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; 5. Conditions That Should Be Distinguished from Clouding of Consciousness ; 5.
Brainstem and Cranial Nerve Territories ;
1. Brainstem ; 2. Common Structures of Cranial Nerves
3. Cranial Nerves Related to Somatosensory Function
4. Cranial Nerves Related to Autonomic Nervous Function
; 5. Location of the Cranial Nerve Nuclei in the Brainstem
; 6. Olfactory Sensation ; 1. Structures and Neurotransmitters of the Olfactory System
2. Examination of Olfactory Sensation

Sommario/riassunto

Whereas most books about neurologic examinations are disease and anatomy oriented, *The Neurologic Examination: Scientific Basis for Clinical Diagnosis* focuses on a pathophysiological approach to the nervous system. The authors emphasize that the scientific interpretation of symptoms obtained from carefully taking the patient's history and noting signs found during physical examination are essential in the diagnosis of neurologic diseases, even if laboratory testing, such as electrophysiology and neuroimaging, are being more widely used. This book aims to provide a bridge from the basic science