

1. Record Nr.	UNINA9910459829303321
Titolo	Cognitive impairment and dementia in Parkinson's disease / / edited by Murat Emre
Pubbl/distr/stampa	Oxford, England : , : Oxford University Press, , 2015 ©2015
ISBN	0-19-150387-8 0-19-176165-6 0-19-150386-X
Edizione	[Second edition.]
Descrizione fisica	1 online resource (327 p.)
Disciplina	616.833
Soggetti	Parkinson's disease Lewy body dementia Electronic books.
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.
Nota di contenuto	Cover; Contents; Murat Emre; Contributors; 1 Introduction; 2 Epidemiology of dementia associated with Parkinson's disease; Dag Aarsland and Alexandra Bernadotte; 3 General features, mode of onset, and course of dementia in Parkinson's disease; Murat Emre; 4 Cognitive profile in Parkinson's disease dementia; Kolbjørn Brønnick; 5 Neuropsychiatric symptoms in Parkinson's disease dementia; Eugenia Mamikonyan and Daniel Weintraub; 6 Interaction between affect and executive functions in Parkinson's disease; Paolo Barone and Gabriella Santangelo 7 Motor symptoms and phenotype in patients with Parkinson's disease dementia David J. Burn and Alison J. Yarnall; 8 Interaction between cognition and gait in patients with Parkinson's disease; Jeffrey M. Hausdorff, Jenny Zitser, Anat Mirelman, and Nir Giladi; 9 Disorders of sleep and autonomic function in Parkinson's disease dementia; Eduardo Tolosa, Judith Navarro-Otano, and Alex Iranzo; 10 Structural and functional neuroimaging in patients with Parkinson's disease dementia; Gordon W. Duncan, Michael J. Firbank, and John T. O'Brien

11 Biomarkers for cognitive impairment and dementia in Parkinson's disease Guido Alves, Kenn Freddy Pedersen, and Jan Petter Larsen; 12 Electrophysiological and other auxiliary investigations in patients with Parkinson's disease dementia; Yasuyuki Okuma and Yoshikuni Mizuno; 13 The genetic basis of dementia in Parkinson's disease; Rita Guerreiro and Andrew Singleton; 14 Neurochemical pathology of Parkinson's disease dementia and dementia with Lewy bodies; David Whitfield, Margaret Ann Piggott, Elaine K. Perry, and Paul T. Francis; 15 Pathological correlates of dementia in Parkinson's disease Gonzalo J. Revuelta, Guttalu K. Kumaraswamy, and Carol F. Lippa; 16 Epidemiology, diagnosis, and correlates of mild cognitive impairment in Parkinson's disease; Elise Caccappolo and Karen Marder; 17 The pathophysiological and prognostic heterogeneity of mild cognitive impairment in Parkinson's disease; Sophie E. Winder-Rhodes, Roger A. Barker, and Caroline H. Williams-Gray; 18 Spectrum of Lewy body dementias: relationship of Parkinson's disease dementia to dementia with Lewy bodies; Clive Ballard, Sara Garcia-Ptacek, Inger van Steenoven, and Dag Aarsland; 19 Spectrum of disorders with dementia and parkinsonism Jaime Kulisevsky and Javier Pagonabarraga; 20 Diagnosis of dementia in Parkinson's disease; Murat Emre; 21 Management of Parkinson's disease dementia and dementia with Lewy bodies; Ian McKeith and Murat Emre; 22 Parkinson's disease: what will the future bring?; John Hardy; Index

Sommario/riassunto

In this edited volume, experts on the treatment of dementia associated with Parkinson's Disease (PD) describe in detail the current status of knowledge in their respective area of expertise. The importance and clinical relevance of cognitive impairment and dementia in PD is emphasized, all relevant aspects including epidemiology, full and detailed spectrum of clinical features, current knowledge on pathology, neurochemistry and genetics, findings in auxiliary investigations, relation to other neurodegenerative disorders, diagnostic process and management are described, rounded-up by discussion
