

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



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About the Journal

Message from the Editor-in-Chief

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 26.2 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the second half of 2025).