A., T. de Vries, and C. Hernández. 2006. Plumage and sexual maturation in Great Frigatebird *Fregata minor* in the Galapagos Islands. *Marine Ornith.* 34:51-59.
- Vanderkist, B.A., X.-H. Xue, R. Griffiths, K. Martin, W. Beauchamp, and T.D. Williams. 1999. Evidence of male-bias in capture samples on Marbled Murrelets from genetic studies in British Columbia. *Condor* 101:398-402.
- van de Wetering, D., and F. Cooke. 2000. Body weight and feather growth of male Barrow's Goldeneye during wing moult. *Condor* 102:228-231.
- Van der Winden, J. 2002. The odyssey of the Black Tern *Chlidonias niger*: migration ecology in Europe and Africa. *Ardea* 90: 421-434.
- Van Eerden, M.R., and M.J. Munsterman. 1995. Sex and age dependent distribution in wintering Cormorants *Phalacrocorax carbo sinensis* in western Europe. *Ardea* 83:285-297.
- van Franeker, J.A. 1986. Arctic and Antarctic seabird studies: Fulmarine petrels. *Circumpolar J.* 1:3-12.
- \_\_\_\_\_. 1995. Kleurfasen van de Noordse Stormvogel *Fulmarus glacialis* in de Noordatlantische Oceaan. *Sula* 9:93-105.
- \_\_\_\_\_, and C.J.F. ter Braak. 1993. A generalized discriminant for sexing fulmarine petrels from external measurements. *Auk* 110:492-502.
- \_\_\_\_\_, and J. Wattel. 1982. Geographic variation of the Fulmar *Fulmarus glacialis* in the North Atlantic. *Ardea* 70:31-44.
- van Ijzendoorn, E.J. 1982. On plumage variation in Baird's Sandpiper. *Dutch Birding* 4:28.
- van Kreuningem, J. 1981. Hen Harriers *Circus cyaneus* with features of American Hen Harrier *C. c. hudsonius*. *Dutch Birding* 2:10.

- van Rossem, A.J. 1915. Notes on murrelets and petrels. *Condor* 17:74-78.
- \_\_\_\_\_. 1923. A study on some plumages of the Black Tern. *Condor* 25:208-213.
- \_\_\_\_\_. 1925. Flight feathers as age indicators in *Dendragapus*. *Ibis* (12th Ser.) 1:417-422.
- \_\_\_\_\_. 1926a. The Lower California Reddish Egret. *Condor* 28:246.
- \_\_\_\_\_. 1926b. The Craveri Murrelet in California. *Condor* 28:80-83.
- \_\_\_\_\_. 1929. The status of some Pacific Coast Clapper Rails. *Condor* 31:213-215.
- \_\_\_\_\_. 1930a. A new Least Bittern from Sonora. *Trans. San Diego Soc. Nat. Hist.* 6:227-228.
- \_\_\_\_\_. 1930b. A northwestern race of the Mexican Goshawk. *Condor* 32:303-304.
- \_\_\_\_\_. 1931. Report on a collection of landbirds from Sonora, Mexico. *Trans. San Diego Soc. Nat. Hist.* 6:237-304.
- \_\_\_\_\_. 1932. The avifauna of Tibouron Island, Sonora, Mexico, with descriptions of four new races. *Trans. San Diego Soc. Nat. Hist.* 7:119-150.
- \_\_\_\_\_. 1934. Critical notes on Middle American birds. *Bull. Mus. Comp. Zool.* 77:387-490.
- \_\_\_\_\_. 1936. Notes on birds in relation to the faunal areas of south-eastern Arizona. *Trans. San Diego Soc. Nat. Hist.* 8:121-148.
- \_\_\_\_\_. 1937. A review of the races of the Mountain Quail. *Condor* 39:20-24.
- \_\_\_\_\_. 1938a. Descriptions of three new birds from western Mexico. *Trans. San Diego Soc. Nat. Hist.* 9:9-12.
- \_\_\_\_\_. 1938b. A Mexican race of the Goshawk (*Accipiter gentilis* [Linnaeus]). *Proc. Biol. Soc. Washington* 51:99-100.
- \_\_\_\_\_. 1939a. Some new races of birds from Mexico. *Ann. Mag. Nat. Hist.* (11th Ser.) 4:439-443.
- \_\_\_\_\_. 1939b. A new race of Sharp-shinned Hawk from Mexico. *Auk* 56:127-128.
- \_\_\_\_\_. 1939c. An overlooked race of the California Quail. *Auk* 56:68-69.
- \_\_\_\_\_. 1942a. Preliminary comment on some Pacific coast petrels. *Proc. Biol. Soc. Washington* 55:9-12.
- \_\_\_\_\_. 1942b. Notes on some Mexican and Californian birds, with descriptions of six undescribed races. *Trans. San Diego Mus. Nat. Hist.* 33:377-384.
- \_\_\_\_\_. 1943. The Yellow-crowned Night Heron of Socorro Island, Mexico. *Occ. Papers Mus. Zool. Louisiana State Univ.* 15:265-269.
- \_\_\_\_\_. 1945. A distributional survey of the birds of Sonora, Mexico. *Occ. Papers Mus. Zool. Louisiana State Univ.* 21:1-379.
- \_\_\_\_\_. 1946. The California Quail of central Baja California. *Condor* 48:265-267.
- \_\_\_\_\_. and the M. Hachisuka. 1937a. A further report on birds from Sonora, Mexico, with descriptions of two new races. *Trans. San Diego Soc. Nat. Hist.* 8:321-336.
- \_\_\_\_\_. and \_\_\_\_\_. 1937b. A northwestern race of the Mexican Black Hawk. *Trans. San Diego Soc. Nat. Hist.* 8:361-362.
