## FLORIDA BIRDS IN THE PERIODICAL LITERATURE

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This list contains 57 citations to recent (1981-84) articles about Florida birds excluding those published in the Florida Field Naturalist. Authors are encouraged to send reprints of their articles to the compiler for inclusion in this annual feature.

- ANONYMOUS. 1984. News and notes. Chair of Ornithology at the University of Miami changes hands. Condor 86: 100-101.
- BANCROFT, G. T. 1984 Growth and sexual dimorphism of the Boat-tailed Grackle. Condor 86: 423-432.—Hillsborough and Pinellas co.
- BANCROFT, G. T. 1984. Patterns of variation in size of Boat-tailed Grackle *Quiscalus major* eggs. Ibis 126: 496-509.—Hillsborough and Pinellas co.
- BECKER, J. J. 1984. Additions to the late Pleistocene avifauna of Bradenton, Manatee County, Florida. Florida Sci. 47: 203-204.
- BOCK, C. E. 1984. Geographical correlates of abundance vs. rarity in some North American winter landbirds. Auk 101: 266-273.—Includes Florida Christmas Bird Count data.
- BOHALL, P. G., AND M. W. COLLOPY. 1984. Seasonal abundance, habitat use, and perch sites of four raptor species in north-central Florida. J. Field Ornithol. 55: 181-189.—Northern Harrier, Sharp-shinned Hawk, Red-tailed Hawk, and Red-shouldered Hawk in 9 counties.
- BRIETWISCH, R., P. G. MERRITT, AND G. H. WITESIDES. 1984. Why do Northern Mockingbirds feed fruit to their nestlings? Condor 86: 281-287.—As studied on Univ. Miami campus, Dade Co.
- BURGER, J., AND M. GOCHFELD. 1984. The effects of relative numbers on aggressive interactions and foraging efficiency in gulls: the cost of being outnumbered. Bird Behav. 5: 81-89.—Includes observations at dumps in Florida, Texas, and New Jersey.
- CARR, A. 1983. Triple clutches. Anim. Kingdom 86(2): 46-49.—Includes observations of Florida Fish Crows digging up and carrying off fresh-water turtle eggs.
- CHRISTMAN, S. P. 1984. Breeding bird census. No. 171. Gulf of Mexico barrier island. Amer. Birds. 38: 119-120.—Franklin Co., St. Vincent island NWR-SE tip of island.
- CONNOR, H., R. W. LOFTIN, AND J. WILSON. 1984. Winter bird-population study. No. 69. Barrier beach and salt-water estuary. Amer. Birds 38: 56.—Duval Co., N. side of St. Johns River.

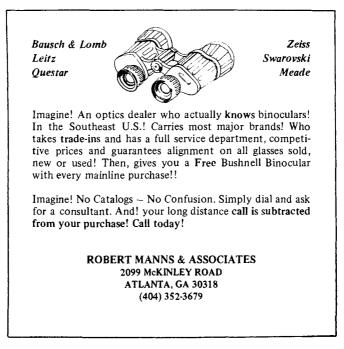
#### Literature

- CONOVER, M. R. 1984. Occurrence of supernormal clutches in the Laridae. Wilson Bull. 96: 249-267.—Table on clutch size includes Florida data for Laughing Gulls and Sooty Terns.
- COX, J., AND F. C. JAMES. 1984. Karyotypic uniformity in the Red-winged Blackbird. Condor 86: 416-422.—Includes samples from Colorado, Minnesota, and Dade and Leon co., Florida.
- CRAWFORD, R. L., AND H. M. STEVENSON. 1984. Patterns of spring and fall migration in northwestern Florida. J. Field Ornithol. 55: 196-203.—Compares results from Leon Co. TV-tower kills (25 yr) with field-count study (23 yr).
- CRIVELLI, A. J., AND R. W. SCHREIBER. 1984. Status of the Pelecanidae. Biol. Conserv. 30: 147-156.—Includes discussion of *Pelecanus occidentalis* in Florida.
- DENNIS, J. V. 1983. Dispersal of Nantucket birds. N. Amer. Bird Bander 8: 2-5.—Of 91 recoveries of birds banded on Nantucket, 2 from Florida (Gray Catbird, Song Sparrow).
- DIMMICK, R. W., F. E. KELLOG, AND G. L. DOSTER. 1982. Estimating Bobwhite population size by direct counts and the Lincoln Index. Proc. Natl. Bobwhite Quail Symp. 2: 13-18.—In Florida and Tennessee.
- DOSTER, G. L., et al. 1982. Hunter success and crippling losses for Bobwhite Quail. Proc. Natl. Bobwhite Quail Symp. 2: 45-47.—In Florida.
- EDMAN, J. D., J. F. DAY, AND E. D. WALKER. 1984. Field confirmation of laboratory observations on the differential antimosquito behavior of herons. Condor 86: 91-92.—Everglades Natl. Park, Dade Co.
- ENGSTROM, R. T., AND F. C. JAMES. 1984. An evaluation of methods used in the Breeding Bird Census. Amer. Birds 38: 19-23.—Compares results from pine forest in southern Georgia with magnolia-beech forest at Tall Timbers Res. Sta., Leon Co.
- ENGSTROM, R. T., R. L. CRAWFORD, AND W. W. BAKER. 1984. Breeding bird populations in relation to changing forest structure following fire exclusion: A 15-year study. Wilson Bull. 96: 437-450.—At Tall Timbers Res. Sta., Leon Co.
- FLEMING, W. J., J. A. RODGERS, JR., AND C. J. STAFFORD. 1984. Contaminants in Wood Stork eggs and their effects on reproduction. Florida, 1982. Colonial Waterbirds 7: 88-83.—Eggs collected from 8 central and northern Florida colonies.
- FORAN, S. 1984. Florida's little falcon. Fla. Wildlife 38(2): 14-17.—Popular account of decline of *Falco sparverius paulus* in northern and central Florida.
- GRAHAM, F., JR. 1984. Mystery at Dog Island. Audubon 86(2): 30-33.—Account of major loon die-off on Panhandle shores and of autopsy results from Natl. Wildl. Health Lab., Madison, Wisc.
- GREENWOOD, J. G. 1984. Migration of Dunlin *Calidris alpina*: a worldwide overview. Ringing and Migration 5: 35-39.—Includes records of bird banded in Florida and recovered in Michigan (dates not given).

