Special Issue

Brain Mechanisms of Interaction between Emotion and Cognition

Message from the Guest Editors

The current Special Issue will focus on the brain mechanisms of interaction between emotion and cognition, including how emotion functionally affects cognitive processes (e.g., perception, attention, memory, decision making, learning, cognitive control) in the neural aspect, and how cognitive manipulations (e.g., training, intervention) induce neural alterations in emotion and emotion regulation. We also welcome clinical or trial studies involving the interaction between emotion and cognition elements, as well as review articles or meta-analyses that provide an integrative perspective on emotion and cognition at the brain level.

Guest Editors

Dr. Xuebina Li

Dr. Ya Wang

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Deadline for manuscript submissions

closed (1 April 2023)



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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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