- \_\_\_\_\_. and \_\_\_\_\_. 1939. A northwestern race of the Mexican Cormorant. *Proc. Biol. Soc. Washington* 52:9-10.
- van Soest, R.W.M., and W.L. Van Utrecht. 1971. The layered structure of bones of birds as possible indication of age. *Bidragen tot Dierkunde* 41:61-66.
- Van Tyne, J., and G.M. Sutton. 1937. The birds of Brewster County, Texas. *Misc. Pubs. Mus. Zool. Univ. Michigan* 37:1-119.
- Van Wagner, C.E., and A.J. Baker. 1986. Genetic differentiation in populations of Canada Geese (*Branta canadensis*). *Can. J. Zool.* 64:940-947.
- van Wieringen, M., and K. Brouwer. 1990. Morphology and ecology of Scarlet (Eudocimus ruber) and White Ibis (E. albus): A comparative review. Pp. 7-15 in P.C. Frederick, et al., eds., *The Scarlet Ibis (Eudocimus ruber): status, conservation and recent research*. International Waterfowl and Wetlands Research Bureau, Slimbridge, U.K.
- Vaurie, C. 1964. Systematic notes on Palearctic birds. No. 53. Charadriidae: The genera *Charadrius* and *Pluvialis*. *Am. Mus. Novit.* 2177:1-22.
- \_\_\_\_\_. 1965. Systematic notes on the bird family Cracidae. No. 2. Relationships and geographical variation in *Ortalis vetula*, *Ortalis poliocephala*, and *Ortalis leucogastra*. *Am. Mus. Novit.* 2222:1-36.
- \_\_\_\_\_. 1968. Taxonomy of the Cracidae (Aves). *Bull. AM. Mus. Nat. Hist.* 138:133-259.
- Veit, A.C., and I.L. Jones. 2003. Function of tail streamers of Red-tailed Tropicbirds (*Phaethon rubricauda*) as inferred from patterns of variation. *Auk* 120:1033-1043.
- \_\_\_\_\_. and \_\_\_\_\_. 2004. Timing and patterns of growth of Red-tailed Tropicbird *Phaethon rubricauda* tail streamer ornaments. *Ibis* 146:355-359.
- Veit, R.R. 1988. Identification of the Salton Sea Rufous-necked Sandpiper. *W. Birds* 19:165-169.
- \_\_\_\_\_. and L. Jonsson. 1984. Field-identification of smaller sandpipers within the genus *Calidris*. *Am. Birds* 38:853-876. [Reprinted *Am. Birds* 41:213-236, 1987]
- Verbeek, M.A.M. 1977. Timing of primary moult in adult Herring Gulls and Lesser Black-backed Gulls. *J. Ornith.* 118:87-92.
- \_\_\_\_\_. 1979. Timing of primary moult and egg-laying in Glaucous-winged Gulls. *Wilson Bull.* 91:420-425.
- \_\_\_\_\_. 1993. Glaucous-winged Gull. *Birds N. Am.* 59:1-20.
- Vickery, P.D., D.W. Finch, and P.K. Donahue. 1987. Juvenile Cox's Sandpiper (*Calidris paranelanotos*) in Massachusetts, a first New World occurrence and a hitherto undescribed plumage. *Am. Birds* 41:1366-1369.
- Vinicombe, K. 1982. Identification of female, eclipse male, and first-winter Ring-necked Ducks. *Brit. Birds.* 75:327-329.
- \_\_\_\_\_. 1985. Identification of first-winter Sora. *Brit. Birds.* 78:145-146.
- \_\_\_\_\_. 1994. Common Teals showing mixed characters of Eurasian and North American races. *Brit. Birds.* 87:88-89.
- \_\_\_\_\_. 2003. The identification of hybrid Canvasback  $\times$  Common Pochard. *Brit. Birds.* 96:112-118.
- Voelker, G. 1996. A hypothesis for seasonal color change in the genus *Sterna*. *J. Avian Biol.* 27:257-259.
- \_\_\_\_\_. 1997. The molt cycle of the Arctic Tern, with comments on aging criteria. *J. Field Ornith.* 68:400-412.
- Voisin, C. 1991. The herons of Europe. T. & A.D. Poser, London, U.K. 364 pp.
- Voitkevich, A.A. 1966. The feathers and plumage of birds. English translation. October House Inc., New York, NY. 335 pp.
- von Berlepsch, H.G. 1906. On a new form of *Oceanodroma* inhabiting San Benito Island, off the coast of Lower California. *Auk* 23:185-186.
- Voous, K.H. 1949. The morphological, anatomical, and distributional relationship of the Arctic and Antarctic fulmars (Aves, Procellariidae). *Ardea* 37:113-122.
- \_\_\_\_\_. 1968. Distribution and geographical variation of the White-tailed Hawk (*Buteo albicaudatus*). *Beaufortia* 15:195-208.
- \_\_\_\_\_. 1986. Striated or Green herons in the South Caribbean islands? *Ann. Naturh. Mus. Wien* 89:101-106.
- \_\_\_\_\_. and J. Wattel. 1967. Probable wild hybrid White-fronted  $\times$  Lesser White-fronted Goose. *Limosa* 40:9-11.
- Votier, S.C., A.H.J. Harrop, and M. Denny. 2003. A review of the status and identification of American Wigeon in Britain and Ireland. *Brit. Birds* 96:2-22.
- \_\_\_\_\_. S. Bearhop, R.G. Newell, K. Orr, R.W. Furness, and M. Kennedy. 2004. The first record of Brown Skua *Chatharacta antarctica* in Europe. *Ibis* 146:95-102.
