

Lateralization in the Nervous system



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Lateralization in the Nervous System reviews various aspects of lateralization in the nervous system, with emphasis on approaches such as the investigation of turning tendencies and electrocortical indices of hemispheric asymmetry. Experimental paradigms and outcomes that are applicable to both human and nonhuman species are highlighted.

This book is comprised of 26 chapters and begins with an overview of functional lateralization in nonhuman species such as monkeys. Brain asymmetry is examined in context with other biological asymmetries in the quest for general mechanisms and principles of lateralization. The problem of inheritance, embryology, and development of asymmetry is also discussed from a variety of environmentalist and nativist perspectives. Highly suggestive invertebrate and avian models for lateralization are presented, along with the evidence for cerebral dominance and handedness in nonhuman species. Human clinical neuropsychological findings, such as the effects of unilateral cortical and thalamic lesions and the syndrome of unilateral neglect, are considered, together with asymmetries in perception and attention.

This monograph will be of interest to psychologists (physiological, cognitive, developmental, and clinical), behavioral biologists, neuroscientists, neurologists, and psychiatrists, as well as to scholars and educators from the humanities and social sciences who are concerned with the nature and biological bases of left-right differences in brain, behavior, and thinking.

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