Special Issue

Multimodal Data Fusion on Patients with Cognitive Impairment

Message from the Guest Editors

Different types of cognitive impairment present a major health challenge worldwide. The topic of this Special Issue focuses on the scientific study of the neural mechanisms underlying cognitive impairments of the human brain. Its mission is to provide researchers and scientists with outstanding articles that seek to develop new ways of diagnosing patients with cognitive impairment and ultimately develop novel treatments. Advances in neuroimaging, neuropsychological, neurophysiological, neuropharmacological, cognitive neuroscientific and computational approaches have offered important insights into the study of patients with cognitive impairments. This topic is at the forefront of communicating scientific knowledge and discoveries to researchers, academics, and clinicians worldwide from the perspectives of multimodal data fusion and intelligent data integration. The subjects of the manuscripts may cover all aspects including, but not limited to, behavior, psychology, neuropsychology, neurology, psychiatry, geriatrics, pharmacology and neuroimaging. Research articles and review articles are all welcomed.

Guest Editors

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Deadline for manuscript submissions

closed (15 March 2022)



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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

Editor-in-Chief

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