The Ornithological Journals.

Bird-Lore. 1 XXXIII, No. 5. September-October, 1931.

My Window Studio. By Fannie Hoyt.—Excellent photographs of various birds at a feeding shelf.

Bird life on a City Lot. By Gertrude Mansfield.

Photographs of Trumpeter Swans in Wyoming. By F. C. Walcott.

Field-Notes on Marbled Godwits (with photographs). By H. H. Pittman and G. W. Monson.

There is an interesting note on spring migration in Louisiana. By George Lowery, Jr., and notes on Water Ouzels by C. M. Leonard and B. C. Hiatt in the Field Notes Department.

The Audubon Department article by Dr. Allen treats of the Canvasback with numerous photographs and a colored plate by Brooks.

The Condor.² XXXIII, No. 5. September-October, 1931.

Hummingbird Boarders. By Robert S. Woods.—Interesting experiments on wild birds to determine food preferences, behaviour, etc. Perfumes proved to have no attraction for them; red colors drew them at once while they paid no attention whatever to green.

History of a Nesting Colony of Caspian Terns on San Francisco Bay. By Dudley S. DeGroot.

Studies of Food and Growth of the Prairie Falcon. By F. H. Fowler.

Songs of the Baird Sparrow. By A. D. DuBois.—An elaborate list of utterances described by the syllabic method.

Some Changes in the Bird Life of Western Orange County, California. By J. McB. Robertson.

A New Species of Road-Runner from Quarternary Cave Deposits in New Mexico. By Hildegarde Howard.—Geococcyx conklingi (p. 208).

There is a synopsis of the contents of Lichtenstein's paper on California birds, 1840, in Notes Department.

The Condor. XXXIII, No. 6. November-December, 1931.

Banding Canada Geese in California in 1931. By James Moffit.

Some Flocking Habits of the Crowned Sparrows. By John B. Price.—With detailed maps showing range of individual flocks.

The Scientific Name of the Western Sandpiper. By T. S. Palmer.—Historical.

The Wilson Bulletin.³ XLIII, No. 3. September, 1931.

An Analysis of a Series of Photographs of the Common Tern. By P. S. Pettingill, Jr.

¹ Editor, Dr. Frank M. Chapman, Amer. Mus. Nat. Hist., 77th St. and Central Park, W., New York City. Subscription etc., to "Bird-Lore," Harrisburg, Pa. Bimonthly, \$1.50 per year.

² Editor, Dr. Joseph Grinnell, Mus. Vert. Zool., Univ. of California, Berkeley, Calif. Subscriptions etc., to J. McB. Robertson, Buena Park, Calif. Bi-monthly, \$3.00 per year (\$3.25 outside the U. S.).

³ Editor, T. C. Stephens, Sioux City, Iowa. Subscriptions etc., to Dr. Jesse M. Shaver, Peabody College, Nashville, Tenn. Quarterly, \$1.50 per year (\$2.00 outside the U. S.).

Ecological Factors in Migration. By Ruskin S. Freer.—An exceptionally fertile farm in the usually less fertile expanse of the Virginia Piedmont is a stopping-place for birds characteristic of such environments in Ohio but rare elsewhere in this Virginia area.

Pioneers in Economic Ornithology. By Mrs. H. J. Taylor.

Birds of Southern Louisiana. By Alfred M. Bailey and Earl G. Wright (concluded).

The Oölogist. 1 XLVIII, No. 9. September, 1931.

The Blue Goose.—In reviewing Mr. Sutton's paper in the July 'Auk' Mr. R. M. Barnes states that in all hybrid geese (Little Snow × Blue) raised by him there were none of the white-bellied birds considered by Sutton to be hybrids.

Bird-Banding.² II, No. 4. October, 1931.

Some Details of the Migration Habits of White-throated Sparrows. By Mabel Gillespie.—Migration continues during the winter in addition to the wintering individuals.

Avian Mortality. By Oliver L. Austin, Jr.

