

## FLORIDA BIRDS IN THE PERIODICAL LITERATURE, 1980

All articles were published in 1980 unless otherwise noted. Authors are requested to send reprints of their articles to the Editor for inclusion in this annual feature.

- ATHERTON, L. Thayer's Gull, a cover photograph. *Birding* 12(6), December.—Shows a first-winter bird photographed in color at Toytown Dump, St. Petersburg, Pinellas Co.
- BARBER, D. W., AND J. G. MORRIS. Florida Scrub Jays foraging from feral hogs. *Auk* 97: 202.—On Merritt Island NWR, Brevard Co.; for ectoparasites.
- BAICICH, P. A. 1979. Florida, Dry Tortugas. *Birding* 11: 288(u).—A birding-site supplement.
- BOUCHER, N. Whose eye is on the sparrow? *New York Times Magazine*, April 13, 1980, pp. 53, 56, 58, 60.—The Dusky Seaside Sparrow.
- BRADLEY, R. A. Vocal and territorial behavior in the White-eyed Vireo. *Wilson Bull.* 92: 302-311.—at Gainesville, Alachua Co.
- BROWN, C. R., AND E. J. BITTERBAUM. Implications of juvenile harassment in Purple Martins. *Wilson Bull.* 92: 452-457.—As studied in Texas and Gainesville, Alachua Co.
- BROWNING, M. R. 1978. An evaluation of the new species and subspecies proposed in Oberholser's *Bird Life of Texas*. *Proc. Biol. Soc. Wash.* 91: 85-122.—Comments on the validity of *Parus bicolor floridanus* (Bangs, 1898) (p. 98) and *Vireo flavifrons stoddardi* Sutton, 1951 (pp. 103-106).
- BURTON, R. M., R. C. HARRISON, M. TRIPP, AND D. TAYLOR. 1979. The influence of bird rookeries on nutrient cycling and organic matter production in the Shark River, Florida Everglades. *U.S. For. Serv., Genl. Tech. Rept. WO-12: 73-79.*
- CAMPBELL, K. E., JR. A review of the Rancholabrean Avifauna of the Itchucknee River, Florida. *Nat. Hist. Mus., Los Ang. Cty., Contrib. Sci.* 330: 119-129.—Describes 56 species from a collection of 1363 fossil bird bones from this late Pleistocene deposit. Includes first North American record for *Milvago* (Falconidae).
- CARTER, R. M. 1979. Florida, Apalachicola National Forest. *Birding* 11: 288(a).—A birding-site supplement.
- CARTER, R. M. Burrowing Owl (Mayo, Florida). *Birding* 12: 140(c).—Lafayette Co.; A birding-site supplement.
- CLARK, E. S. 1978. Factors affecting the initial initiation and success of nesting in an east-central Florida Wood Stork colony. *Proc. Colonial Waterbird Group* 2: 178-188.—At Moore Creek, Merritt Island, Brevard Co.
- CLARK, E. S. 1979. The attentiveness and time budget of a pair of nesting Wood Storks. *Proc. Colonial Waterbird Group* 3: 204-215.—see above.
- CLARK, E. S. Louisiana Heron gleaning dragonflies. *Auk* 97: 399-400.—At Merritt Island NWR, Brevard Co.
- CRAWFORD, R. L. Wind direction and the species composition of autumn TV tower kills in northwest Florida. *Auk* 97: 892-895.—Compares data from Tall Timbers Res. Sta., Leon Co., and Bithlo, Orange Co.
- CUSTER, T. W., R. G. OSBORNE, AND W. F. STOUT. Distribution, species abundance, and nesting-site use of Atlantic coast colonies of herons and their allies. *Auk* 97: 591-600.—Includes Florida; based on data from colonies listed in an atlas of Atlantic coast colonies (see *Fla. Field. Nat.* 8: 55, 1980).