- Vrtiska, M.P., R.M. Kaminski, H.H. Prince, and J.D. Thompson. 1997. Geographical displacement and timing of molt of the remiges in male Wood Ducks. *Can. J. Zool.* 75:1545-1548.
- Vuilleumier, F. 1965. Relationships and evolution within the Cracidae (Aves, Galliformes). *Bull. Mus. Comp. Zool.* 134:1-27.
- \_\_\_\_\_. 1970. Generic relations and speciation patterns in the caracaras (Aves: Falconidae). *Breviora* 355:1-29.
- Wahl, T.R. 1982. Identification of Sooty and Short-tailed shearwaters in the North Pacific Ocean. *Sea Swallow* 31:42-44.
- Wakeling, B.F., F.E. Phillips, and R. Engel-Wilson. 1997. Age and gender differences in Merriam's Turkey tarsometatarsus measurements. *Wild. Soc. Bull.* 25:706-708.
- Wakernagel, H. 1972. Shelduck *Tadorna tadorna* Eider *Somateria mollissima* cross: A new hybrid among ducks. *Ornith. Beobachter* 69:253-254.
- Walbridge, G., B. Small, and R.Y. McGowan. 2003. Ascension Frigatebird on Three - new to the Western Palearctic. *Brit. Birds.* 96:58-73.
- Walkinshaw, L.H. 1939. The Yellow Rail in Michigan. *Auk* 56:227-237.
- \_\_\_\_\_. 1949. The Sandhill Cranes. *Bull. Cranbrook Inst. Sci.* 29:1-202.
- \_\_\_\_\_. 1965. A new Sandhill Crane from central Canada. *Can. Field-Nat.* 79:181-184.
- \_\_\_\_\_. 1973. Cranes of the world. Winchester Press, New York, NY. 370 pp.
- Wallace, D.I.M. 1971. American Marsh Hawk in Norfolk. *Brit. Birds.* 64:537-542.
- \_\_\_\_\_. 1974. Field identification of small species in the genus *Calidris*. *Brit. Birds.* 67:1-17.
- \_\_\_\_\_. 1979. Review of British records of Semipalmated Sandpipers and claimed Red-necked Stints. *Brit. Birds.* 72:264-274.
- \_\_\_\_\_. 1980. Dowitcher identification: A brief review. Pp. 78-88 in J.T.R. Sharrock, ed., *The frontiers of bird identification*. British Birds Ltd., Biggleswade, UK.
- \_\_\_\_\_. 1983. Tertiary patterns of Wigeon and American Wigeon. *Brit. Birds.* 76:218-219.
- \_\_\_\_\_. 1986. Four problem stints. *Brit. Birds.* 79:609-621.
- \_\_\_\_\_. 1998. Identification forum: Marsh Hawk. *Birding World* 7:454-457.
- \_\_\_\_\_. and M.A. Ogilvie. 1977. Distinguishing Blue-winged and Cinnamon teals. *Brit. Birds.* 70:290-291.
- \_\_\_\_\_. and \_\_\_\_\_. 1985. Distinguishing Blue-winged and Cinnamon teals. Pp. 267-271 in J.T.R. Sharrock, ed., *The frontiers of bird identification*. British Birds Ltd., Biggleswade, UK.

- Wallace, E.A.H., and G.E. Wallace. 1998. Brandt's Cormorant. *Birds N. Am.* 362:1-28.
- Wallin, J.A. 1982. Sex determination of Vermont fall-harvested juvenile Wild Turkeys by the 10th primary. *Wild. Soc. Bull.* 10:40-43.
- Wallno, O.C. 1956. Determination of sex and age of Scaled Quail. *J. Wildl. Manage.* 20:154-158.
- Walser, B., and P.H. Barthel. 1994. [The plumages of the Red-necked Grebe *Podiceps grisegena*.] *Limicola* 8:101-120.
- Walsh, C.J., S.I. Wilhelm, I.J. Stenhouse, and A.E. Storey. 2001. Social interactions of breeding Common Murres and a Razorbill. *Wilson Bull.* 113:449-452.
- Walsh, T. 1984. The field identification of Arctic Loon. *Bird Observer* 12:309-314.
- \_\_\_\_\_. 1985. Yellow orbital ring of Semipalmated Plover. *Brit. Birds.* 78:661.
- \_\_\_\_\_. 1988. Identifying Pacific Loons. Some old and new problems. *Birding* 20:12-28.
- Walters, J. 1978. The primary moult in four gull species near Amsterdam. *Ardea* 66:32-47.
- \_\_\_\_\_. 1982. Completion of primary moult in the Black-headed Gull *Larus ridibundus*. *Bird Study* 29:217-220.
- \_\_\_\_\_. 1985. On the primary moult in adult Common Tern. *Gerfaut* 75:323-326.
- \_\_\_\_\_. 1987. Primary moult in Black Terns and Common Terns. *Ring & Migr.* 8:83-90.
- Ward, J.C., and A.L.A. Middleton. 1971. Weight and histological studies of growth and regression in the bursa of Fabricius in the Mallard, *Anas platyrhynchos*. *Can. J. Zool.* 49:11-14.
- Ward, R.M. 2000. Migration patterns and moult of Common Terns *Sterna hirundo* and Sandwich Terns *Sterna sandvicensis* using Teesmouth in late summer. *Ring & Migr.* 20:19-28.
- \_\_\_\_\_. 2002. Ageing and moult in Common Terns. *Brit. Birds* 95:313-316.
- \_\_\_\_\_, E. Wood, and G. Myers. 2004. Some observations on the occurrence of three generations of primaries in Common Terns *Sterna hirundo*. *Ring & Migr.* 22:63-64.
- Warham, J. 1990. The petrels. Academic Press, New York, NY. 440 pp.