On the Status of Juncos in the East Having White Wing-bands. By Lewis O. Shelley.—A summary of recorded specimens. The use of the term albinistic is rather loose; it can hardly be applied to a symmetrical arrangement of color such as the wing band, this, when it occurs in a species or race not normally possessing it, is more likely a reversion to an earlier type of coloration. Mrs. Gillespie's specimen of aikeni in Pennsylvania was very carefully described in life. In addition to very marked wing bands it was larger than hyemalis and had more extensive white areas on the tail.

Recoveries of Purple Grackles Banded at Paoli, Pa., 1923-1931. By Horace D. McCann.—Most birds went south along the coastal plane, a few to the north

Some Notes on the Breeding of the Vesper Sparrow. By Lincoln Bryant, Jr.

The Migrant.³ II, No. 3, September, 1931. Field Notes on the Sparrows of Tennessee. By George R. Mayfield.

Nesting Habits of the Parula Warbler. By F. M. Jones.

Along the Mississippi in August and September. By Ben B. Coffey, Jr.

Iowa Bird Life.4 I, No. 3, September, 1931.

Notes on Iowa Birds.

The Raven.⁵ II, No. 8-9, August-September, 1931. [Mimeographed Journal.]

Notes on birds of Virginia.

¹ Editor and Publisher, R. M. Barnes, Lacon, Ill. Monthly, 50 cts. per year.

² Editor, Charles L. Whittle, River Crossroads, Peterboro, N. H. Subscriptions etc., to Charles B. Floyd, 95 South St., Boston, Mass. Quarterly, \$1.50 per year.

³ Editor, George B. Woodring, 1414 Stratton Ave., Nashville, Tenn. Quarterly.

⁴ Editor, Fred J. Peirce, Winthrop, Iowa. Quarterly, 50 cts. per year.

⁵ Editor, Dr. J. J. Murray, Lynchburg, Va. (Mimeographed Journal).

Aviculture. (Series II) III, Nos. 9 to 11. September, October, and November, 1931.

Brief Notes on Asiatic Birds. By R. M. deSchauensee.—With personal observations in Siam (Nos. 9 and 10).

Notes on Birds of England's Metropolis. By R. W. Sheppard.—(Nos. 9 and 10.)

Numerous articles on cage birds and aviaries.

Colored plates by Plath of *Chloropsis aurifrons*, *Pyrrhulopsis tabuensis* and a group of Weaver Finches, in the three numbers, respectively.

Our Trip to Old Mexico. By J. H. Arnold.—(No. 11.)

The Ibis.² (13 series) I, No. 4. October, 1931.

Notes on Some Birds of the Bauchi Plateau [Africa]. By J. Dent Young. François Le Vaillant, 1753–1824, an Early French Ornithologist. By W. L. Sclater.

The Maroon Pigeon of Sao Thome. By D. A. Bannerman.—Last example taken forty-three years ago.

Occurrence of Kittiwakes on North Atlantic Steamer Routes. By Thomas McKittrick, Jr.

Account of Birds Collected in Sierra Leone and French Guinea. By D. A. Bannerman.

Birds from Central South Africa. By N. B. Kinnear.

Anatomical Review of the Waders. By Percy R. Lowe.—Arrangement of the suborders, Grues, Grui-Limicolae, Limicolae and Lari-Limicolae and their genera, composing the order Telmatomorphae, outlined in the last issue, with detailed anatomical studies of all but about six genera. A most important phylogenetic paper.

British Birds.3 XXV, No. 4. September, 1931.

On the Normal Flight-Speed of Birds. By T. H. Harrisson. Taken by comparison with a moving car or motor cycle. Speed for most small birds ranges from 29 to 36 miles per hour but it varies considerable in the same species and most of the records are lower than those given by Meinertzhagen (Ibis, 1921).

Effect of Severe Weather on Bird Song. By H. G. Alexander.

British Birds. XXV, No. 5. October, 1931.

Movements of Ringed Birds from Abroad to the British Isles and from the British Isles Abroad. By H. F. Witherby and E. P. Leach.—Interesting summaries and maps which show enormous flights of starlings com-

¹ Editor, C. T. Metzger, 6312 South Ashland Ave., Chicago, Ill. Monthly, 50 cts. per number.

