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Autore	Mizusawa Hidehiro
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Sommario/riassunto

Based on the 75th Fujihara Seminar held in December 2018 in Tokyo, Japan, this volume explores the latest research on the cerebellum. Contributors seek to examine the cerebellum's role as a unique hub for brain activity and discover new information about its purpose. The discussion is broad, ranging from evolutionary topics to therapeutic strategy and addresses both physiology and pathology. Subjects covered include anatomy, information processing, complex spikes, plasticity, modeling, and spinocerebellar ataxias. The volume is intended to set the stage for the future of cerebellar research and guide both basic and clinical researchers.