- \_\_\_\_\_. 1996. The behaviour, population biology, and physiology of the petrels. Academic Press, New York, NY. 613 pp.
- \_\_\_\_\_, B.R. Keeley, and G.J. Wilson. 1977. Breeding of the Mottled Petrel. *Auk* 94:1-17.
- Waring, D. 1993. Female Black Scoter. *Birding World* 6:78-79.
- Warkentin, I.G., P.C. James, and L.W. Oliphant. 1990. Body morphometrics, age structure, and partial migration of urban Merlins. *Auk* 107:25-34.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 1992. Use of plumage criterion for aging female Merlins. *J. Field Ornith.* 63:473-475.
- Warner, D.W., and R.W. Dickerman. 1959. The status of *Ballus elegans tenuirostris* in Mexico. *Condor* 61:49-51.
- Warnock, N.D., and R.E. Gill. 1996. Dunlin. *Birds N. Am.* 203:1-24.
- Warren, D.C., and C.D. Gordon. 1935. The sequence and appearance, molt, and replacement of the juvenile reniges of some domestic birds. *J. Agric. Res.* 51:459-470.
- Watson, A. 1957. Birds of Cumberland Peninsula, Baffin Island. *Can. Field-Nat.* 71:87-109.
- Watson, G.E. 1962a. Three sibling species of *Alectoris* partridge. *Ibis* 104:353-367.
- \_\_\_\_\_. 1962b. Molt, age determination, and the annual cycle in the Cuban Bobwhite. *Wilson Bull.* 74:28-42.
- \_\_\_\_\_. 1963a. The mechanism of feather replacement during natural molt. *Auk* 80:486-495.
- \_\_\_\_\_. 1963b. Incomplete first prebasic molt in the Chukar Partridge. *Auk* 80:80-81.
- \_\_\_\_\_. 1970a. A shearwater mortality on the Atlantic coast. *Atlantic Nat.* 25:75-81.
- \_\_\_\_\_. 1970b. A presumed wild hybrid Balpate × Eurasian Wigeon *Auk* 87:353-357.
- \_\_\_\_\_. 1971. Molting Greater Shearwaters (*Puffinus gravis*) off Tierra del Fuego. *Auk* 88:440-442.
- \_\_\_\_\_. 1975. Birds of the Antarctic and sub-Antarctic. The William Byrd Press, Richmond, VA. 350 pp.
- \_\_\_\_\_, S.L. Olson, and J.R. Miller. 1991. A new subspecies of Double-crested Cormorant, *Phalacrocorax auritus*, from San Salvador, Bahama Islands. *Proc. Biol. Soc. Washington* 104:356-369.
- Watson, J. 1997. The Golden Eagle. T & AD Poyser, London, UK. 374 pp.
- Wattal, J. 1973. Geographical differentiation in the genus *Accipiter*. *Publ. Nuttall Ornith. Club* 13:1-23.
- Watts, B.D. 1995. Yellow-crowned Night-Heron. *Birds N. Am.* 161:1-24.
- Wayne, A.T. 1923. Subdivisions of the Little Black Rail (*Crexiscus jamaicensis jamaicensis*). *Auk* 40:319.
- Weaver, H.R., and W.L. Haskell. 1986. Age and sex determination of the Chukar Partridge. *J. Wildl. Manage.* 32:46-50.
- Webb, B.E., and J.A. Corny. 1979. A Sharp-tailed Sandpiper in Colorado, with notes on plumage and behavior. *W. Birds* 10:86-91.
- Webb, W.D., and J.D. Tyler. 1988. Hybridization of Northern Bobwhites and Scaled Quails in Oklahoma and Texas. *Bull. Oklahoma Ornith. Soc.* 21:3-5.
- Weber, J.W. 1981a. The *Larus* gulls of the Pacific Northwest's interior, with taxonomic comments on several forms. Part 1. *Continental Birdlife* 2:1-10.
- \_\_\_\_\_. 1981b. The *Larus* gulls of the Pacific Northwest's interior, with taxonomic comments on several forms. Part 2. *Continental Birdlife* 2:74-91.
- Webster, J.D. 1942. Notes on the growth and plumages of the Black Oyster-catcher. *Condor* 44:205-211.
- \_\_\_\_\_. 1973. Richardson's Zacatecas Collection, I. *Condor* 75:239-241.
- \_\_\_\_\_. 1988. Some bird specimens from Sitka, Alaska. *Murrelet* 69:46-48.
- Weeden, R.B. 1961. Outer primaries as indicators of age among Rock Ptarmigan. *J. Wildl. Manage.* 25:337-339.
- \_\_\_\_\_. 1966. Molt of the primaries of adult Rock Ptarmigan in central Alaska. *Auk* 83:587-596.
- \_\_\_\_\_, and A. Watson. 1967. Determining the age of Rock Ptarmigan in Alaska and Scotland. *J. Wildl. Manage.* 31:825-826.
- Wehtje, W. 2005. Identifying hybrid oystercatchers in southern California. *W. Birds* 36:336-337.
- Weir, D.N., R.Y. McGowan, A.C. Kitchener, S. McOrist, B. Zonfrillo, and M. Heubeck. 1995. Iceland Gulls from the Braer disaster, Shetland, 1993. *Brit. Birds* 88:15-25.
- \_\_\_\_\_, A.C. Kitchener, and R.Y. McGowan. 1996. Biometrics of Kittiwakes *Rissa tridactyla* wrecked in Shetland. *Seabird* 18:5-9.
- \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. 2000. Hybridization and changes in distribution of Iceland Gulls (*Larus glaucoideus/kumlien/thayeri*). *J. Zool.* 252:517-530.
- Weller, M.W. 1957. Growth, weights, and plumages of the Redhead, *Aythya americana*. *Wilson Bull.* 69:5-38.
