

## Special Issue

# Network Neuroscience: Brain Networks in the Field of Affective, Cognitive and Personality Neuroscience

### Message from the Guest Editors

The current Special Issue will cover state-of-the-art research in network neuroscience focused on computational approaches, as well as on their applications in the fields of affective, cognitive, and personality neuroscience, using both neurophysiological (EEG, MEG, etc.) and neuroimaging (fMRI, DWI, etc.) modalities, with the main aim to expand our current knowledge and produce new theoretical frameworks. Topics may include, but are not limited to, the following:

- Computational approaches in estimating the functional and/or structural connectivity
- Graph theoretical models in network neuroscience
- Multi-scale and multi-graph models of the human brain
- Brain Networks in the field of the affective / cognitive / personality neuroscience
- Brain networks in brain-computer interface-based applications

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### Guest Editors

Prof. Dr. Manousos A. Klados

Prof. Dr. Ana Vivas

Dr. Pietro Aricò

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### Deadline for manuscript submissions

closed (10 April 2021)

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## Brain Sciences

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**Impact Factor 2.8**  
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## About the Journal

### Message from the Editor-in-Chief

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.

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### Editor-in-Chief

Prof. Dr. Stephen D. Meriney

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