1. Record Nr. UNINA9910787903303321 The neuropsychology of cortical dementias / / editors, Chad A. Noggle, **Titolo** Raymond S. Dean; associate editors, Shane S. Bush, Steven W. Anderson New York: ,: Springer Publishing Company, , 2015 Pubbl/distr/stampa ©2015 **ISBN** 0-8261-0727-3 Descrizione fisica 1 online resource (481 p.) Contemporary Neuropsychology Series Collana Disciplina 616.8/3 Soggetti Dementia Cerebral cortex Neuropsychology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Cover: Title: Copyright: Contents: Contributors: Preface: Nota di contenuto Acknowledgments: Share The Neuropsychology of Cortical Dementias: Section I: Foundations and Principles; Chapter 1: The Neuroscience of Cortical Dementias: Linking Neuroanatomy, Neurophysiology, and Neuropsychology: Alzheimer's Disease: Dementia with Lewy Bodies: Frontotemoral Dementia; Vascular Dementia; Summary; References; Chapter 2: Integration of Imaging in Cortical Dementia Diagnosis: Alzheimer's Disease: Mild Cognitive Impairment: Posterior Cortical Atrophy; Frontotemporal Lobar Degeneration; Dementia with Movement Disorders Vascular DementiaCreutzfeldt-Jakob Disease; Summary; References; Chapter 3: Neuropsychological Assessment and Differential Diagnosis of Cortical Dementias; Overview of Commonly Utilized Instruments in Dementia Batteries; Alzheimer's Disease; Frontotemporal Dementia; Dementia with Lewy Bodies; Pick's Disease; Primary Progressive Aphasia; Semantic Dementia; Corticobasal Ganglionic Degeneration; Progressive Supranuclear Palsy (or Steele-Richardson-Olszewski

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Sommario/riassunto

The Neuropsychology of Cortical Dementias addresses in depth the neuropsychological impact and features of the full range of cortical dementias. It examines the differential neuropathological and pathophysiological bases of these dementias and emphasizes their behavioral and cognitive aspects in assessment, diagnosis, and treatment. The book also presents the most advanced techniques and strategies for disease-specific treatment. Important legal/ethical issues and the role of caregivers in treating dementia patients are also covered. Featuring contributions from such diverse disciplines as neu