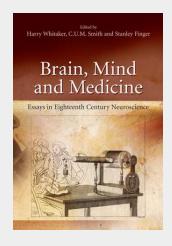
## **Brain, Mind and Medicine:**

Essays in Eighteenth-Century Neuroscience

No books have been published on the practice of neuroscience in the eighteenth century, a time of transition and discovery in science and medicine. This volume explores neuroscience and reviews developments in anatomy, physiology, and medicine in the era some call the Age of Reason, and others the Enlightenment. Topics include how neuroscience adopted electricity as the nerve force, how disorders such as aphasia and hysteria were treated, Mesmerism, and more.

Harry Whitaker, C. U. M. Smith, and Stanley Finger The idea for a volume on eighteenth-century stud- tury," Brian Ford discusses the most revealing of ies of brain and behavior originated during a joint eighteenth-century instruments – so far as anatomy International Society for the History of the is concerned – the microscope. Next, Jonathan Neurosciences (ISHN) and Theoretical and Reinarz reviews the way in which medical educa- Experimental Neuropsychology/Neuropsychologie tion developed in association with the voluntary Expérimentale et Théorique (TENNET) sympo- hospitals movement. Finally, Christopher Gardn- sium held in Montreal in June 2004. We believe Thorpe uses the life and work of James Parkinson that these essays provide unique contemporary as a lens through which to examine medicine and insights into the science and medicine of the nerv- its milieu during the last quarter of the eighteenth ous system, hence "neuroscience," during the century. "long" eighteenth century – a century too often The next section comprises six chapters that d- given short shrift in textbooks as well as in histori- cuss eighteenth-century investigations of the cal reviews of the nervous system. anatomy and physiology of the nervous system.



**160,49 €** 149,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

**ArtikeInummer:** 9780387709666

Medium: Buch

ISBN: 978-0-387-70966-6 Verlag: Springer US

Erscheinungstermin: 25.09.2007

Sprache(n): Englisch Auflage: 2007

Produktform: Gebunden

Gewicht: 932 g Seiten: 376

Format (B x H): 183 x 260 mm



