Special Issue

Twin Brains: From Identical Genes to Different Persons

Message from the Guest Editor

Determining the role of genetic processes and their mutual influence with environmental factors across human life has been tricky and fascinating. The naturenurture dilemma has its paradigmatic situation in identical twins, which have been a natural experiment and an incomparable source of information since the gemellology studies, have been formally conceived. One of the goals of this Special Issue is to collect and organize a robust set of data to share across interested investigators and readers and provide meanings and future perspectives on the various twin-research aspects. New data from studies on identical twins that analyze the similarities and differences in terms of neuro-structural, neuro-functional, cognitive, and noncognitive aspects are particularly welcomed. It is also open to the consideration of investigations of identical twins across the entire spectrum of biology from normality to pathologic conditions. Epidemiological investigations using a large amount of data on cognitive, behavioral, genetic, and molecular aspects assessed employing any clinical, imaging, physiological, or other validated research or clinical technique or method will be welcomed.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2023)



Brain Sciences

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/153235

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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.

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