² Editor, C. B. Ticehurst, Saxen House, Appledore, Kent, England. Subscriptions etc., to E. C. Stuart Baker, 6 Harold Road, Upper Norwood, London, S. E. 19. England. Quarterly, 52 shillings per year.

³ Editor, H. F. Witherby, 326 High Holborn, London, England. Monthly, 20 shillings per year.

ing from Poland, Germany, Norway, Sweden, Denmark and Holland; and the wintering of British birds in southern France, Portugal and Spain, as well as the wintering of the European Swallow in south Africa.

British Birds. XXV, No. 6. November, 1931.

Field Habits of the Hobby. By D. Nethersole-Thompson.

The Feeding of the Sparrow-Hawk. By J. H. Owen.—A bird allied to our Sharp-shinned Hawk. It has been seen making flimsy platforms in trees in winter, possibly feeding platforms, but it would seem more likely that they are due to an abnormal nest building stimulus.

The Oologists' Record. XI, No. 3. September, 1931.

Trinidad: First Impressions. By C. F. B.

Notes on Nesting of the South African Marsh Warbler (Notiocichla baeticata). By H. W. James.

Discovery of Eggs of Banded Stilt. By the Editor from paper by L. Glauert and C. F. H. Jenkins (Jour. Royal Soc. Western Australia).

Notes on the Breeding of *Burhinus s. senegalensis*. By C. R. S. Pitman. A Study of the Rhinoceros Auklet and Other Birds in British Columbia in 1929 and 1930. By C. J. Young.

Bird Notes and News.² XIV, No. 6. Summer, 1931.

The Preservation of Seabirds.

Birds of Cornwall's Rugged Cliffs. By Lt. Col. B. H. Rives.

Some Transvaal Bird Memories. By T. Hyde-Parker.

There is an excellent photograph of a Pomarine Jaeger at sea; also many interesting articles on bird protection in England in both this and the Autumn issue.

Avicultural Magazine.³ IX, Nos. 9, 10, 11. September, October and November, 1931.

In No. 9 there is an account of the nesting of Harris's Sparrow in the aviary of Mr. W. Shore Baily in England and the record of the first known eggs of this species, unless those found by Mr. G. M. Sutton at Churchill were of earlier date. The death of a Goldfinch is recorded which reached the age of sixteen and a half years.

No. 10 has an illustrated account of the new bird house at the St. Louis Zoo and of four specimens of the Cock-of-the-Rock on exhibit there; also a record of a hummingbird (*Riccordia*) which lived for three years and four months in the New York Zoo, a record for hummers in captivity.

¹ Editor, Kenneth L. Skinner, Brooklands Estate Office, Weybridge, Surrey, England. Quarterly, 5 shillings per year.

² Quarterly. Royal Society for Protection of Birds, 82 Victoria St., London, England S. W. 1.

³ Editor, D. Seth Smith, Zool. Society, Regent's Park, London, N. W. 8, England. Subscriptions etc., to Miss Knobel, 86 Regent's Park Road, London, N. W. 1. Monthly. £ 1 per year.

In No. 11 there is an article on collecting in Guiana by C. S. Webb.

The colored plates represent Two rare manikins (*Chiromachaeris manacus* and *Chiroxiphia pareola*) in No. 9 and the Turquoisine Parakeet (*Neophema pulchella*) in No. 11.

The Emu. 1 XXXI, Part 2. October, 1931.

The Shining Flycatcher (*Piezorhynchus alecto*). By W. D. K. MacGillivray with a colored plate from painting by N. H. Cayley.

The Lotos Bird (*Irediparra gallinacea*). By N. J. Favaloro.—A study of the bird and its nesting. The five races separated by Mathews are not regarded as valid.

Historical Associations and Early Records of the Emu-Wren. By K. A. Hindwood.—A full history of this interesting bird with reproductions of early illustrations of it.

Home Life of the Kestrel. By Michael Sharland.—A study of the Australian Falco cenchroides.

