Special Issue

Vestibular Neurology

Message from the Guest Editors

The diagnosis and management of dizziness and vertigo remains a challenge worldwide, with a relative paucity of vestibular neurologists, and a real need to translate findings from vestibular neuroscience into the clinical arena. There remains a knowledge gap in understanding the neurobiology of vestibular disorders, from syndromes of "unexplained dizziness" in the elderly through to variants of benign paroxysmal positional vertigo (BPPV), vestibular migraine, and more persistent symptomatic states such as persistent postural perceptual dizziness. Finally, vestibular neurology is rich in clinical bedside skills: indeed, an evaluation of eve movements may more precisely identify and localise a stroke than state-of-the-art imaging. The aim of this Special Issue is to provide novel insights from clinical and basic research perspectives on vestibular neurology and neuro-otology. A non-exhaustive list of potential papers may include research involving the use of neurophysiology techniques, genetics, pharmacological therapy, physical therapy, psychological intervention in clinical populations, as well as preclinical studies with animal models.

Guest Editors

Dr. George S. Korres

Consultant in Neuro-otology and Audiovestibular Medicine, Attikon Hospital, University of Athens – Honorary post, Leicester University Hospitals, Leicester, UK

Prof. Dr. Diego Kaski

Centre for Vestibular and Behavioural Neurosceinces, University College London, London, UK

Deadline for manuscript submissions

closed (30 November 2022)



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

mdpi.com/journal/ brainsci





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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.

Editor-in-Chief

Prof. Dr. Stephen D. Meriney

Department of Neuroscience, University of Pittsburgh, Pittsburgh, PA 15260. USA

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