- DENNIS, J. V. 1979. The Ivory-billed Woodpecker *Campephilus principalis*. Avicultural Mag. 85: 75-84.—General account of 20th Century attempts to see this bird as well as details of the author's successful quest in Cuba (1948), Florida, Chipola River (1951), and Texas, the Big Thicket (1966).
- DUNCAN, L. R. Atlantic flyway review: Region V. Gulf Breeze, Santa Rosa County, FL 302-0871. N. Amer. Bird Bander 5: 36.—Summary of banding, 3 August-19 November 1978.
- DUNCAN, L. R. Atlantic flyway review: Region V. Gulf Breeze, Santa Rosa County, FL 302-0871. N. Amer. Bird Bander 5: 168.—For 1979. Includes a brief report of the effects of Hurricane Frederick on the fall migration and report of the verification of Willow and Alder flycatcher specimens collected on 17 September 1978.
- DUNCAN, C. D., AND R. W. HAVARD. Pelagic birds of the northern Gulf of Mexico. Amer. Birds 34: 122-132.—Includes Florida records north of the 26th parallel (Marco Island).
- ECKENWALDER, J. E. Dispersal of the West Indian cycad *Zamia pumila* L. Biotropica 12: 79-80.—Mockingbirds, at Fairchild Tropical Gardens, Dade Co., were observed feeding on the seeds of several species of cycads including the native *Z. pumila*. The birds would obtain seeds from the ground, fly to a nearby perch, remove the flesh from around the seed, and then drop the seed undamaged far beyond the limits of physical dispersal agents for the ground level cones of these plants.
- ELLIS, T. M. *Caiman crocodilus*: An established exotic in south Florida. Copeia 1980: 152-154.—The stomach of a large male caiman collected on Homestead Air Force Base, Dade Co., contained a cormorant, *Phalacrocorax auritus*.
- EMLEN, J. T. Interactions of migrant and resident land birds in Florida and Bahama pinelands. Pp. 133-143 in Keast, A., and E. S. Morton, (eds.), Migrant birds in the Neotropics, Washington, D. C., Smithsonian Inst. Press.
- ERWIN, R. M., AND J. C. OGDEN. 1979. Multiple-factor influences upon flight rates at wading bird colonies. (Alias: are flight-line counts useful?). Proc. Conf. Colonial Waterbird Group 3: 225-234.—*Bubulcus ibis*, *Egretta thula*, *Florida caerulea*, *Hydranassa tricolor* in Virginia, North Carolina, and Haulover Canal colony, Brevard Co.
- FORRESTER, D. J. Hematozoa and mallophaga from the White Ibis, *Eudocimus albus* L., in Florida. J. Parasitol. 66: 58.
- FORRESTER, D. J., J. K. NAYAR, AND G. W. FOSTER. *Culex nigripalpus*: A natural vector of Wild Turkey malaria (*Plasmodium hermani*) in Florida. J. Wild. Dis. 16: 391-394.—*Meleagris gallopavo*.
- FORRESTER, D. J., et al. An epizootic of avian botulism in a phosphate mine settling pond in northern Florida. J. Wild. Dis. 16: 323-327.—*Anas clypeata*, *Aix sponsa*, *Gallinula chloropus*, *Fulica americana*.
- FRADKIN, A. Bird remains from two south Florida prehistoric sites. Fla. Sci. 43: 111-115.—Fort Center, Glades Co., and Boca Weir, Palm Beach Co. A Great Auk ulna identified from Boca Weir midden deposit dated A.D. 800-1200.
- GADDIS, P. Mixed flocks, accipiters, and antipredator behavior. Condor 82: 348-349.—At San Felasco Hammock State Preserve, Alachua Co.
- GREINER, E. C., AND D. J. FORRESTER. *Haemoproteus meleagridis* Levin 1961:

- Redescription and developmental morphology of the gametocytes in Turkeys. *J. Parasitol.* 66: 652-658.—Florida and Georgia.