Notes from North-western New South Wales. By C. Sullivan.

Birds of the Wairarapa Plains. By R. H. D. Stidolph.

Nesting Notes from Willis Island. By Eric Reithmüller.

Cormorants in Relation to Fisheries. By A. H. E. Mattingley.—A plea for the protection of these birds.

Habits of the Silvereye. By Mrs. A. S. Wilkinson.

The South Australian Ornithologist.² XI, Part. 4. October, 1931. Observations on the Western Bower-Bird. By J. Neil McGilp.—With photograph of its bower.

Notes and local lists for Western Australia.

Alauda.³ (Series II) III, No. 3. September, 1931. [In French.]

Geographic Variation in Bubo bubo Linn. By G. Dementieff.—B. b. eversmanni (p. 361) from Tourngly, Sea of Aral, and B. b. auspicabilis (p. 364)

Contributions to a Study of the Avifauna of Northern France. By U. A. Corti.

The Phenomenon of Bird Migration. By Ivar Hortling.

Preliminary Note on Birds of the Genera Mesoenas and Monias. By L. Levauden.—With a photograph of the nest of the former.

Remarks on the Osteology and Systematic Arrangement of the Serins. By N. Mayaud.

A Contribution to the Ornithology of the Eastern Pyrennees. By Henri Jouard.

¹ Editor, C. E. Bryant, 168 Latrobe St., Melbourne, Australia. Quarterly 21 shillings per year (H. F. Witherby, 326 High Holborn, London, S. W. 1, England, agents).

² Editor, J. B. Cleland, 12 Fullarton Road, Mitchan, South Australia. Quarterly, 12 shillings per year.

³ Editor, Paul Paris, 51 Rue Monge, Dijon, France. Quarterly, 75 francs per year (60 francs in France).

Food Notes. By Heim de Balsac and N. Mayaud.—List of berry bearing trees, shrubs and herbs with French birds that feed upon them.

L'Oiseau. I, No. 8-9. August-September, 1931. [In French.]

The Genus Neoleucotreron. By M. Hachisuka.—With a colored plate of the species.

Description of New Races of Birds from Mindanao. By M. Hachisuka.—Genera Mirafra, Caprimulgus and Turnix.

Descriptions of Nine New Birds from Madagascar. By J. Delacour.—In the genera Coua, Nesillas, Neomixus, Berniera, Coracina, and Schetba.

Migration and Exceptional Residence of Crossbills and Ring Doves in the Department of Haute-Vienne. By R. d'Abadie.

Notes on bird cages and short avicultural notes.

Le Gerfaut.² XXI, Fasc. 1 and 2. 1931. [In French] Notes on Belgian Birds.

Journal für Ornithologie.3—LXXIX, Heft 4. October, 1931. [In German.]

A Contribution to the Morphology and Development of the Tongue in Trochilidae, Meliphagidae and Picidae. By H. Scharnke.

The Birds of the Kurile Islands. By Y. Yamashima.—Annotated list of 239 species with tables of distribution and comparison with the avifauna of Japan and Kamtchatka.

Breeding Places of Oidemia fusca and Arenaria interpres. By F. E. Stoll.

Descriptions of New Birds from Africa. By O. Neumann.—Poicephalus guielmi pernistus (547) Eldoma Ravine; Agapornis taranta nana (p. 550) Gofa; Caprimulgus koesteri (550) Benguella; Cisticola emini barbunduensis (551) Benguella.

Bird-Life on the Obedska Bara. By H. Steinmetz, Jr.

Three Letters of C. L. Brehm to H. Lichtenstein.

Der Ornithologische Beobachter. XXIX, Heft 1. October, 1931. [In German.]

Notes on cormorants, starlings and other birds of Switzerland.

Ornithologische Monatsberichte. 4 XXXIX, No. 5. September-October, 1931. [In German.]

¹ Editors, J. Berlioz and J. Rapine. Subscriptions etc., to M. Legendre, 25 Rue La Condamine, Paris (XVII e), France. Monthly, 100 francs per year (75 francs in France).

