Special Issue

Translational Neurobiology: Molecular, Cellular, and Sensory Neuroscience in Human Health and Diseases

Message from the Guest Editor

The neuroscience research addressed the complexity of brain function and dysfunction, opening a new scenario in human disease. Basic and translational investigators explored the interface between basic and clinical neuroscience, underlying the importance of Translational Neurobiology, and potential applications in elucidating, treating and preventing brain disorders. In addition, sensory neuroscience of visual (seeing), auditory (hearing), tactile (touch), gustatory (taste), and olfactory (smell), vestibular (movement) cut across a broad range of neurological disciplines. The aim of this Special Issue entitled 'Translational Neurobiology: Molecular, Cellular, and Sensory Neuroscience in Human Health and Diseases', is to explore the recent progress on Translational Neurobiology, and future directions, in the neurobiology of neurological and psychiatric diseases. Original and review articles from this Special Issue will provide recent molecular, cellular, and translational neuroscience studies that highlight the role of neurobiology in central nervous system disorders.

Guest Editor

Dr. Christian Barbato

Institute of Biochemistry and Cell Biology (IBBC), National Research Council (CNR), Via E. Ramarini, Monterotondo Scalo, 00015 Rome, Italy

Deadline for manuscript submissions

closed (15 December 2023)



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Diseases Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 diseases@mdpi.com

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Message from the Editorial Board

Diseases is an international, peer-reviewed, open access, multidisciplinary journal that focuses on the latest outstanding research concerning diseases and conditions. Research articles, reviews, and other contents are released on the Internet immediately after acceptance. This journal aims to cover international conferences and symposia as new targets.

Diseases is increasingly gaining acceptance and visibility within scholars, and after only a few years of life, Diseases is now also covering specific topics with dedicated special issues. We would be pleased to welcome you as one of our authors.

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Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Prof. Dr. Omar Cauli

Frailty and Cognitive Impairment—FROG Research Group, University of Valencia, 46010 Valencia, Spain

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