Textbook Of Neural Repair And Rehabilitation: Medical Neurorehabilitation - Two Volume Set.

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Reviews

This is the very best publication i have go through until now. I am quite late in start reading this one, but better then never. I discovered this pdf from my dad and i encouraged this book to understand.

(Casimer McGlynn)
TEXTBOOK OF NEURAL REPAIR AND REHABILITATION: MEDICAL NEUROREHABILITATION - TWO VOLUME SET.

Cambridge University Press, Cambridge, 2006. Hardcover. Book Condition: New. 1520 pages. Hardcover, no dustjackets. New books. MEDICINE. In two freestanding but linked volumes, Textbook of Neural Repair and Rehabilitation provides comprehensive coverage of the science and practice of neurological rehabilitation. Volume One, Neural Repair and Plasticity, covers the basic sciences relevant to recovery of function following injury to the nervous system, reviewing plasticity in the normal CNS, mechanisms of neuronal death, axonal regeneration, stem cell biology and current research strategies. Volume Two, Medical Neurorehabilitation, provides authoritative guidelines on the management of disabling symptoms and describes comprehensive rehabilitation approaches for the major categories of disabling neurological disorders. Edited and written by leading international authorities from the neurosciences and clinical neurorehabilitation, the two-volume set is an essential resource for rehabilitation professionals and a comprehensive reference for all scientists and clinicians in the field. These volumes provide a comprehensive reference text covering basic science and medical neurorehabilitation. Contents of books is as follows: Part A. Neural plasticity; Part A1. Cellular and molecular mechanisms of neural plasticity; Part A2. Functional plasticity in CNS system; 6 Plasticity of mature and developing somatosensory systems; 7 Activity-dependent plasticity in the intact spinal cord; 8 Plasticity of cerebral motor functions; Part B. Neural Repair; Part B1. Basic cellular and molecular processes; 16 Neuronal death and rescue; Part B2. Determinants of regeneration in the injured nervous system; 21 Inhibitors of axonal regeneration; 22 Effects of the glial scar and extracellular matrix molecules on axon; 23 Trophic factors and their influence on regeneration; 24 Intraneuronal determinants of regeneration; Part B3; Part B3; Part B4. Translational research; Part A; Part A1; Part A2; Part B; Part B1; Part B2; Part B3; Part C. Contributors are: Oswald Steward, Kimberly M. Christian, Andrew M. Poulos, Richard F. Thompson, Ralf Schneggenburger, Zafar I. Bashir,...
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