

Florida Birds in the Periodical Literature, 1979.

All articles were published in 1979 unless otherwise noted. Authors are requested to send reprints of their articles to the Editor for inclusion in this annual feature.

- BAKER, J. L., AND R. L. THOMPSON. Shot ingestion by waterfowl on National Wildlife Refuges in Florida. Proc. Annu. Conf. SE Assoc. Fish Wild. Agen. 32: 256-262.—Merritt Island, Loxahatchee, Chassahowitzka and Ding Darling NWRs.
- BAKER, M. C. Morphological correlates of habitat selection in a community of shore birds (Charadriiformes). Oikos 33: 121-126.—Six spp. of shorebirds studied at Churchill, Manitoa and near Flamingo, Dade Co.
- BELOW, T. H. First reports of pellet ejection in 11 species. Wilson Bull. 91: 626-628.—As observed in the vicinity of Naples, Collier Co.
- BIGLER, W. J., ET AL. 1976. Endemic eastern equine encephalomyelitis in Florida: A twenty-year analysis. Amer. J. Trop. Med. Hyg. 25: 884-890.
- BLUS, L. J., T. G. LAMONT, AND B. S. NEELY, JR. Effect of organochlorine residues on egg shell thickness, reproduction, and population status of Brown Pelicans (*Pelecanus occidentalis*) in South Carolina and Florida, 1969-76. Pesticides Monit. J. 12: 172-184.
- CONWAY, A. E., AND S. R. DRENNAN. Rufous Hummingbirds in eastern North America. Amer. Birds 33: 130-132.—Includes Florida records.
- GOODWIN, T. M. Waterfowl management practices employed in Florida and their effectiveness on native and migratory waterfowl populations. Fla. Sci. 42: 123-129.—As practiced on 15 waterfowl wintering areas that are Natl. Wild. Refuges, Wild. Mgmt. Areas or a Natl. Park.
- COURSEY, W. D. Continued breeding range expansion of the Burrowing Owl in Florida. Amer. Birds 33: 143-144.
- CRUZ, A., AND D. W. JOHNSTON. Occurrence and feeding ecology of the Common Flicker on Grand Cayman Island. Condor 81: 370-375.—Includes comparisons with flickers and other woodpeckers in Alachua Co.
- DOLBEER, R. A., AND R. A. STEHN. Population trends of blackbirds and Starlings in North America, 1966-76. US Fish Wild. Serv., Spec. Sci. Rept.-Wild. No. 214.—Based on analysis of N. Amer. Breeding Bird Survey results and includes Florida.
- DUNCAN, L. R. A Band-tailed Pigeon recovered in Florida. N. Amer. Bird Bander 4: 168.—Reprinted from Fla. Field Nat. 7: 28-29.
- DUNCAN, L. R. Atlantic flyway review: Region V. Gulf Breeze, Santa Rosa County, FL 320-0871. N. Amer. Bird Bander 4: 43.—Summary of banding, 6 Aug.-13 Nov. 1978.
- FISK, E. J. Winter bird-population study. 33. Pineland, scrub, residential, plant nursery. Amer. Birds 33: 27.—Homestead-1 mi. N, Dade Co.
- FISK, E. J. Fall and winter birds near Homestead, Florida. Bird-Banding 50: 224-243, 297-303.—Dade Co. Detailed summary of fall banding operations and winter bird distribution at author's home from 1968-1974.
- GASAWAY, R. D., S HARDIN, AND J. HOWARD. Factors influencing wintering waterfowl abundance in Lake Wales, Florida. Proc. Annu. Conf. SE Assoc. Fish Wild. Agen. 31: 77-83.—At Lake Wales, Polk Co.
- GIRARD, G. T., AND W. K. TAYLOR. Reproductive parameters for nine avian species at Moore Creek, Merritt Island National Wildlife Refuge, Florida. Fla. Sci. 42: 94-101.—Cormorants, anhingas, herons (4 spp.), storks and ibises (2 spp.) in Brevard Co.
- HIRTH, D. H., AND W. R. MARION. Bird communities of a south Florida flatwoods. Fla. Sci. 42: 142-151.—Manatee Co.
- HAMANN, P. H. Wintering bird returns in north Florida. N. Amer. Bird Bander 4: 154-157.—At Tallahassee (Leon Co.) banding station, 1966-1972.

