

## Special Issue

# Current Research of Pediatric Ear Surgery and Cochlear Implantation

### Message from the Guest Editor

Cochlear implantation has revolutionized the treatment and prognosis of children with severe to profound sensorineural hearing loss who receive no or limited benefits from hearing aids. Children who receive cochlear implantation at a very young age, particularly before 1.5 years of age, can be expected to reach their normal age-equivalent language developmental milestones and have a higher chance to integrate into the mainstream educational settings. Furthermore, there is growing interest in offering bilateral cochlear implantation to provide children with the benefits of binaural hearing. Awareness of early and late post-surgical complications should also not be neglected. Therefore, candidates should be selected prudently by a multidisciplinary approach. Cochlear implantation in children is much more successful when provided by an experienced cochlear implant team consisting of experts in relevant fields, achieving the best results. This Special Issue aims to bring together knowledge from different disciplines to allow the integration and a broad view of this multifaceted pathology.

### Guest Editor

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### Deadline for manuscript submissions

closed (15 June 2022)



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## About the Journal

### Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

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