- HOLDER, G. L., M. K. JOHNSON, AND J. L. BAKER. Cattle grazing and management of Dusky Seaside Sparrow habitat. *Wild. Soc. Bull.* 8: 105-109.
- HON, L. T., D. J. FORRESTER, AND L. E. WILLIAMS, JR. 1978. Helminth acquisition by wild Turkeys (*Meleagris gallopavo osceola*) in Florida. *Proc. Helminthol. Soc. Wash.* 45: 211-218.—From birds collected in Glades Co.
- KRAMER, N. L. Vulture vibes. *N. Amer. Bird Bander* 5: 22-23.—Reports Pennsylvania (Oct. 1979) sightings of 3 Turkey Vultures wing-tagged in Florida by Shiela Gaby of Univ. of Miami.
- KUSHLAN, J. A. 1979. Prey choice by tactile-feeding wading birds. *Proc. Colonial Waterbird Group* 3: 133-142.—White Ibis and Wood Storks in southern Florida.
- LAERM, J., B. J. FREEMAN, L. J. VITT, J. M. MEYERS, AND L. LOGAN. Vertebrates of the Okefenokee Swamp. *Brimleyana* 4: 47-73.—Includes status and habitat for 232 bird species recorded from the Georgia and Florida portions of the swamp, and lists 33 Georgia Coastal Plain breeding birds that are absent or unknown as breeders in the swamp.
- LEWIS, R. R., III, C. S. LEWIS, W. K. FEHRING, AND J. A. RODGERS, JR. 1979. Coastal habitat mitigation in Tampa Bay, Florida. *U. S. For. Serv., Genl. Tech. Rept. RM-65*: 136-140.—Brief discussion of larids nesting on a new extension of Sunken Island Natl. Aud. Refuge at Alafia River.
- MCRÆ, W. A., J. L. LANDERS, J. L. BUCKNER, AND R. C. SIMSON. Importance of habitat diversity in Bobwhite management. *Proc. Annu. Conf. Southeast Assoc. Fish Wild. Agencies* 33: 127-135.—In SW Georgia and at Tall Timbers Res. Sta., Leon Co.
- MERRITT, P. G. Group foraging by Mockingbirds in a Florida strangler fig. *Auk* 97: 869-872.—On the Univ. Miami Campus, Coral Gables, Dade Co.
- MONTALBANO, F., III, S. HARDIN, AND W. M. HETRICK. Utilization of hydrilla by ducks and coots in central Florida. *Proc. Annu. Conf. SE Assoc. Wild. Agencies* 33: 36-42.—Analysis of gut contents for coots and 7 spp. of ducks at a phosphate settling pond in Polk Co., and Lake Conway, Orange Co.
- NESBITT, S. A., B. A. HARRIS, S. A. FENELON, AND D. M. KING. Reproduction of Brown Pelicans in captivity. *Wild. Soc. Bull.* 8: 259-262.
- NICHOLS, J. D., G. L. HENSLER, AND P. W. SYKES, JR. Demography of the Everglade Kite: Implications for population management. *Ecol. Modelling* 9: 215-232.
- PATTERSON, G. A., W. B. ROBERTSON, JR., D. E. MINSKY. Breeding bird survey. No. 65. Slash pine-cypress mosaic. *Amer. Birds*. 34: 61-62.—Big Cypress Natl. Preserve, Collier Co.
- POOLE, A. 1978. Brood size reduction in Long Island Sound and Florida Bay Ospreys (abstract). *Proc. Colonial Waterbird Group* 2: 137.
- POOLE, A. 1978. Brood reduction in Long Island Sound and Florida Bay Ospreys. *Bird-Banding* 50: 263-264.
- PRUETT-JONES, S. G., M. A. PRUETT-JONES, AND R. L. KNIGHT. The White-tailed Kite in North America and Middle America: Current status and recent population changes. *Amer. Birds* 34: 682-688.—Includes summary of Florida records since 1972.
