



Twin Brains: From Identical Genes to Different Persons

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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 nature–nurture 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 non-cognitive 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.





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Message from the Editor-in-Chief

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