

Other Ornithological Publications.

Alter, Chester M. and David O.—Hérons along Big Flat Rock River in Rush County, Indiana. (Proc. Indiana Acad. of Science, Vol. 44, 1935, pp. 210-2.)

Anonymous.—The Conservation of Wild Life. (American Forests, Sept. 1935.)—Many old prints reproduced, with a history of organized conservation.

Bailey, Alfred M.—Nesting Days. (Natural History. April, 1935.)—With remarkable close-up photographs.

Barbour, Thomas and Porter, Margaret D.—Notes on South African Wild Life Conservation Parks and Reserves.—A Report prepared for the American Committee for International Wild Life Protection. 1935.

Beamer, L. H.—Great Migration of Snow Geese in the Neighborhood of Meaford, Ontario. (Canadian Field Naturalist, November, 1935.)

Bucher, Kathleen H.—Wol, the Sweet. (Nature Magazine, October, 1935.)—Story of a captive *Glaucidium siju* in Cuba.

Campbell, Bruce.—Notes on the Birds of Loch and Forest. (Scottish Naturalist. November-December, 1935.)

Carriker, M. A., Jr.—Descriptions of New Birds from Bolivia, with Notes on other Little-known Species. (Proc. Academy of Nat. Sciences Phila., LXXXVII, pp. 313-341, October 10, 1935.)—Thirty-three new subspecies and two new species are described from a collection made by the author during explorations extending from June 1934 to February, 1935, for the Philadelphia Academy.

Chapin, James P.—To Polynesia on the Yacht "Zaca." (Natural History, November, 1935.)—Account of the birds seen on the Crocker Expedition of 1934 and the collecting of material for bird groups for the American Museum of Natural History.

Clancey, Philip A.—Kingfishers Breeding in Juvenal Plumage. (Scottish Naturalist, November-December, 1935.)—The author's use of terms is not clear, just what are the plumages which he calls "juvenile" and "first summer"?

Crandall, Lee S.—The Most Beautiful Birds in the World. (Bull. New York Zool. Society, September-October, 1935.)—An account of the Birds of Paradise in Public and Private Collections, with many excellent photographs of the different species.

Craighead, Frank and John.—Hunting with Feathered Meteors. (American Forests, November, 1935.)—Modern falconry, illustrated.

Crook, Compton.—The Status of the Black-billed Cuckoo in Tennessee. (Jour. Tennessee Acad. of Sciences, October, 1935.)—Seven nests are on record in the central basin, Cumberland Mountains and edge of the Blue Ridge.

deSchaunsee, Rodolph M.—A New race of *Garrulax moniliger* from Northern Siam. (Proc. Acad. Natural Sciences, Phila., LXXXVII, pp. 409-410, November 21, 1935.)—*G. m. bakeri* (p. 409) Chiang Mai.

Farley, Frank L.—The European Starling in Alberta. (Canadian Field Naturalist, October, 1935.)

Friedmann, Herbert.—The Birds of Kodiak Island, Alaska. (Bull. Chicago Acad. of Sciences, Vol. 5, No. 3, September 10, 1935.)—An historical account with an annotated list of 142 species and subspecies and a bibliography.

Friedmann, Herbert.—Notes on Differential Threshold of Reaction to Vitamin D Deficiency in the House Sparrow and the Chick. (Biol. Bull. LXIX, No. 1, August, 1925.)—It has been indicated that in young chicks the secretion of the oil gland was necessary for the production of vitamin D and the prevention of rickets. The oil glands were removed from the experimented Sparrows but no case of rickets

developed—quite the contrary to the case in chicks. The author states that a differential degree of necessity for vitamin D may help partly to explain specific differences in food habits and possibly nutritional limiting factors in geographic distribution.

Goddard, T. Russell.—A Census of Short-eared Owls at Newcastleton, Roxburghshire, 1934. (Jour. Animal Ecology, May, 1935.)—Nesting habits and color variation.

Gross, Alfred O.—To the Strange "Buttons." (Natural History, September 1935.)—Account of the Bowdoin-McMillan Arctic Expedition of 1934 to the Labrador and the Button Islands.

Hamilton, D.—Increase of the Lesser Redpoll as a Breeding Species in the Lothians. (Scottish Naturalist, September–October, 1935.)

Kalman, Warga.—The Kisbalaton Heronry. (Kulonlennyomat Novenyvedelem 1930, March–April. [In Hungarian.]

Kipp, Duane H.—Closed Season—No Bag Limit. (American Forests, October, 1935.)—Camera hunting has replaced gun hunting in the case of the author not because of any distaste for the latter but because of the entrancing character of the former.