- RAND, A. C. Factors responsible for the successful establishment of exotic avian species in southeastern Florida. *Proc. Vertebr. Pest Conf.* 9: 49-52.

- ROBERTSON, W. B., JR., AND D. L. STONEBURNER. 1979. Radio-tracking Sooty Terns (*Sterna fuscata*) (abstract). Proc. Colonial Waterbird Group 3: 260.—At Dry Tortugas. Adults, trapped on eggs, usually foraged within 50 km of the colony, but in 1977 with high winds and rough seas, some ranged as far as 130 km from the colony.
- RODGERS, J. A., JR., AND S. A. NESBITT. 1979. Feeding energetics of herons and ibises at breeding colonies. Proc. Colonial Waterbird Group 3: 128-133.—Most information is from Sunken Island, Alafia Banks, Hillsborough Co.
- RODGERS, J. A., JR. Breeding ecology of the Little Blue Heron on the west coast of Florida. Condor 82: 164-169.—Alafia Banks, Hillsborough Co.
- RODGERS, J. A., JR. Little Blue Heron breeding behavior. Auk 97: 371-384.
- ROSAHN, J. W. Bobwhite population—a 10-year study. Amer. Birds 34: 695-697.—Included Florida CBC data.
- SCHREIBER, E. A., AND R. W. SCHREIBER. Breeding biology of Laughing Gulls in Florida. Part II. Nesting parameters. J. Field Ornithol. 51: 340-355.—Boca Ciega Bay, Pinellas Co.
- SKOWRON, C., AND M. KERN. The insulation in nests of selected North American song birds. Auk 97: 816-824.—The Loggerhead Shrike nests were from Tampa, Hillsborough Co.
- SYKES, P. W., JR. The eightieth Audubon Christmas Bird count. North Carolina, Georgia, Florida. Amer. Birds. 34: 338-341.—The highlights of Florida CBC for 1979-80 with 2 tables: One a summary of diurnal raptors reported in the southern Atlantic coastal states and the other total numbers of Parulidae (23 spp.) reported in Florida.
- SOUICY, LEONARD J., JR. Three long distance recoveries of banded New Jersey Barn Owls. N. Amer. Bird Bander. 3: 97.—Two Barn Owls, banded as nestlings were found dead in Sanibel (10 April 1977, age 22 months) and Merritt Island (26 March 1977, age 11 months).
- STEWART, P. A. Population trends of Barns Owls in North America. Amer. Birds 34: 698-700.—Compares Christmas Bird Count data from early 1950s with mid-1970s including Florida.
- WALKINSHAW, L. H. Some records of birds banded in Michigan. Jack-Pine Warbler 58: 131.—A Turkey Vulture banded in Michigan, AHY, on 20 September 1931 recovered in Plant City, Hillsborough Co., on 23 December 1932. A nestling Mourning Dove banded in Michigan on 9 June 1970 was shot at Mayo on 18 November 1970.
- WALLACE, M. P., P. G. PARKER, AND S. A. TEMPLE. An evaluation of patagial markers for cathartid vultures. J. Field Ornithol. 51: 309-314.—Technique perfected on birds from Highlands Co., at Archbold Biological Station.
- WIHLER, M. 1979. Key West Quail-Dove *Geotrygon chrysis* on Snake Bight Trail, Everglades National Park, Florida. Continental Birdlife 1: 82.—A good color photograph taken 5 May 1979.
- WILCOX, J. R. 1979. Florida Power and Light Company and endangered species: examples of coexistence. U.S. Forest Serv., Genl. Tech. Rept. RM-65: 451-458.—Brief history of FPL's efforts to preserve a nearby Bald Eagle's nest and construct a reservoir near Lake Okeechobee.
- WILSON, J. L., AND L. THOMPSON. Winter bird population study. No. 48. Barrier beach and salt-marsh salt-water estuary. Amer. Birds 34: 36-37.—Duval Co., mouth of St. John's River, 1 mi. N of Mayport Naval Base.