







an Open Access Journal by MDPI

# **Chemosensory Perception and Chemosensory Cognition**

Guest Editors:

Dr. Sara Invitto

Dr. Andrea Mazzatenta

Dr. Ferdinando Sartucci

Dr. Giacomo Spinato

Deadline for manuscript submissions: **closed (30 May 2022)** 

## **Message from the Guest Editors**

Olfactory processing has scarcely been investigated while importance in memory, cognition, neurodegenerative diseases is strongly suggested by a recent significant body of literature. Olfactory perception ability decreases with ageing, and it is specifically impaired in neurodegenerative diseases and other types of neurological diseases. Olfactory cognition is the result of several mechanisms as odorant sensation, odor perception, chemical multisensory processing. memory integration. For this Special Issue, we are especially interested in submissions of research that focus on the olfactory cognition system and its relationship with developmental olfactory perception through to crossmodal cognition and spatial memory. This can include basic research processes as well as submissions on comparative psychology of animals and up to human clinical models. Authors are invited to submit relevant original research articles, as well as opinion and review papers.













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 12.9 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2024).

#### **Contact Us**