



an Open Access Journal by MDPI

Neural Correlates of Art and Multisensory Perception

Guest Editors:

Dr. Letizia Palumbo

Department of Psychology, Liverpool Hope University, Liverpool, UK

Dr. Zaira Cattaneo

Department of Human and Social Sciences, University of Bergamo, Bergamo, Italy

Dr. Marco Bertamini

Department of General Psychology, University of Padova, Padova, Italy

Deadline for manuscript submissions: closed (29 September 2023)

Message from the Guest Editors

Dear Colleagues,

Since the advent of neuroaesthetics twenty years ago, critical advancements in this field have contributed to our understanding of the biological roots and the neural correlates of aesthetic processes. The experience of art is polyhedric, dynamic and in many cases, requires multisensory integration, where vision, touch and auditory information are intertwined to challenge the senses.

Current questions in the study of multisensory perception and the neural correlates of art experience can be addressed with research designs adapted to ecologically valid settings and with an understanding of the impact of individual differences. New frontiers in the study of brain responses to art entail cross-cultural and multidisciplinary approaches.

This Special Issue will present a collection of research to elucidate the neural functioning underpinning the multisensory experience and aesthetic processes. It will also offer an opportunity to reflect on current limitations and future challenges for research in empirical aesthetics



mdpi.com/si/160464







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Stephen D. Meriney Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260, USA

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PSYNDEX, CAPlus / SciFinder, and other databases.

Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2023).

Contact Us

Brain Sciences Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/brainsci brainsci@mdpi.com X@BrainSci_MDPI