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Altri autori (Persone)	GalimbertiDaniela ScarpaniElio
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Nota di contenuto	Cognitive impairment / I. Guidi and D. Galimberti -- "Cogmarkers" for the diagnosis of dementia of the Alzheimer's type / A. Monti, B. Poletti, S. Zago -- The role of neuroimaging in the early diagnosis of Alzheimer's disease / V. Garibotto, D. Perani -- Cerebrospinal fluid biomarkers for Alzheimer's disease / E. Venturelli, C. Villa, E. Scarpini -- Alzheimer's disease biomarkers : from concept to clinical utility / H. Vanderstichele ... [et al.] -- The CSF analysis in dementia (video included) / A. Petzold -- Inflammation related factors : role in Alzheimer's disease and use as biomarkers / R. Veerhuis ... [et al.] -- The leukocyte expression of CD36 and other biomarkers : risk indicators of Alzheimer's disease / A.E. Rigamonti ... [et al.] -- The Role of oxidative Stress and vasoactive substances in the pathophysiology of Alzheimer's disease / G. Aliev ... [et al.] -- Role of apolipoprotein E in neurodegeneration / C. Lovati.
Sommario/riassunto	Alzheimer's disease (AD) is characterized by the deposition into the brain of amyloid peptide, which originates a cascade of inflammatory events leading eventually to neuronal death. This book gives information about MCI as prodromal Alzheimer's disease (AD), and discusses the main known pathological mechanisms at the basis of AD.