² Editor, Ch. Dupond, Square Prince Charles, 21 Bruxelles-Larken, Belgium. Quarterly, 5 Belgas per year (20 francs in Belgium).

² Editor, Erwin Stresemann, Berlin, N. 4, Zool. Museum, Invalidenstr. 43. Subscriptions etc., to R. Friedlander & Sohn, Berlin 6, Karistr. 11. Quarterly, 8 marks per year.

⁴ Editor, Erwin Stresemann, Berlin. Bimonthly, agent same as for the last. 8 marks per year.

Observations on the Eyrie of the Sparrow Hawk.

Three articles by W. Moller, F. Döhling and P. A. Loos deal with the nectar feeding of hummingbirds.

Two new pigeons are described by Ernst Hartert: Chalcophaps indica minima (p. 144), Numfor and C. i. maxima (p. 145) Goplapabung.

Grote also proposes *Emberiza pallasi suschkiniana* (p. 150) as a substitute for *C. p. montana* Suschkin, preoccupied.

Beitrage zur Fortpflanzungsbiologie der Vögel.¹ VII, No. 6. November, 1931. [In German.]

A Contribution to the Breeding Biology of the Crane. By L. Schuster (continued).

On the Breeding Biology of the Ringed Plover (Charadrius dubius europaeus). By W. Libbert.

Observations on the Nest of the Short-eared Owl. By E. Christoleit. Also numerous notes on nests and eggs and breeding habits. Plate XI presents portraits of the late Hermann Johansen, Fritz Braun and Joseph Gengler, noted German ornithologists.

Der Vogelzug.² II, No. 4. October, 1931. [In German.]

Further Remarks on Bird Flight and Adverse Wind. By Erich von Holst.

Investigation of the Body Temperature of Migrating Birds. By Franz Groebbels.

Results of Some Bird Banding in Denmark. By O. Fabricius and A. Vendel Taning.

Many notes on bird-banding and migration and a very full bibliography of the literature of the subject.

Der Ornithologische Beobachter.³ XXVIII, Heft 12. September, 1931. [In German.]

On the Breeding Habits of the Alpine Swift (*Micropus melba melba*). By Max Bloesch.—With photographs of nest and young, and other papers on the same species.

Orgaan der Club van Nederlandsche Vogelkundigen.⁴ IV, No. 2. October, 1931. [In Dutch.]

A Contribution of our Knowledge of the Avifauna of Schokland. By C. G. B. E. Ten Kate, G. van der Meer and P. G. Op de Coul.

Also many notes on birds of Holland.

¹ Editor, Ludwig Schuster, Berlin Sudende, Hermannstrasse 15, Germany. Bimonthly, 6 marks per year.

² Editor, Dr. Rudolf, Helgoland, and Dr. Ernst Schuz, Rossiten, Germany. Subscriptions to R. Friedlander & Sohn, Berlin N. W. 6, Karlstr. 11. Quarterly, 8 marks per year.

^{*}Schweitzerische Gesellschaft fur Vogelkunde und Vogelshutz. Bern, Spitalgasse 26, Switzerland. Monthly, 10 francs per year (8 francs in Switzerland).

⁴ Secty. to Editorial Board, Dr. C. G. B. Ten Kate, Kampen, de la Sablomerikade 31, Zutphen, Holland. Quarterly.

El Hornero. IV, No. 4. August, 1931. [In Spanish.]

Birds of the Valley of Reartes (Cordoba). By Alberto Castellanos.—An excellent list with much detailed observation.

The Family of the Owls. By Jose A. Perreyra.—Argentine species considered.

Notes on Some Birds of South Georgia Island. By Alberto Carcelles. Notes on Birds of Northeastern Argentina (Prov. Jujuy). By Emilio Budin.—A List of eighty-five species.

Numerous notes dealing with Argentine ornithology, proceedings of societies, etc.; with several items on Hudson and a photograph of his birth-place.

¹ Editor, Dr. Roberto Dabbene, Museo Nacional de Hist. Nat., Peru 208, Buenos Aires. Quarterly, \$10. per year.