

Special Issue

Understanding the Role and Functions of the Insula in the Brain

Message from the Guest Editors

Despite significant advances over the last few decades, thanks to modern neuroimaging and microsurgical techniques, the role of the human insula remains largely misunderstood. The Island of Reil has been shown to be involved in many neuropsychological processes as well as in several pathologies. The aim of this Special issue is to provide the latest evidence on the insular contribution to both normal neuropsychological functioning and to pathological processes and on its potential as a target for the treatment of brain disorders. Researchers are invited to submit literature reviews and original research related to insular functions and dysfunctions, as well as methodological papers related to the study of this once enigmatic brain lobe, in order to provide an up-to-date portrait of existing knowledge of the insula in humans.

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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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