REVIEWS.

Contributions to the Topographical Surgical Anatomy of the Mastoid Region [*Beiträge zur Topographisch-chirurgischen Anatomie der Pars Mastoidea*]. By Hakase Dr. H. E. KANASUGI, with 40 plates of life-sized photographs of preparations. Vienna and Leipzig: Alfred Hölder.

Dr. Kanasugi's work gives us a good deal of practical information about the mastoid region, particularly about some varieties in its formation which are often overlooked. He examined four thousand skulls and found varieties in size and shape of the process, catamastoid and anamastoid types of skull, multiple mastoid notches, duplication of the apex, or very rarely of the entire process, persistent mastoido-squamosal fissure, absence or multiplicity of mastoid foramina, occasional paramastoid (para-occipital of Flower) process, and dehiscence of the mastoid process or of the tympanic bone. From radiographs he makes out that in general small short processes are diploëtic and large ones pneumatic, and also that the sinus is most favourably placed in strongly developed mastoid processes, least so in the small ones. The sections being of life size the topographical relations of the neighbouring parts of the brain, etc., can be seen and measured with ease by anyone preparing to operate in this region. The work is got up in the same style as the one on the brain and nasal accessory sinuses by Professor Onodi, to whom the author acknowledges his indebtedness for permission to use his anatomical material. The book is of real practical utility and may be purchased most confidently.

Extra Pharmacopœia of Martindale and Westcott. Revised by W. HARRISON MARTINDALE, Ph.D., F.C.S., and W. WYNN WESTCOTT, M.B.Lond., D.P.H. Thirteenth edition. London: H. K. Lewis, 1908.

This remarkable work is so replete with items directly and indirectly connected with our specialties that it is scarcely possible to be without it. If a remedy is not to be found in "Martindale" it is unlikely that it is to be found anywhere. The various tables of equivalents (temperature, etc.) will be constantly in demand, and the analyses of many "patent" medicines are instructive and, in a sense, entertaining. The additions to the previous edition are numerous and valuable.

BOOKS RECEIVED.

William Lincoln Ballenger, Professor of Otology, etc., University of Illinois, etc. *Diseases of the Nose, Throat, and Ear, Medical and Surgical.* Illustrated with 471 Engravings and 16 Plates. Pp. 905. London: Henry Kimpton. Glasgow: Alexander Stenhouse. 1908.

Macleod Yearsley, F.R.C.S., Senior Surgeon to the Royal Ear Hospital, etc. *A Text-Book of Diseases of the Ear.* Pp. 452. London: Kegan Paul, Trench, Trübner & Co. 1908.

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