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Altri autori (Persone)	McNeillAlexander S
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Oxidative stress-mediated neurodegeneration : a tale of two models / Paul K.Y. Wong ... [et al.] -- Mechanisms of the motoneuron stress response and its relevance in neurodegeneration / Mac B. Robinson, David J. Gifondorwa, Carol Milligan -- Methylene blue induces mitochondrial complex IV and improves cognitive function and grip strength in old mice / Afshin Gharib ... [et al.] -- Receptor specific features of excitotoxicity induced neurodegeneration / Sergei M. Antonov, Dmitrii A. Sibarov -- Mitochondrial uncoupling proteins : therapeutic targets in neurodegeneration / Susana Cardoso ... [et al.] -- Alterations in N-methyl-D-aspartate (NMDA) receptor function and potential involvement in aesthetic-induced neurodegeneration / Cheng Wang ... [et al.] -- Genetics and molecular biology of Alzheimer's disease and frontotemporal lobar degeneration : analogies and differences / Daniela Galimberti, Chiara Fenoglio, Elio Scarpini -- The cholinergic neuron in Alzheimer's disease / Christian Humpel, Celine Ullrich -- Retinal neurodegeneration is an early event in the pathogenesis of diabetic retinopathy : therapeutic implications / Rafael Simo, Cristina Hernandez -- Molecular imaging and Parkinson's disease / Valentina Berti ... [et al.].