- HENNEMANN, W. W., II. 1984. Spread-winged behaviour of Double-crested and Flightless cormorants *Phalacrocorax auritus* and *P. harrisi*; wing drying or thermoregulation? Ibis 126: 230-239.—Studies at Seahorse Key, Gainesville, and Galapagos Islands.
- HOFFMAN, W., AND G. T. BANCROFT. 1984. Molt in vagrant Black Scoters wintering in peninsular Florida. Wilson Bull. 96: 499-504.
- HOLMAN, J. A., AND C. J. CLAUSEN. 1984. Fossil vertebrates associated with Paleo-Indian artifacts at Little Salt Springs, Florida. J. Vert. Paleontol. 4: 146-154.—Remains, dated 12,000 yrs BP, include those of a Wood Stork, cf. *Mycteria*.
- JAMES, F. C., et al. 1984. Inferences about population movements of Red-winged Blackbirds from morphological data. Amer. Midl. Natur. 11: 319-331.— Florida samples from Tallahassee, Leon Co., and Gainesville, Alachua Co.
- JOHNSON, F. A., AND F. MONTALBANO, III. 1984. Selection of plant communities by wintering waterfowl on Lake Okeechobee, Florida. J. Wildl. Manage. 48: 174-178.—Twelve species of ducks at Fisheating Bay.
- KAUFMAN, K. 1984. Identification of two potential Florida vagrants. Birding 16: 112-114.—Greater Antillean Pewee, and Bahama Yellowthroat.
- KELLOG, F. E., ET AL. 1982. Efficiency of dogs in locating Bobwhites. Proc. Natl. Bobwhite Quail Symp. 2: 31-34.—In Florida.
- KILHAM, L. 1984. Cooperative breeding of American Crows. J. Field. Ornithol. 55: 349-356.—As studied in Highlands Co.
- KILHAM, L. 1984. American Crows robbing Great Egrets and White Ibis of large, eel-like salamanders. Colonial Waterbirds 7: 143-145.— In Highland Co.
- KING, B. 1984. Flocks of gannets with other seabirds scavenging at shrimp boats off the coast of Florida. Sea Swallow 33: 64-65.—Near Daytona Beach.
- LOFTIN, R. W. 1984. Ospreys hail long-time friend. Fla. Natur. 57(3): 7.—Sam Grimes, honorary member of FOS, received honorary Doctorate of Science degree from Univ. North Florida, 5 May 1984.
- MAEHR, D. S. 1984. Status of birds using phosphate-mined lands in Florida. Amer. Birds 38: 28-31.—In northern and central Florida.
- MAHONEY, S. A. 1981. Some aspects of the thermal physiology of Anhingas, Anhinga anhinga and Double-crested Cormorants, Phalacrocorax auritus. Pp. 461-470 in Proceedings of the Symposium on birds of the sea and shore, African Seabird Group. (J. Cooper ed.).—Laboratory studies on birds from Florida.
- MAHONEY, S. A. 1984. Plumage wettability of aquatic birds. Auk 101: 181-185. —Of 9 species tested, Double-crested Cormorant, Anhinga, and Brown Pelican from Florida.
- MCDONALD, M. V. 1984. Breeding bird census. No. 170. Gulf coast salt marsh. Amer. Birds 38: 119.—Levy Co., Cedar Key-6 km NNW.
- MCNAIR, D. B. 1984. Clutch-size and nest placement in the Brown-headed Nuthatch. Wilson Bull. 96: 296-301.—Includes Florida records.
- MINICHIELLO, J. K. 1984. Bon appetit! Living Bird Quarterly 3(3): 25.— Excellent photo of *Buteo lineatus extimus* at Sanibel, Lee Co. Photographer watched bird land on water, float for a minute, row to shore and hop onto the bank clutching a large rat (probably *Orzyomys palustris*).