- \_\_\_\_\_. 1970. Additional notes on the plumages of the Redhead (*Aythya americana*). *Wilson Bull.* 82:320-323.
- \_\_\_\_\_. 1980. The island waterfowl. Iowa State University Press, Ames, IA. 121 pp.
- Wenstrom, W.P., P.V. Vandershaegen, and G.W. Gullion. 1972. Ruffed Grouse primary molt chronology. *Auk* 89:671-672.
- Wentworth, B.C., E.M. Pollack, and J.R. Smyth Jr. 1967. Sexing day-old pheasants by sex-linked down color. *J. Wildl. Manage.* 31:741-745.
- Weseloh, D.V. 1981. A probable Franklin's × Ring-billed Gull pair nesting in Alberta. *Canadian Field-Nat.* 95:474-476.
- \_\_\_\_\_, and P. Mineau. 1986. Apparent hybrid Common Black-headed Gull nesting in Lake Ontario. *Am. Birds* 40:18-20.
- West, G.C., S. Savage, L. Irving, and J.L. Peyton. 1968. Morphological homogeneity of a population of Alaska Willow Ptarmigan. *Condor* 70:340-347.
- \_\_\_\_\_, R.B. Weeden, L. Irving, and L.J. Peyton. 1970. Geographic variation in body size and weight of Willow Ptarmigan. *Arctic* 23:240-253.
- West, R.L., and G.K. Hess. 2002. Purple Gallinule. *Birds N. Am.* 626:1-28.
- Westerskov, K. 1956. Age determination and dating nesting events in the Willow Ptarmigan. *J. Wildl. Manage.* 20:274-279.
- Wetmore, A. 1914. A new *Accipiter* from Porto Rico with notes on the allied forms of Cuba and San Domingo. *Proc. Biol. Soc. Washington* 27:119-121.
- \_\_\_\_\_. 1920. Color of soft parts in *Anhinga anhinga*. *Proc. Biol. Soc. Washington* 33:182-183.
- \_\_\_\_\_. 1926. Observations on the birds of Argentina, Paraguay, Uruguay, and Chile. U.S. Nat. Mus. Bull. 133:1-445.
- \_\_\_\_\_. 1939. Birds from Clipperton Island collected on the Presidential cruise of 1938. *Smithsonian Misc. Coll.* 98(22):1-6.
- \_\_\_\_\_. 1943. The birds of southern Veracruz, Mexico. *Proc. U.S. Nat. Mus.* 93:215-340.
- \_\_\_\_\_. 1945. A review of the forms of the Brown Pelican. *Auk* 62:577-586.
- \_\_\_\_\_. 1946a. The birds of San José and Pedro González islands, Republic of Panamá. *Smithsonian Misc. Coll.* 106(1):1-60.
- \_\_\_\_\_. 1946b. New forms of birds from Panama and Columbia. *Proc. Biol. Soc. Washington* 59:49-54.
- \_\_\_\_\_. 1959. Description of a race of the shearwater *Puffinus lherminieri* from Panama. *Proc. Biol. Soc. Washington* 72:19-22.
- \_\_\_\_\_. 1964. A revision of the American vultures of the genus *Cathartes*. *Smithsonian Misc. Coll.* 146(6):1-18.
- \_\_\_\_\_. 1965. The birds of the Republic of Panama. Part 1. *Smithsonian Misc. Coll.* 150:1-483.
- \_\_\_\_\_, and J.L. Peters. 1922. A new genus and four new subspecies of American birds. *Proc. Biol. Soc. Washington* 35:41-46.
- Wheeler, W.H., and C.M. White. 1994. Trends in geographic variation of Cooper's Hawk and Northern Goshawk in North America: A multivariate analysis. *Proc. W. Found. Vert. Zool.* 5:161-209.



- Wheeler, B.K. 2000. Gyr ID. *Birding* 32:206.
- \_\_\_\_\_. 2003a. Raptors of western North America. Princeton University Press, Princeton, NJ. 544 pp.
- \_\_\_\_\_. 2003b. Raptors of eastern North America. Princeton University Press, Princeton, NJ. 439 pp.
- \_\_\_\_\_. 2004. Age- and sex-based plumage variation in the Mississippi Kite. *Birding* 36:508-519.
- \_\_\_\_\_. and W.S. Clark. 1995. A photographic guide to North American raptors. Academic Press, San Diego, CA. 198 pp.
- White, C.M. 1968. Diagnosis and relationships of the North American tundra-inhabiting Peregrine Falcons. *Auk* 85:179-191.
- \_\_\_\_\_. 1972. *Falco peregrinus pealei* in Ohio an error. *Ohio J. Sci.* 72:153-155.
- \_\_\_\_\_. and D.A. Boyce Jr. 1988. An overview of Peregrine Falcon subspecies. Pp. 789-810 in T.J. Cade, et al., eds., *Peregrine Falcon populations: Their management and recovery*. The Peregrine Fund Inc., Boise, ID.
- \_\_\_\_\_. N.J. Clum, T.J. Cade, and W.G. Hunt. 2002. Peregrine Falcon. *Birds N. Am.* 660:1-48.
- White, G.J., and T.P. Andrews. 1985. Identification pitfalls of a juvenile Cinnamon Teal. *Brit. Birds* 78:398-399.
- White, S.J., and C.V. Kehoe. 2001. Difficulties in determining the age of Common Terns in the field. *Brit. Birds* 94:268-277.
- Whitfield, D.P. 1986. Plumage variability and territoriality in breeding Turnstone *Arenaria interpres*: Status signalling or individual recognition? *Animal Behav.* 34:1471-1482.
- \_\_\_\_\_. 1999. Methods for ageing Dotterel *Charadrius morinellus*. *Ringed & Migr.* 19:200-204.
