

Special Issue

Insights on Somatosensory Tinnitus and Research Needs

Message from the Guest Editors

Somatosensory tinnitus is perhaps the least understood, and most complex form of tinnitus. Indeed, there are different subtypes of Somatosensory tinnitus, and these need to be explored, understood and acknowledged. For patients with both middle-ear and sensorineural tinnitus, their perception can change by jaw clenching or pressure on the head or neck. For some, the tinnitus can increase in loudness, and for others it can decrease. For Middle-Ear somatosensory tinnitus, it is reasonable that external pressure could change middle ear blood flow or muscle contraction. For Sensorineural somatosensory tinnitus, the effects are unclear. This special issue of Audiology Research will explore different forms of somatosensory tinnitus, mechanism and treatments. Specific research needs are discussed. We hope this moves the field forward.

Guest Editors

Prof. Dr. Richard Tyler

1. Department of Otolaryngology-Head & Neck Surgery, University of Iowa, Iowa City, IA 52242, USA
2. Department of Speech Pathology and Audiology, University of Iowa, Iowa City, IA 52242, USA

Prof. Dr. Claudia Barros Coelho

1. College of Medicine, University of Vale do Taquari-UNIVATES, Center of Medical Sciences, 171 - Universitário, Lajeado 95914-014, RS, Brazil
2. Department of Otolaryngology-Head & Neck Surgery, University of Iowa, Iowa City, IA 52242, USA

Deadline for manuscript submissions

closed (31 December 2023)



Audiology Research

an Open Access Journal
by MDPI

Impact Factor 1.8
CiteScore 3.0
Indexed in PubMed



mdpi.com/si/109640

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

[mdpi.com/journal/
audiolres](https://mdpi.com/journal/audiolres)





Audiology Research

an Open Access Journal
by MDPI

Impact Factor 1.8
CiteScore 3.0
Indexed in PubMed



[mdpi.com/journal/
audiolres](https://mdpi.com/journal/audiolres)



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Dr. Giacinto Asprella Libonati
Vestibology & ENT Unit, Giovanni Paolo II Hospital, 07026 Policoro, Italy

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank:

JCR - Q2 (Audiology and Speech-language Pathology) /
CiteScore - Q2 (Otorhinolaryngology)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).