

Special Issue

Functional Connectivity and Cognition in Aging and Neurocognitive Disorders

Message from the Guest Editors

Proxies of brain/cognitive reserve and brain maintenance are gaining wide scientific interest, along with mediators and predictors of deterioration in mid- and late-life. Indeed, such factors can support estimates of possible or probable conversions from a stage of subjective cognitive decline (SCD) or mild cognitive impairment (MCI) to overt dementia. Overall, the study of neural connectivity patterns and neuropsychological profiles is based on different models and techniques that may account for the multiplicity and magnitude of modifiable risk factors of dementia. However, brain mechanisms and cognitive processes especially involved in the preclinical and prodromal stages of cognitive decline still need to be thoroughly investigated from an integrated, multidisciplinary perspective. In order to further explore these topics, authors are encouraged to submit original articles as well as review papers for the Special Issue entitled “Functional Connectivity and Cognition in Aging and Neurocognitive Disorders”.

Guest Editors

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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