

112 BIBLIOGRAPHY OF INVERTEBRATE PALEONTOLOGY.

Lindström, Gustav. On the affinities of the Anthozoa tabulata. < *Ann. and Mag. Nat. Hist.*, ser. 4, vol. xviii, pp. 1-17. 1876. [Translated from *Öfversigt af Kongl. Vetenskaps-Akad. Förhandl. Stockholm*, 1873.]

Amongst American forms of Tabulate Corals specially noticed by the author may be mentioned *Ceramopora subricata* Hall and *Trematopora ostiolata* Hall, and critical remarks are also made upon the affinities of *Callopora* Hall, *Cladopora* Hall, *Constellaria* Dana, *Cyathophora* Dale Owen, *Tetradium* Dana, &c.

Logan, W. E. On the packing of the ice in the river St. Lawrence; the occurrence of landslips in the modern deposits of its valley; and the existence of Marine Shells in them and on the mountain of Montreal. < *Quart. Journ. Geol. Soc. Lond.*, vol. ii, pp. 422-432. 1846.

At the close of this memoir, the author considers the Post-Pliocene deposits of the neighbourhood of Montreal, indicating their extension to a height of 460 feet above the level of the sea, and giving a list of five shells found therein.

Logan, W. E. On the occurrence of a track and footprints of an animal in the Potsdam Sandstone of Lower Canada. < *Quart. Journ. Geol. Soc. Lond.*, vol. vii, pp. 247-250, with section. 1851.

This paper deals principally with the geological horizon of the strata containing the footprints in question (*Protichnites*).

Logan, W. E. On the footprints occurring in the Potsdam Sandstone of Canada. < *Quart. Journ. Geol. Soc. Lond.*, vol. viii, pls. vi-viii. 1852.

Gives a full account of the geology of the district where the footprints (*Protichnites*) occur, with lists of the fossils found in the associated strata.

Logan, W. E. On the track of an animal lately found in the Potsdam Formation. < *Canad. Nat.*, vol. v, pp. 279-285, with 5 engravings. 1860.

Describes and figures *Climacichnites willsoni*, and gives details as to the geological features and position of the beds in which these remarkable tracks occur.

Logan, W. E. Remarks on the Fauna of the Quebec Group of Rocks, and the Primordial Zone of Canada, addressed to Mr. Joachim Barrande. < *Canad. Nat.*, vol. v, pp. 472-477, 1860; and < *Canad. Journ.*, new ser., vol. vi, pp. 40-46, 1861.

Discusses the characters of the fossils of the Quebec Group, with special reference to the stratigraphical position of this series of deposits.

Logan, W. E. On the Rocks of the Quebec Group at Point Lévis. [In a letter addressed to M. Barrande.] < *Canad. Nat.*, vol. viii, pp. 183-194. 1863.

Contains lists of the fossils, and notes thereon.

Logan, W. E. On the occurrence of organic remains in the Laurentian Rocks of Canada. < *Quart. Journ. Geol. Soc. Lond.*, vol. xxi, pp. 45-50. 1865.

This memoir is a geological one, occupied with a general description of the Laurentian Rocks of Canada, illustrated by sections. The author, however, gives an account of the discovery of *Eozoon* in the Lower Laurentian Limestone, and describes the general mode of occurrence of, and the appearance presented by, the specimens.

Logan, W. E. On the occurrence of organic remains in the Laurentian Rocks of Canada. < *Canad. Nat.*, new ser., vol. ii, pp. 92-99. 1867.

A reprint from the *Quart. Journ. Geol. Soc. Lond.*, 1865, with some additional notes.