

collected all of the data possible concerning the invasion of Goshawks and Snowy Owls in Pennsylvania during the winter of 1926-7 and has published the results in 'The Cardinal.' The paper¹ shows clearly the difference in the amount of such data that can be procured in a definite area by personal effort as compared with material voluntarily supplied. The sum total of Pennsylvania records for the Snowy Owl received in response to the request published in 'The Auk' was only three while Mr. Sutton records 243 of these birds taken or seen in the State. Maps illustrate the location of the various records of both species and some interesting observations of their food is added.

There were 424 records of the Goshawk and it is interesting to note that in Mr. Sutton's opinion the apparent greater abundance of these birds in certain counties was not due to abundance of small game but to the abundance of gunners.—W. S.

Recent Papers by Kuroda.—Dr. Nagamichi Kuroda has published in English² a list of the birds of Tokyo City. Eighty-eight species are enumerated marked to indicate whether they are breeders, summer visitants, winter visitants or stragglers.

Another paper³ describes a new form of bird from China, *Yungipicus kizuki wilderi* (p. 261) from Eastern Tombs.

A third article⁴ lists a collection of birds from the Riu Kiu Islands.—W. S.

Grote on Bycanistes.—Herr Herman Grote has recently summarized⁵ the relationship of the Black and White African Hornbills of the Genus *Bycanistes*. Of *B. buccinator* he recognizes five forms, and of *B. cylindricus* two, while *B. subcylindricus* and *B. cristatus* have no subspecies. There are maps showing the distribution of the various forms and outline drawings of the heads of the races of *B. buccinator*.—W. S.

Recent Papers from the Tring Museum.—Dr. Ernst Hartert is continuing his task of cataloguing the types in the collection of the Tring Museum, his latest contribution⁶ being the eighth and final installment of the types in the general collection covering the orders from Columbæ to

¹ The Invasion of Goshawks and Snowy Owls During the Winter of 1926-27. *The Cardinal* vol. II. No. 2. July, 1927.

² A List of the Birds of Tokyo City. By Nagamichi Kuroda. *Tori*, Vol. V, No. 23, June 10, 1927, pp. 1-14.

³ On an Apparently New Form of *Yungipicus kizuki* from China. By Nagamichi Kuroda. *China Journal of Science and Arts*. Vol. V. No. 5. November, 1926, p. 261. [In English.]

⁴ On a Small Collection of Birds from the Riu Kiu Islands. By Nagamichi Kuroda. *Tori*, Vol. V, No. 22, December 18, 1926, pp. 79-95. [In English and Japanese.]

⁵ Die Formenkreise der schwarz-weißen afrikanischen Nashornvögel *Bycanistes*. Von Hermann Grote. *Mitteilungen aus dem Zool. Mus. in Berlin*. 13 band 1 Heft, June, 1927, pp. 199-205.

⁶ Types of Birds in the Tring Museum. By Ernst Hartert. *Novitates Zoologicae*, Vol. XXXIV, pp. 1-38. August, 1927.