Kuroda, Nagamichi.—*Chlidonias l. swinhoei* from Tokyo and Birds of the Borodino Islands, Japan. (Botany and Zoology, January and July, 1935.) [In Japanese.]

Kuroda, Nagamichi.—A Very Small Example of *Dafila a. acuta* from Hokkaido. (Dobutsugaku Zasshi, 47.) [In Japanese.]

Kuroda, Nagamichi.—Notes on the Breeding Grounds of Certain Species of Anatidae in Japanese Territory. (Proc. Fifth Pacific Science Congress 1934.) [In English.]

Ley, Willy.—The Great Auk. (Natural History, November, 1935.)—A résumé of its history.

Ley, Willy.—The Roc of Ages. (Nature Magazine, December, 1935.)—Account of the mythical bird and its probable origin.

Lewis, Harrison F.—William Couper's Observations of Birds of the Labrador Peninsula. (Canadian Field Naturalist, October, 1935.)

Lak, David.—The Breeding Bird Population of British Heaths and Moors.

Lockley, R. M.—A Census of over Seven Years in Pembrokeshire. (Jour. Anim. Ecology, May, 1935.)—In the first study a density of from 20 to 100 adult breeding birds per hundred acres was found for various areas of heathland; in the second there was an average density of about 99 per 100 acres.

Luttringer, Leo A.—Hawks—What they Eat. (Nature Magazine, September, 1935.)

McClanahan, Robert C.—Fifty Years After. (Florida Naturalist, July, 1935.)—A comparison of a present day list of the birds of Gainesville, Fla., with one made by Frank M. Chapman, in 1926–27. Twenty species were seen only by the author and eighteen only by Chapman.

McCreary, Otto C. and Mickey, Arthur B.—Bird Migration Records from Southwestern Wyoming. (Wilson Bulletin, June, 1935.)

MacDonald, Dan.—Some Notes on the Habits of the Ruffed Grouse. (Canadian Field Naturalist, October, 1935.)

Manuel, Canuto G.—Three Bird Contrivances that are Indirectly Harmful to the Filipino Farmers. (Philippine Journ. Sci. 6(3), 1935, pp. 327–341, 8 Pls.)—Filipino boys like those of other lands seem to have a penchant for bird-killing. The imple-

ments chiefly used are airguns, slingshots, and snares. The use of these devices is described with lists of the birds chiefly destroyed by each, and their economic value. Notes on the food of 31 species are included.—W. L. M.

Mayr, Ernst and Rand, A. L.—Twenty-four Apparently Undescribed Birds from New Guinea and the D'etnrecasteaux Archipelago. (Amer. Museum Novitates No. 814, August 1, 1935.)

Mayr, Ernst.—Birds Collected During the Whitney South Sea Expedition XXX. Descriptions of Twenty-five New Species and Subspecies. (Amer. Museum Novitates, No. 820, October 10, 1935.)

Mayr, Ernst.—On the Nomenclature of Some *Aplonis* Species. (Mittl. aus Zool. Mus. Berlin, 20 Band, 2 Heft.)

Midlothian Ornithological Club.—Report of the Isle of May Bird Observatory. (Scottish Naturalist, September–October, 1935.)

Mendall, Howard L.—Wings of the Storm. (Nature Magazine, November, 1935.)—Cormorants of the Maine coast.

Mills, H. R.—Report on the Tampa Bay [Florida] Bird Rookeries. (Florida Naturalist, October, 1935.)

Naumberg, Elsie M. B.—Gazetteer and Maps Showing Stations Visited by Emil Kaempfer in Eastern Brazil and Paraguay. (Bull. Amer. Museum Nat. Hist., LXVIII, Art. VI. September 27, 1935.)

Pearson, T. Gilbert.—The International Committee for Bird Preservation. (Nat. Assoc. Audubon Societies, 1935.)—An interesting account of the Brussels meeting with group photograph.

Presnall, C. C.—The Birds of Zion National Park. (Proc. Utah Acad. Sci. Arts and Lett., XII, 1935.)—A Brief account of the region with an excellent annotated list and a bibliography by the Park Naturalist. To be had from the Zion-Bryce Nat. Hist. Asso., Zion Nat. Park, Utah, at 25 cts. per copy.

Riley, J. H.—Three New Forms of Birds from the Philippine Islands and Siam. (Proc. Biol. Soc. Washington, 48, pp. 147–148, October, 31, 1935.)

Sawyer, E. J.—Attitudes of Birds. The Song Sparrow's Individual Characteristics. (Nature Magazine, October, 1935.)—Fifty-five poses of the species in small pen sketches.

