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Collana	Physiology in Clinical Neurosciences – Brain and Spinal Cord Crosstalks, , 2524-8294
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Nota di contenuto	Chapter 1. Neurophysiology and Renal system -- Chapter 2. Normal physiology of Renal System -- Chapter 3. Brain – Kidney crosstalk.
Sommario/riassunto	This book discusses normal brain physiology and renal physiology, as well as the interactions between the two. The physiology of the brain can easily be affected by any changes to the physiology of other systems, which in turn may compromise cerebral blood flow and oxygenation. Together the brain and the renal system help our body systems to function automatically. The book addresses the basic aspects of neurophysiology and renal physiology in three broad sections, the first of which covers the basic principles of cerebral physiology and neural regulation of the renal system. The second part reviews the normal physiology of the renal system, including the mechanism of action, while the last section summarizes the correlation between the brain and kidney. Highly informative and clearly

structured, the book provides essential insights for anyone with an interest in physiology and medicine.
