A Textbook of

NEUROPATHOLOGY

With Clinical, Anatomical and Technical Supplements

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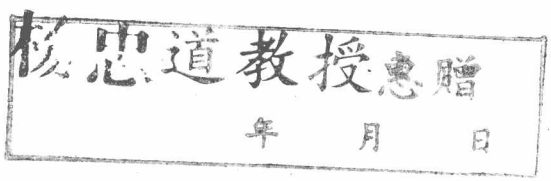

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PREFACE

Neuropathology, formerly looked upon as a specialists' specialty, is slowly taking its proper place in the medical curriculum as a basic neurological science. The rapid rise of neurological surgery, the increasing interest in psychiatry, and the establishment of medical boards for the certification of psychiatrists, neurologists, neurological surgeons and pathologists has increased the demand for basic training in neuropathology. This Textbook of Neuropathology has been written primarily for the medical student and for those training in neurology, psychiatry, pathology and neurological surgery. The orientation of this work is anatomical. The discussion of the varieties of pathological change in the nervous system is prefaced by a chapter on pathogenesis and followed by clinical, anatomical and technical supplements. These chapters have been added to make the work a unit in itself.

For advanced study, there are a number of texts both in English and in foreign tongues, as well as the Journal of Neuropathology and Experimental Neurology, the various journals of pathology, neurology and psychiatry, and the monumental Handbuch der Neurologie by Bumke and Foerster in which the pathology and bibliography are excellent.

I wish to express my sincere appreciation to Dr. Eric Oldberg, Head of the Department of Neurology and Neurological Surgery, University of Illinois College of Medicine, and to Dr. Harry R. Hoffman, State Alienist and Executive Officer of the Illinois Neuropsychiatric Institute for the facilities placed at my disposal to make this work possible. I also wish to thank Dr. Percival Bailey for his advice and cooperation in reading and correcting large portions of the manuscript. To Drs. Jerry Kearns, Samuel A. Levinson, Alex B. Ragins, Jack D. Kirshbaum, Howard Zeitlin, Paul Szanto and scores of other friends and associates, I wish to express my indebtedness for the supply of interesting material. Acknowledgment is made to the publishers of the Archives of Neurology and Psychiatry; Archives of Pathology; American Journal of Diseases of Children; Journal of Neuropathology and Experimental Neurology; and the American Journal of Pathology for granting permission to reproduce illustrations from my articles, as itemized on page 455. I wish to thank Miss Mildred Tress for her excellent technical ability and her invaluable assistance as secretary in preparing the manuscript, and finally I wish to thank W. B. Saunders Company for their excellent reproduction of the illustrations and composition of the text.

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BEN W. LICHTENSTEIN

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