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Nota di contenuto	Contents; Preface; 1 Introduction; 2 Discovery; 3 Structure; 4 Molecules; 5 Development; 6 Motility; 7 Calcium; 8 Plasticity; 9 Physiology; 10 Computation; References; Source Notes; Index; Plates
Sommario/riassunto	Leading neurobiologist Rafael Yuste explores the fundamental function of dendritic spines in neural circuits with analysis of different aspects of their biology, including structure development, motility & plasticity.