#### Literature

- NESMITH, C., AND J. COX. 1984. Winter bird-population study. No. 109. Longleaf pine forest. Amer. Birds 38: 63.—Leon Co., Tallahassee-5 mi. SW.
- NISBET, I. C. T. 1984. Migration and winter quarters of North American Roseate Terns as shown by banding recoveries. J. Field Ornithol. 55: 1-17.— Includes recovery at Pompano Beach 2 months after banding in Massachusetts.
- REICHEL, W. L., ET AL. 1984. Pesticide, PCB, and lead residues and necropsy data for Bald Eagles from 32 states—1978-81. Environ. Monit. Assess. 4: 395-403.—Of 293 birds, over half died from trauma, shooting, or electrocution. Eagles from Florida (10% of total) more likely to have died from trauma than eagles from other states. Of 15 from Florida that died from trauma, 7 hit by a vehicle.
- SCHREIBER, R. W., AND E. A. SCHREIBER. 1983. Use of age-classes in monitoring population stability of Brown Pelicans. J. Wildl. Manage. 47:105-111.—As studied on Florida's Gulf coast, Tampa Bay-Naples.
- SHIELDS, L. J., AND B. S. MUELLER. 1982. A radio transmitter for quail (abstract). Proc. Natl Bobwhite Quail Symp. 2: 93.—As perfected at Tall Timbers Res. Sta., Leon Co.
- SMITH, G. F., ET AL. 1982. A 10--year study of Bobwhite Quail movement patterns. Proc. Natl. Bobwhite Quail Symp. 2: 35-44.—In Florida.
- SYKES, P. W. 1984. The range of the Snail Kite and its history in Florida. Bull Fla. State Mus., Biol. Ser. 29: 211-264.
- SYKES, P. W., JR. 1984. North Carolina, South Carolina, Georgia, Florida. Amer. Birds 38: 411-414.—Summaries of 84 Audubon CBC.
- SNYDER, N. F., ET AL. 1984. Larval dermestid beetles feeding on nestling Snail Kites, Wood Storks, and Great Blue Herons. Condor 86: 170-174.—Kites and storks in Florida and herons in Ohio.
- STEDMAN, S. J. 1983. Florida-marked Turkey Vulture sighted in east Tennessee. Migrant 54: 56-57.—A bird with green patagial tag marked in Dade Co., sometime between Dec. 1977 and May 1980, sighted on 11 April 1981.
- TELFAIR, R. C., II. 1983. Atypically colored Little Blue Heron eggs. Wilson Bull. 95: 481-482.—Several clutches from Florida.
- TONER, M. 1984. The kite hangs by a thread. National Wildlife 22(5): 38-43. —Brief survey of Snail Kite ecology in southern Florida and recent research findings. Excellent color photos of adults and nestling kites and of yellow rat snake trying to eat a kite egg.
- WENNER, A. S., AND D. H. HIRTH. 1984. Status of the feral Budgerigar in Florida. J. Field Ornithol. 55: 214-219.
- WIEMEYER, S. N. 1984. Organochlorine pesticide, polychlorobiphenyl, and mercury residues in Bald Eagles eggs—1969-79—and their relationships to shell thinning and reproduction. Arch. Environ. Contam. Toxicol. 13: 529-549.—Residues in 8 eggs from southern Florida, 1975-79, lower than in eggs collected in late 1960s.
- ZAFFKE, M. 1984. Wading bird utilization of Lake Okeechobee marshes 1977-1981. S. Fla. Water Mgmt. Dist., Tech. Publ. 84-9, 38 pp.—Results of monthly aerial censuses over all the lake's marshes except east-central.



# FLORIDA ORNITHOLOGICAL SOCIETY SPECIAL PUBLICATIONS

Species index to Florida bird records in Audubon Field Notes and American Birds volumes 1-30 1947-1976, by Margaret C. Bowman. 1978. Florida Ornithological Society, Special Publication No. 1. Price \$4.00.

The Carolina Parakeet in Florida, by Daniel McKinley. 1985. Florida Ornithological Society, Special Publication No. 2. Price \$6.00. Order prepaid from the Treasurer