- HON, T., R. R. ODOM, AND D. P. BELCHER. Results of Georgia's Clapper Rail banding program. Proc. Annu. Conf. SE Assoc. Fish Wild. Agen. 31: 72-76.—Includes one Florida recovery (Merritt Island, 290 km distance) of a rail banded near Brunswick, Ga.
- JOHNSTON, D. W. 1978. Organochlorine pesticide residues in Florida birds of prey, 1969-76. Pesticide Monit. J. 12: 8-15.—From 1973-76 no significant change in pesticide burdens was detected.
- JOHNSTON, D. W. The uropygial gland of the Sooty Tern. Condor 81: 430-432.—The Sooty and Noddy terns were from the Dry Tortugas.
- KUSHLAN, J. A. Design and management of continental wildlife reserves: lessons from the Everglades. Biol. Conserv. 15: 281-290.—Based on data from wading bird populations in Everglades Natl. Park.
- KUSHLAN, J. A. Feeding ecology and prey selection in the White Ibis. Condor 81: 376-389.—In southern Florida.
- KUSHLAN, J. A. Effects of helicopter censuses on wading bird colonies. J. Wild. Mgmt. 43: 756-760.—In southern Florida, April-June 1977.
- LEBERMAN, R. C. Atlantic Flyway review. Region IV. Powdermill Nature Preserve, Rector, Pa. N. Amer. Bird Bander 4: 181-182.—1978 Fall migration report. An American Robin banded at Powdermill on 16 September 1975 was found dead at Daytona Beach, Florida on 25 January 1978.
- LEWIS, J. C. Molt of the remiges of *Grus canadensis*. Proc. 1978 Crane Workshop, pp 255-259.—Some date on Florida cranes but mostly on other races.
- MARTIN, E. M. Hunting and harvest trends for migratory game birds other than waterfowl: 1964-76. US Fish Wild. Serv., Spec. Sci. Rept.-Wild. No. 218.—Includes Florida.
- MCELVEEN, J. D. The edge effect on a forest bird community in north Florida. Proc. Annu. Conf. SE Assoc. Fish Wild. Agen. 31: 212-215.—Bradford Co.
- MCEWAN, L. C., AND D. H. HIRTH. Southern Bald Eagle productivity and nest site selection. J. Wild. Mgmt. 43: 585-594.—In north-central Florida, 1973-76.
- MONTALBANO, F., W. M. HETRICK, AND T. C. HINES. 1978. Duck foods in central Florida phosphate settling ponds. Pp 247-255 in Samuel, D. E. et al. eds. Proceedings/Symposium on surface mining and fish/wildlife needs in the eastern United States. US Fish Wildlife Service.—Seven spp. from Polk Co.
- MORRISON, M. L. Loggerhead Shrike egg shell thickness in California and Florida. Wilson Bull. 91: 468-469.—No change for Florida between pre- and post-1947 eggs.
- MOISMANN, J. E., AND F. C. JAMES. New statistical methods for allometry with application to Florida Red-winged Blackbirds. Evolution 33: 444-459.
- NESBITT, S. A. Notes on suitability of captive-reared Sandhill Cranes for release into the wild. Proc. 1978 Crane Workshop, pp 85-88.—Pen-reared Florida Sandhill Cranes released at Paynes Prairie (Alachua Co.) and near Palmdale (Glades Co.).
- NESBITT, S. A., AND L. E. WILLIAMS, JR. Summer range and migratory routes of Florida wintering Greater Sandhill Cranes. Wilson Bull. 91: 137-141.—Cranes were banded in Alachua and Highlands cos.
- OGDEN, J. C., J. A. KUSHLAN, AND J. T. TILMANT. 1978. The food habits and nesting success of Wood Storks in Everglades National Park 1974. Natl. Park Serv., Nat. Resc. Rept. No. 16.
- OGDEN, J. C., AND S. A. NESBITT. Recent Wood Stork population trends in the United States. Wilson Bull. 91: 512-523.
- OHLENDORF, H. M., E. M. KLAAS, AND T. E. KAISER. Environmental pollutants and egg-shell thickness: Anhingas and wading birds in the eastern United States. US Fish Wild. Serv., Spec. Sci. Rept.-Wild., No. 216.—Florida samples of Anhingas and 13 spp of Ciconiiforms from 14 coastal and inland sites.

