# **Special Issue**

# Pharmacological Treatment of Hearing Loss

# Message from the Guest Editors

Hearing loss is recognized as a serious health problem, especially in the generic population, but also in the industrialized environment, where the level of noise can increase hearing loss among children, young, and middle-aged people. To date, there is no widely used pharmacological treatment officially approved by the FDA (Food and Drug Administration) or EMA (European Medical Agency). The prevention of death of hearing cells can be incredibly challenging. For people with severe to profound hearing loss, cochlear implants are the only option, while for less severe cases, hearing aids are possible. As a result, questions about possible, effective, and safe pharmacological treatment are still open. This Special Issue of 'Pharmacological Treatment of Hearing Loss' aims to focus on major developments related to the pharmacological and biological treatment of hearing loss and possible mechanisms (pharmacological approaches of prevention of hearing loss caused by exposure to moderate levels of noise in the workplace (e.g., machinery), recreational environments (e.g., loud music, motorcycles), drug, agerelated hearing loss, ototoxic agents, and many other factors.

## **Guest Editors**

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## Deadline for manuscript submissions

closed (31 October 2023)



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We hope to handle your contribution to *Pharmaceuticals* soon.

#### Editor-in-Chief

#### Prof. Dr. Amélia Pilar Rauter

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