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

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Deadline for manuscript submissions:

closed (10 April 2021)

Message from the Guest Editors

Dear Colleagues,

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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Special Issue



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Message from the Editor-in-Chief

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