# IX. CONTRIBUTIONS TO THE FAUNA OF YUNNAN BASED ON COLLECTIONS MADE BY J COGGIN BROWN,

B Sc , 1909—1910 1

### PART VII.—TABANIDAE.

By GERTRUDE RICARDO.

The Tabanidae sent me for identification by Dr. Annandale are few in number, comprising the following species:—

### TABANUS, Linné

Tabanus orientis, Walker. Two females from Man Hsien.

Tabanus monotaeniatus, Bigot. Two females from the same locality, rather smaller in size than usual, the abdomen being narrower, and reddish in colour.

## HAEMATOPOTA, Meigen.

Haematopota lata, Ricardo. Four females from Man Hsien.

# CHRYSOPS, Meigen.

Chrysops mlokosiewiczi, Bigot (Chrysops striatus, Wulp). A series of females from between Tengyueh and Tali Fu (J Coggin Brown). The frontal callus is reddish yellow, not black. This species has a wide distribution in the Palaearctic and Oriental Regions, being recorded from China, Japan and Persia.

Chrysops designata, Ricardo (p. 383, antea). One female.

For references to these species see Rec. Ind. Mus., vol. iv, No. vi, 1911, containing a revision of the species of Tabanus from the Oriental Region, and the same publication, vol. iv, No. viii. for species of Chrysops and other genera of Tabanidae.

<sup>1</sup> The previous papers of this series appeared in Rec. Ind. Mus., v, p. 193 (1910), and vi, pp. 13 and 215 (1911).