- Whittam, R.M. 1998. Interbreeding of Roseate and Arctic terns. *Wilson Bull.* 110:65-70.
- Whittier, J.B., D.M. Leslie Jr., and R.A. Van Den Bussche. 2006. Genetic variation among subspecies of Least Tern (*Sterna antillarum*): Implications for conservation. *Waterbirds* 29:176-184.
- Whittow, G.C. 1993a. Laysan Albatross. *Birds N. Am.* 66:1-20.
- \_\_\_\_\_. 1993b. Black-footed Albatross. *Birds N. Am.* 65:1-16.
- Wiklund, C.G. 1996. Body length and wing length provide univariate estimates of overall body size in the Merlin. *Condor* 98:581-588.
- Wilbur, S.R. 1975. California Condor plumage and molt as field study aids. *California Fish and Game* 61:144-148.
- Wilcox, L. 1959. A twenty year banding study of the Piping Plover. *Auk* 76:129-152.
- \_\_\_\_\_. 1980. Observations on the life history of Willets on Long Island, New York. *Wilson Bull.* 92:253-258.
- Wilds, C. 1982. Separating the yellowlegs. *Birding* 14:172-178.
- \_\_\_\_\_. 1989. The terminology of plumage and molt. *Birding* 21:148-154.
- \_\_\_\_\_. 1990. The dowitchers. Pp. 68-75 in Kaufman, K., ed., *Advanced birding*. Houghton Mifflin Co., Boston, MA.
- \_\_\_\_\_. 1993. The identification and aging of Forster's and Common terns. *Birding* 25:94-108.
- \_\_\_\_\_. and M. Newlon. 1983. The identification of dowitchers. *Birding* 15:151-165.
- Wiley, J.W., and O.H. Garrido. 2005. Taxonomic status and biology of the Cuban Black-Hawk, *Buteogallus anthracinus gundlachi* (Aves: Accipitridae). *J. Raptor Res.* 39:351-364.
- Wiley, R.H., and D.S. Lee. 1998. Long-tailed Jaeger. *Birds N. Am.* 365:1-24.
- \_\_\_\_\_. and \_\_\_\_\_. 1999. Parasitic Jaeger. *Birds N. Am.* 445:1-28.
- \_\_\_\_\_. and \_\_\_\_\_. 2000. Pomarine Jaeger. *Birds N. Am.* 483:1-24.
- Wilhelm, S.L., C.J. Walsh, I.J. Stenhouse, and A.E. Storey. 2001. A possible Common Guillemot *Uria aalge* × Razorbill *Alca torda* hybrid. *Atlantic Seabirds* 3:85-88.
- \_\_\_\_\_. S.G. Gilliland, G.J. Robertson, P.C. Ryan, and R.D. Elliot. 2008. Development and validation of a wing key to improve harvest management of alcedids in the northwest Atlantic. *J. Wildl. Manage.* 72:1026-1034.
- Willett, G. 1912. Report of G. Willett, agent and warden, stationed on St. Lazaria Bird Reservation, Alaska. *Bird Lore* 14:419-426.
- \_\_\_\_\_. 1913. Bird notes from the coast of Lower California. *Condor* 15:19-24.
- \_\_\_\_\_. 1915. Summer birds of Forrester Island, Alaska. *Auk* 32:295-331.
- \_\_\_\_\_. and H. Howard. 1934. Characters differentiating certain species of *Stercorarius*. *Condor* 36:158-160.
- Williams, C.T., S.D. Kilday, and C.L. Buck. 2007. Sex-specific differences in body condition indices and seasonal mass loss in Tufted Puffins. *J. Field Ornith.* 78:369-378.
- Williams, G.R. 1959. Aging, growth rate and breeding season phenology of wild populations of California Quail in New Zealand. *Bird-Banding* 30:203-216.
- Williams, J.E., and S.C. Kendeigh. 1982. Energetics of the Canada Goose. *J. Wildl. Manage.* 46:588-600.
- Williams, L. 1942. Display and sexual behavior of the Brandt Cormorant. *Condor* 44:85-104.
- Williams, L.E. Jr. 1961. Notes on wing molt in the yearling Wild Turkey. *J. Wildl. Manage.* 25:439-440.
- \_\_\_\_\_. 1971. Tarsometatarsus color in Wild Turkeys. *J. Wildl. Manage.* 35:550-553.
- \_\_\_\_\_. and D.H. Austin. 1970. Complete post-juvenile (pre-basic) molt in Florida Turkeys. *J. Wildl. Manage.* 34:231-233.
- \_\_\_\_\_. and \_\_\_\_\_. 1985. Studies of the Wild Turkey in Florida. University Press Florida Game Fish Comm. Tech. Bull. 10:1-232.
- \_\_\_\_\_. and T. Joanen. 1974. Age of first nesting in the Brown Pelican. *Wilson Bull.* 86:279-280.
- \_\_\_\_\_. and R.D. McGuire. 1971. On prenuptial molt in the Wild Turkey. *J. Wildl. Manage.* 35:394-395.
- Williams, T.J. 1996. Double-crested Cormorant in Cleveland: New to the Western Palearctic. *Brit. Birds* 89:263-170.
- Williamson, F.S.L., and L.J. Peyton. 1963. Interbreeding of Glaucous-winged and Herring gulls in the Cook Inlet region, Alaska. *Condor* 65:24-28.
- Williamson, M.H. 1957. Polymorphism in Ross's Goose (*Anser rossii*) and the detection of genetic dominance from field data. *Ibis* 99:516-518.
- Willoughby, E.J. 1966. Wing and tail molt in the Sparrow Hawk. *Auk* 83:201-206.
