

Special Issue

Tinnitus and Hearing Loss: Correlation and the Influence of the Cognitive Dimension

Message from the Guest Editors

Both tinnitus and hearing loss are common and cause enormous impact. Although strongly correlated, the presence of each one of them cannot reliably predict the occurrence and severity of the other. Approximately 90% of patients with tinnitus also suffer from various degrees of hearing loss. Hence, correlation between certain audiological characteristics and tinnitus severity and induced handicap is still pending. This issue will welcome papers about the audiological characteristics of tinnitus patients (including but not limited to otoacoustic emissions and electrophysiological measurements), studies about the correlation of these parameters to tinnitus distress, as well as to audiological measurements of tinnitus (tinnitus matching and minimum masking level), studies about the influence of hearing loss as a factor in various tinnitus treatments and novel ideas about the pathophysiological basis and the clinical correlation between hearing loss and tinnitus. Studies involving extra parameters, like cognition, are also welcome.

Guest Editors

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Deadline for manuscript submissions

closed (1 October 2023)



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