

Special Issue

Targeted Diagnosis and Treatment of Dementia: Current Concepts and New Horizons

Message from the Guest Editor

Dementia is a complex disorder that is characterized by cognitive decline, behavioral changes, and functional impairments. Recent clinical and biological research have opened up new horizons for alleviating the pain felt by patients and reducing the costs of dementia. This review will discuss state-of-the-art findings, emerging domains, and future directions, e.g., the diagnostic tools and criteria relevant to clinical practice, including cognitive, behavioral, and functional assessments, neuroimaging techniques. It will also explore the current treatment options that are available, such as pharmacological and non-pharmacological interventions, supportive care strategies, and dynamic pre-symptomatic and para-symptomatic prevention. Developing concepts in highly prevalent late-onset dementia will include its high multimorbidity, multisyndromal presentation, heterogeneity, the interaction between its behavioral, neurological, neuropsychological, psychiatric, geriatric, systemic, and social components, and its complex effect on diagnostic approaches, treatment, case management, and potential remediability.

Guest Editor

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