- PARKER, J. W., AND J. C. OGDEN. The recent history and status of the Mississippi Kite. *Amer. Birds* 33: 119-129.—Includes Florida records.
- PINKOWSKI, B. C. Time budget and incubation rhythm of the Eastern Bluebird. *Amer. Mid. Nat.* 101: 427-433.—Winter observations (Jan.-Feb.) conducted in Leon Co.
- POOLE, A. Sibling aggression among nesting Ospreys in Florida Bay. *Auk* 96: 415-417.—Frank Key, S of Flamingo.
- REID, V. H., AND P. D. GOODMAN. Winter feeding habits of quail in longleaf-slash pine habitat. *US Fish Wild. Serv., Spec. Sci. Rept.-Wild. No. 220.*—Includes Florida Bobwhites from Eglin Air Force Base.
- SCHNELL, G. D., AND J. J. HELLACK. Bird flight speeds in nature: optimized or a compromise? *Amer. Nat.* 113: 53-66.—Compromise. Based in part on data for gulls, terns and skimmers in Florida.
- SCHREIBER, E. A., R. W. SCHREIBER, AND J. J. DINSMORE. Breeding biology of Laughing Gulls in Florida. Part I: Nesting, eggs, and incubation parameters. *Bird-Banding* 50: 314-321.—Boca Ciega Bay, Pinellas Co.
- STENDELL, R. C., R. I. SMITH, K. P. BURNHAM, AND R. E. CHRISTENSEN. Exposure of waterfowl to lead: A nationwide survey of residues in wing bones of seven species 1972-73. *US Fish Wild. Serv., Spec. Sci. Rept.-Wild. No. 223.*—Includes Mottled Ducks from Florida.
- STEVENSON, H. M. Identification of Semipalmated and Western sandpipers. *Birding* 11: 84-88.—Reprinted from *Fla. Field Nat.* 3: 39-44.
- SORRIE, B. A. A history of the Key West Quail-Dove in the United States. *Amer. Birds* 33: 728-731.—Eight records, all from Florida.
- SWENSON, J. E. The relationship between prey species ecology and dive success in Ospreys. *Auk* 96: 408-412.—Florida data analyzed is from Newnans Lake, Alachua Co. (Nesbitt 1974) and Lake George, Lake Co. (Grubb 1977).
- SYKES, P. W., JR. Status of the Everglade Kite in Florida-1968-1978. *Wilson Bull.* 91: 495-511.
- TABB, E. C. Winter recoveries in Guatemala and southern Mexico of Broad-winged Hawks banded in south Florida. *N. Amer. Bird Bander* 4: 60.—Dade and Monroe cos.
- THOMPSON, N. P., P. W. RANKIN, P. E. COWAN, L. E. WILLIAMS, JR., AND S. A. NESBITT. 1977. Chlorinated hydrocarbon residues in the diet and eggs of the Florida Brown Pelican. *Bull. Environ. Contam. Toxicol.* 18: 331-339.—Food samples and eggs collected from 14 pelican colonies and 3 pelican colonies respectively on Gulf and Atlantic coasts.
- TOEPLER, J. E., AND R. A. CRETE. Migration of radio-tagged Greater Sandhill Cranes from Minnesota and Wisconsin. *Proc. 1978 Crane Workshop*, pp 159-173.—Birds followed during migration from breeding areas to wintering areas in Florida. Thirteen of 14 radio-tagged cranes were located on 7 areas in Fla. Several maps and tables.
- WHITE, F. H., AND D. J. FORRESTER. Antimicrobial resistant *Salmonella* spp. isolated from Double-crested Cormorants (*Phalacrocorax auritus*) and Common Loons (*Gavia immer*) in Florida. *J. Wild. Dis.* 15: 235-237.
- WILLIAMS, L. E., JR., D. H. AUSTIN, AND T. E. PEOPLES. Turkey harvest patterns on a heavily hunted area. *Proc. Annu. Conf. SE Assoc. Fish Wild. Agen.* 32: 303-308.—Glades Co.
- WILSON, J. L., AND R. W. LOFTIN. Winter bird-population study. 100. Barrier beach and salt water estuary. *Amer. Birds* 33: 47-48.—St. John's River inlet-N side, Duval Co.