- \_\_\_\_\_. 1992. Incorrect use of the Humphrey-Parkes molt and plumage terminology for buntings of the genus *Passerina*. *Condor* 94:295-297.
- \_\_\_\_\_. 2004. Molt and plumage terminology of Howell et al. (2003) still may not reflect homologies. *Condor* 106:191-196.
- \_\_\_\_\_. 2007. Geographic variation in color, measurements, and molt of the Lesser Goldfinch in North America does not support subspecific designation. *Condor* 109:419-436.
- \_\_\_\_\_. and T.J. Cade. 1964. Breeding behavior of the American Kestrel (Sparrow Hawk). *Living Bird* 3:75-96.
- Wilmore, S.B. 1979. Swans of the world. Taplinger, New York, NY. 229 pp.
- Wilson, A. 2005. The Red-necked Stint in North America: Status and identification. *Birding* 37:628-637.
- \_\_\_\_\_. and A. Guthrie. 1999. Black Brant in New York state. *Kingbird* 49:98-105.
- \_\_\_\_\_. \_\_\_\_\_. and P. Pyle. 2002. White-faced Ibis - Europe next? *Birding World* 15:343-345.
- Wilson, J.R., S. Nebel, and C.D.T. Minton. 2007. Migration ecology and morphometrics of two Bar-tailed Godwit populations in Australia. *Emu* 107:262-274.
- Wilson, N.H. 1951. Hybrid Glaucous × Great Black-backed Gull at Limerick. *Brit. Birds* 44:286-287.
- Wilson, S.F., and C.D. Ankney. 1987. Variation in structural size and wing stripe of Lesser and Greater scaup. *Can. J. Zool.* 66:2045-2048.
- Wilson, V.T., and J.B. Van den Akker. 1948. A hybrid Cinnamon Teal × Blue-winged Teal at the Bear River Migratory Bird Refuge, Utah. *Auk* 65:316.
- Wilson, W.S. 1994. Western Sandpiper. *Birds N. Am.* 90:1-20.
- Wingate, D.B. 1964. Discovery of breeding Black-capped Petrels on Hispaniola. *Auk* 81:147-159.
- \_\_\_\_\_. 1982. Successful reintroduction of the Yellow-crowned Night-Heron as a nesting resident on Bermuda. *Colonial Waterbirds* 5:104-115.
- Winger, B. 2003. Molt strategies in adult dowitchers: Criteria for field identification in fall migration in Ohio. *Ohio Cardinal* 26:125-136.
- Wingfield, J.C., and D.S. Famer. 1976. Avian endocrinology - field investigations and methods. *Condor* 78:570-573.
- Winkler, D.W. 1996. California Gull. *Birds N. Am.* 259:1-28.
- \_\_\_\_\_. and S.D. Cooper. 1986. Ecology of Black-necked Grebes *Podiceps nigricollis* at Mono Lake, California. *Ibis* 128:483-491.
- Winkler, R. 1979. Zur Pneumatisation des Schädeldachs der Vögel. *Ornith. Beobach.* 76:49-18.
- \_\_\_\_\_. 1987. Zur Grossgefiedermauser junger Kormorane *Phalacrocorax carbo sinensis*. *Der Ornith. Beobachter* 84:317-323.
- Winnett, K.A., K.G. Murray, and J.C. Wingfield. 1979. Southern race of Xantus' Murrelet breeding on Santa Barbara Island, California. *W. Birds* 10:81-82.
- Winters, R. 2006. Molt and plumage variation in immature Lesser Black-backed Gulls in the Netherlands. *Dutch Birding* 28:140-157.
- Wishart, R.A. 1981. Wing-feather criteria for age separation of American Wigeon. *J. Wildl. Manage.* 45:230-235.
- \_\_\_\_\_. 1985. Molt chronology of American Wigeon, *Anas americana*, in relation to reproduction. *Can. Field-Nat.* 99:172-178.
- Wishart, W. 1969. Age determination of Pheasants by measurement of proximal primaries. *J. Wildl. Manage.* 33:714-717.
- Woehler, E.E., and J.M. Gates. 1970. An improved method of sexing Ring-necked Pheasant chicks. *J. Wildl. Manage.* 34:228-231.
- Wollard, L.L., R.D. Sparrowe, and G.D. Chambers. 1977. Evaluation of a Korean Pheasant introduction in Missouri. *J. Wildl. Manage.* 41:616-623.
- Wood, A.G. 1987. Discriminating the sex of Sanderling *Calidris alba*: Some results and their implications. *Bird Study* 34:200-204.

- Wood, D.S. 1986. On iris color in *Botaurus* bittern. Colonial Waterbirds 9:108-109.
- Wood, M. 1969. A bird-bander's guide to determination of age and sex of selected species. Pennsylvania State University, University Park, PA. 181 pp.
- Wood, N.A. 1932. Harlan's Hawk. Wilson Bull. 44:78-87.
- Woodard, A.E., J.C. Hermes, and L. Fuqua. 1986. Shank length for determining sex in Chukars. Poultry Sci. 65:627-630.
- Woodin, M.C., and T.C. Michot. 2002. Redhead. Birds N. Am. 695:1-40.
- Woodward, P.W. 1972. The natural history of Kure Atoll, North-western Hawaiian Islands. Atoll Res. Bull. 164:1-318.
- Woolfenden, G.E. 1967. Selection for delayed simultaneous wing molt in loons (Gaviidae). Wilson Bull. 79:416-420.
- \_\_\_\_\_. L.R. Monteiro, and R.A. Duncan. 2001. Recovery from the north-eastern Gulf of Mexico of a Band-rumped Storm-Petrel banded in the Azores. J. Field Ornith. 72:62-65.
