

## Special Issue

# Advances in Cochlear Implantation

### Message from the Guest Editors

We wish to invite you and your research team to submit an article for the special issue on “advances in cochlear implantation”.

- Candidacy assessment: Children with additional disabilities; Genetics of deafness related to CI; Auditory neuropathy spectrum disorders; Speech-language evaluation; Vestibular assessment; Electrophysiology; Cognitive tests and psychological counselling
- Surgical advances: Surgical technique refinements; Residual hearing preservation; Intra-operative electrophysiological measures; Combined drug delivery; Management of special cases and complications
- Technological innovations: Sound processing strategies; Standard vs special electrode arrays; Intra-operative and post-implantation imaging (e.g. MRI compatibility); Tele-audiology for CI; Connectivity; Engineering developments
- Outcomes of CI: Age-related outcomes in children; CI in single-side and asymmetric deafness; CI in the elderly; Bimodal and electro-acoustic solutions; CI outcomes in specific etiologies of deafness; Speech-language training in adults and in children; Mapping issues and hints; Evaluation and training of cognitive abilities; CI and music

### Guest Editors

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### Deadline for manuscript submissions



## Audiology Research

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

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#### 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).