

Tentative Outline

Special/Thematic Issue for the journal *Current Alzheimer Research*

Title of the Thematic Issue: "Neuropsychological Assessment in Alzheimer Disease"

Guest Editor: Dr. Lucy. Alba-Ferrara

- **Scope of the Thematic Issue:**

Over the past 40 years, neuropsychological assessment has featured prominently the characterization of dementia associated with Alzheimer disease. The actual criteria to diagnose dementia strongly relies on the progressive accumulation of a constellation of cognitive deficits, making neuropsychological assessment central to its diagnosis.

This theoretical issue intends to provide a detailed analysis of the state of the art of neuropsychological assessment in Alzheimer's disease, covering from the onset of the symptoms to severely affected individuals, and distinguishing the neurocognitive profile of Alzheimer from other types of dementia. We present a mix of review articles trying to offer useful guidance to practicing neuropsychologists, while also stimulating further research.

Keywords: Dementia, mild cognitive impairment, Neuropsychological tests, cognitive deficits, memory impairment, mental health

Sub-topics:

- Update on screening tools for early diagnosis of dementia
- Healthy ageing, mild cognitive impairment, and dementia
- Memory profiles linked to Alzheimer disease
- Executive functions in Alzheimer disease
- Evaluation of motor function in Alzheimer's disease
- Cognitive rehabilitation for early state dementia.
- Mental health and quality of life in Alzheimer disease

Schedule:

- ✧ Thematic issue submission deadline: **February 2023**

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