- Wright, P.L., and R.W. Hiatt. 1943. Outer primaries as age determiners in gallinaceous birds. Auk 60:265-266.
- Wymenga, E., M. Engelmoer, C.J. Smit, and T.M. van Spanje. 1990. Geographical breeding origin and migration of waders wintering in West Africa. Ardea 78:83-112.
- Wym, R.B. 2003. Further developments in 'Black Brant' identification, including the effects of body moult on the wintering grounds. Brit. Birds 96:297-301.
- Wynne-Edwards, V.C. 1935. On the habits and distribution of birds on the North Atlantic. Proc. Boston Soc. Nat. Hist. 40:233-346.
- \_\_\_\_\_. 1939. Intermittent Breeding in the Fulmar (*Fulmarus glacialis* (L.)), with some general observations on non-breeding in seabirds. Proc. Zool. Soc. London 109(Ser. A):127-132.
- \_\_\_\_\_. 1952a. Geographic variation in the bill of the Fulmar (*Fulmarus glacialis*). Scottish Nat. 64:84-101.
- \_\_\_\_\_. 1952b. Zoology of the Baird Expedition (1950) I. The birds observed in central and south-east Baffin Island. Auk 69:353-391.
- Yank, R., and Y. Aubrey. 1985. Quebec region. Am. Birds 39:889-890.
- Yarris, G.S., M.R. McLandress, and A.E.H. Perkins. 1994. Molt migration of postbreeding female Mallards from Suisun Marsh, California. Condor 96:34-45.
- Yésou, P. 1991. The sympatric breeding of *Larus fuscus*, *L. cachinnans*, and *L. argentatus* in western France. Ibis 133:256-263.
- \_\_\_\_\_. 1994. Contribution à l'étude avifaunistique de la péninsule du Taimyr. Alauda 62:247-252.
- \_\_\_\_\_. 1997. Déterminer l'âge des mouettes de sabbine *Larus sabini*. Ornithos 4:116-121.
- \_\_\_\_\_. 2002. Systematics of *Larus argentatus-cachinnans-fuscus* complex revisited. Dutch Birding 24:271-298.
- \_\_\_\_\_. A.M. Paterson, E.J. Mackrill, and W.R.P. Bourne. 1990. Plumage variation and identification of 'Yelkouan Shearwater.' Brit. Birds. 83:299-319.
- Yocom, C.F. 1972. Weights and measurements of Taverner's and Great Basin Canada Geese. Murrelet 53:33-34.
- Young, D.A., and D.A. Boag. 1981. A description of moult in male Mallards. Can. J. Zool. 59:252-259.
- Young, J.R., J.W. Hupp, J.W. Bradbury, and C.E. Braun. 1994. Phenotypic divergence of secondary sexual traits among Sage Grouse populations. Animal Behav. 47:1353-1362.
- \_\_\_\_\_. C.E. Braun, S.J. Oyler-McCance, J.W. Hupp, and T.W. Quinn. 2000. A new species of sage-grouse (Phasianidae, *Centrocercus*) from south-western Colorado. Wilson Bull. 112:445-453.
- Yunick, R.P. 1986. Carpal compression as a variable in taking wing chord measurements. N. Am. Bird Bander 11:78-83.
- Zenatello, M., L. Serra, and N. Baccetti. 2002. Trade-offs among body mass and primary moult patterns in migrating Black Terns (*Chlidonias niger*). Ardea 90:411-420.
- Zicus, M.C. 1981. Molt migration of Canada Geese from Crex Meadows, Wisconsin. J. Wildl. Manage. 45:54-63.
- \_\_\_\_\_. 1982. Age determination of female Wood Ducks in spring. Minnesota Wildl. Res. Quart. 42:12-23.
- Zimmer, K.J. 1991. Plumage variation in "Kumlien's" Iceland Gull. Birding 23:254-269.
- \_\_\_\_\_. 1992. Murphy's Petrels on Ducie Atoll: Another piece of the puzzle. Am. Birds 46:1100-1105.
- Zink, R.M., and J.V. Remsen Jr. 1986. Evolutionary processes and patterns of geographic variation in birds. Current Ornith. 4:1-69.
- \_\_\_\_\_. and D.W. Winkler. 1983. Genetic and morphological similarity of two California Gull populations with different life history traits. Biochem. and Syst. Ecol. 11:397-403.
- \_\_\_\_\_. D.F. Lott, and D.W. Anderson. 1987. Genetic variation, population structure, and evolution of California Quail. Condor 89:395-405.
- Zöckler, C., E.E. Syroechkovski Jr., and E. Lappo. 2000. [Response to Sangster (2000)] Brit. Birds. 93:96-97.
- Zusi, R.L., and R.W. Storer. 1969. Osteology and myology of the head and neck of the Pied-billed Grebe (*Podilymbus*). Misc. Pubs. Mus. Zool. Univ. Michigan 139:1-49.
- Zwarts, L., B.J. Ens, M. Kersten, and T. Piersma. 1990. Moult, mass and flight range of waders ready to take off for long-distance migrations. Ardea 78:339-364.
- Zwickel, F.C. 1992. Blue Grouse. Birds N. Am. 15:1-28.
- \_\_\_\_\_. and J.A. Dake. 1977. Primary molt of Blue Grouse (*Dendragapus obscurus*) and its relation to reproduction, activity, and migration. Can. J. Zool. 55:1782-1787.
- \_\_\_\_\_. and C.F. Martinsen. 1967. Determining age and sex of Franklin Spruce Grouse. J. Wildl. Manage. 31:760-763.
- \_\_\_\_\_. M.A. Degner, D.T. McKinnon, and D.A. Boag. 1991. Sexual and subspecific variation in the number of rectrices of Blue Grouse. Can. J. Zool. 69:134-140.