Shaver, Jesse M. and Crook, Compton.—Birds on the Campus of George Peabody College for Teachers, Nashville, Tenn. (Jour. Tenn. Acad. Sci., October, 1935.)—A discussion of the fifteen resident species and their fluctuation in abundance during the year. A second instalment (April, 1935) lists the spring transients with dates of arrival.

Saunders, W. E. and Lord, F. P.—Thrush Songs. (Canadian Field Naturalist, November, 1935.)—Bicknell's, Gray-cheeked and Olive-backed Thrushes.

Sheldon, H. P. and Grimes, Frank G.—Game Laws for the Season 1935–36. To be had from the Supt. of Documents, Washington, D. C., 5 cts.

Schmitt, Waldo L.—The Galapagos Islands One Hundred Years after Darwin. (Nature Magazine, November, 1935.)—An interesting and well illustrated account.

Stillwell, Jerry E.—Slaughter of the Bob-whites. (Farm and Ranch, April 15, 1935.)

Stillwell, Jerry E.—Birds of the Dallas Region. August 15, 1935. [Mimeographed.]—An excellent up to date list fully annotated, with references to published lists and much original data.

Thompson, Stuart L.—The Red-backed Sandpiper at Toronto. (Canadian Field Naturalist, October, 1935.)

Sutton, George M., and J. VanTyne.—A New Red-tailed Hawk from Texas. (Occas. Papers Mus. of Zool. Univ. of Mich., No. 321. September, 1935.)—*Buteo jamaicensis fuertesi* (p. 1)—We are sorry to see Mr. Peters and his followers over-throwing such a definite name as *borealis* for such an unrecognizable one as *jamaicensis* such action seems to be contrary to the best uses and interests of nomenclature. We wonder how many have looked into the matter for themselves and have consulted the late Outram Bangs' discussion.

Titus, Csorgey.—Bird Boxes, Bird Shelters, etc. [In Hungarian.]

Tyrrell, W. Bryant.—Bird Notes from Honga, Maryland. [Mimeographed.] (Bull. Nat. Hist. Soc. Maryland, V, No. 7, March, 1935.)

Tyrrell, W. Bryant.—The Youth of the Eagle in Maryland. (Maryland Conservationist, Fall issue, 1934.)

Van Tyne, Josselyn.—The Birds of Northern Peten, Guatemala. (Univ. Michigan Miscell. Publ., No. 27, August 1, 1935.)—A very important contribution to the ornithology of Guatemala, based upon a collection made by the author in 1931 together with material procured for the Biological Survey in 1923 by Harry Malleis, and some other specimens. *Timanus major percautus* (p. 8) is described as new and there is a list of twenty-one forms additional to Griscom's recent 'Distribution of Bird Life in Guatemala,' a good map and a bibliography. The author used an Italian and an Annamese net with great success in his collecting!

von Boetticher, Hans.—On the Systematic Position of the Ploceidae, Fringilidae and Sturnidae. (Senkenbergiana, XIII, 1931.)—An original scheme of classification of the Passeres is shown by a "family tree."

von Boetticher, Hans.—The genus *Turacus*. (Senkenbergiana, XVII, 1935.)—Regards *T. reichenowi* as quite different from the other forms which are arranged in three specific groups, *persa*, *livingstonii* and *schalowi*. For *leucolophus* he erects a new genus *Heuglinornis* (p. 150). Selater in contrast recognized thirteen full species of *Turacus*.

von Boetticher, Hans.—Gaimard's Cormorant. (Vögel ferner Lander, 1935.)—A new subgenus, *Poikilocarbo* (p. 3) is proposed for *Phalacrocorax gaimardi* (Lesson). Although the author does not apparently definitely designate it as the type.

Wood, Casey A.—Curious and Beautiful Birds of Ceylon. (Smithson. Report, 1934.)

Ward, Harold.—Streamlining—Old and New. (Natural History, April, 1935.)—Many birds used in illustration.

Zimmer, John T.—Diagnoses of New Species and Subspecies of Furnariidae from Peru and Other Parts of South America. (Amer. Museum Novitates, No. 819. September 17, 1935.)

The Ornithological Journals.

Bird-Lore. XXXVII, No. 5. September–October, 1935. (Nat. Asso. Audubon Socs., 1775 Broadway, N. Y.)

Small Birds are not Decreasing. By Lawrence E. Hicks.—Cites the impossibility of making comparisons when accurate data do not exist and the unreliability of human memory. As to the northward extension of ranges which he cites, we are of the opinion that this too, is due in part to the lack of ability to identify birds in the past compared with the widespread accurate knowledge of today. It was only a few years ago that bird students in the southwestern part of Pennsylvania discovered that their Chickadees were the Carolina species.

Alden H. Hadley. By T. Gilbert Pearson.—With portrait.