

LITERATURE OF THE BRAIN IN CARNIVORA AND PINNIPEDIA.

- GALL, F. J., and G. SPURZHEIM, Anatomie et Physiologie du Système Nerveux, Atlas, pls. xxxiii, lxxvii. Paris, 1810-1819.
- TIEDEMANN, F., Icones cerebri simiarum et quorundam mammalium rariorum. Heidelbergæ, 1821. [He figures the brain of *Phoca vitulina* in plates ii. and iii.]
- VROLIK, W., Specimen anatomico-zoologicum de phocis, speciatim de Phocâ vitulinâ. Trajecti ad Rhenum, 1822.
- DAUBENTON, S. J. M., Œuvres complètes de Buffon, t. xii. Paris, 1828. [He refers to the brain of the Seal.]
- ROSENTHAL, F., Zur Anatomie der Seehunde, *Nova Acta Cæs. Leop.-Carol. Acad.*, Bd. xv. part 2, 1831.
- BELL, T., Carnivora in Todd's *Cycl. of Anat. and Phys.*, vol. i., 1836. [He figures the brain of a Lion.]
- OWEN, RICHARD, The Anatomy of the Cheetah, *Trans. Zool. Soc. Lond.*, vol. i., 1833, p. 133. On the Anatomy of the Walrus. *Proc. Zool. Soc. Lond.*, vol. xxi., 1853, pp. 103-106, and *Ann. and Mag. Nat. Hist.*, ser. 2, vol. xv., 1855, pp. 226-229. Comparative Anatomy of Vertebrates, vol. iii., 1868. [He figures the brain of *Phoca vitulina*.]
- LEURET, FR., and P. GRATIOLET, Anatomie comparée du système nerveux. Paris, 1839-1857. Atlas and Text. [They figure the brain of *Phoca vitulina*.]
- CUVIER, G., Leçons d'anatomie comparée, t. iii. art. v. Paris, 1845.
- BELLINGERI, C. F., Anatomia di una Foca vitulina, *Mem. reale Acad. di Torino*, sér. 2, t. ix., 1848, pp. 651-664. [He describes briefly the brain of *Phoca vitulina*.]
- DARESTE, CAMILLE, Troisième mémoire sur les circonvolutions du cerveau chez les Mammifères. *Ann. d. Sci. Nat. (Zool.)*, sér. 4, t. iii. 1855, pp. 65-111.
- PANSOH, ADOLF, Ueber die typische Anordnung der Furchen und Windungen auf den Grosshirnhemisphären der Menschen und der Affen. *Archiv f. Anthropologie*, Bd. iii., 1868. Beiträge zur Morphologie des Grosshirns der Säugethiere. *Morphol. Jahrbuch*, Bd. v., 1879. Ueber gleichwerthige Regionen am Grosshirn der Carnivoren und der Primaten. *Centralbl. f. d. Med. Wiss.*, 1875, No. 38. Bemerkungen über die Faltungen der Grosshirns und ihre Beschreibung. *Archiv f. Psychiatrie*, Bd. viii. Heft 2, 1877.
- FLOWER, W. H., On the Anatomy of the Proteles, *Proteles cristatus* (Sparrmann). *Proc. Zool. Soc. Lond.*, Nov. 11, 1869, p. 474. On the Anatomy of *Ælurus fulgens*, Fr. Cuvier. *Proc. Zool. Soc. Lond.*, 1870, pp. 752-769. On the Bush-Dog, *Icticyon venaticus*. *Proc. Zool. Soc. Lond.*, 1880, pp. 70-76, pl. x.
- GERVAIS, P., Mémoire sur les formes cérébrales propres aux Carnivores vivants et fossiles. *Nouv. Archives du Mus. d'hist. Nat.*, t. vi., 1870.
- FRICTSCH, G., and E. HITZIG, Ueber die elektrische Erregbarkeit des Grosshirns. *Reichert u. du Bois Reymond's Archiv*, Bd. xii., 1870, p. 300.
- LUSSANA E LEMOIGNE, Fisiologie dei centri nervosi encefalici. Padova, 1871.
- GARROD, A. H., Notes on the Anatomy of the Binturong (*Artictis binturong*). *Proc. Zool. Soc. Lond.*, 1873, p. 196. Notes on the Anatomy of *Helictis subaurantiaca*, *Proc. Zool. Soc. Lond.*, 1879, pp. 305-307. Also, in *Collected Scientific Papers*, 1881.
- MURIE, JAMES, Anatomy of the Sea Lion (*Otaria jubata*). *Trans. Zool. Soc. Lond.*, vol. viii., 1874. [He figures the brain of this animal.]
- WILDER, BURT G., The Outer Cerebral Fissures of the Mammalia, especially the Carnivora, in Papers, chiefly anatomical, read at the meeting of the American Association, August 1873, *Bulletin of the Cornell University*, 1874. Cerebral Variation in Domestic Dogs and its bearing upon scientific phrenology; also in Papers chiefly anatomical, *ut supra*. The Brain of the Cat, read before the *American Philosophical Society*, July 15, 1881.
- HITZIG, E., Untersuchungen über das Gehirn. Berlin, 1874.
- BETZ, , Anatomischer Nachweis zweier Gehirncentra. *Centralbl. f. d. Med. Wiss.*, 1874, pp. 578, 595.
- FERRIER, DAVID, The Functions of the Brain. London, ed. 1, 1876; ed. 2, 1886.
- BENEDIKT, M., Der Raubthiertypus am menschlichen Gehirn. *Centralbl. f. d. Med. Wiss.*, 1876, p. 930.
- MEYNERT, TH., Die Windungen der convexen Oberfläche des Vorderhirnes bei Menschen, Affen und Raubthieren. *Archiv f. Psychiatrie*, Bd. vii., 1877.