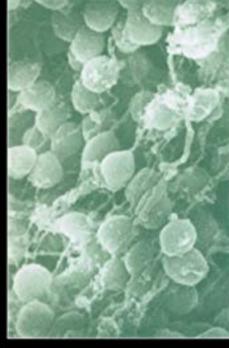


Scanning Electron
Microscopy of
Cerebellar Cortex



Orlando J. Castejón

[DOC] Scanning Electron Microscopy Of Cerebellar Cortex

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Scanning Electron Microscopy of Cerebellar Cortex-Orlando Castejón 2012-12-06 In a clear exposition this inspirational book shows the in situ three-dimensional morphology of cerebellar neurons, intracortical circuits and synaptic connections that underpin the functioning of cerebellar neurons in networks. It brings together in one volume a new view of the three-dimensional cytoarchitectonic arrangement of the cerebellar cortex. The book shows the cerebellar extrinsic and intrinsic intracortical circuits formed by mossy and climbing fibers as exposed by the cryofracture methods. The high degree of lateral collateralization of these fibers is also displayed providing new insights on the information processing in the cerebellar cortex. Besides, field emission high resolution electron microscopy shows its potential contribution to the study of synaptic morphology. The concluding chapter deals with the contribution of scanning electron microscopy to cerebellar neurobiology. This monograph is an authoritative survey and a must for anyone who is interested in the structure of the central nervous system. It will also appeal to an interdisciplinary audience who wants to learn more about electron microscopy and neurocytology.

Scanning Electron Microscopy- 1985 Vols. for 1968-77 include the proceedings of the annual Scanning Electron Microscope Symposium, sponsored by the IIT Research Institute, and other workshops.

Scanning Electron Microscopy for the Life Sciences-Heide Schatten 2012-12-06 A guide to modern scanning electron microscopy instrumentation, methodology and techniques, highlighting novel applications to cell and molecular biology.

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Abstracts of Lectures, Symposia and Free Communications- 1980

Cell Motility- 1982

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The Fine Structure of the Nervous System-Alan Peters 1991 This book represents the most complete and authoritative description on the fine structure of the nervous system available in a single volume. Beginning with background material on the neuron, the book then examines specific portions of the nerve cell, and of the various supporting cells. Structure is first described in a general fashion, followed by detailed coverage of the fine structure of each component, with full discussion of how the structural features relate to their functions. Extensively revised and rewritten, this book will bring readers up to date with the many important developments that have taken place since publication of the previous edition. It includes over 130 electron micrographs and line drawings, many of which are new to this edition.

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Society for Neuroscience Abstracts-Society for Neuroscience. Annual Meeting 1980

Scanning Electron Microscopic Observations of Labyrinthine Sense Organs and Fiber Degeneration Studies of Secondary Vestibular and Auditory Pathways in Caiman Crocodilus-Patricia Ann Leake 1976

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Biomedical Research Applications of Scanning Electron Microscopy-Gisele M. Hodges 1980

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Abstracts of the ... Annual Meeting of the European Neuroscience Association ... and ... Annual Meeting of the European Brain and Behaviour Society-European Neuroscience Association. Meeting 1994

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The Role of Thrombospondin in Peripheral and Central Nervous System Development-Leslie Jane Boyne 1992

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Proceedings of the National Academy of Sciences of the United States of America-National Academy of Sciences (U.S.) 2004

Small Animal Abstracts- 1987

Mosby's Color Atlas and Text of Neurology-George David Perkin 1998 Offering a unique format of high quality illustrations and clear, concise text, COLOR ATLAS AND TEXT OF NEUROLOGY is the perfect reference to improve the non-specialist's fundamental understanding of neurological disorders. It provides vital information on the key techniques of the neurological work-up: analysis of behavior, interview, examination, presenting physical signs, and analysis of investigation results. From cover to cover, it assists the reader in making an accurate diagnosis -- an often difficult task in this challenging area. Extremely well illustrated, with just the right amount of textual information to help the physician perform the neurological work-up and arrive at a correct diagnosis. Contains a high proportion of clinical examination information, symptom discussion, and corresponding artwork, assisting the reader in making informed decisions. Focuses on the most common diseases and disorders -- those that are typical of what the non-neurologist is likely to see in his or her practice. Includes information on clinical and pathological appearances of neurological disorders, with a brief description of each; also covers the course, clinical presentation, differential diagnosis, investigations, and principles of management for each disorder.

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