Special Issue

Recent Advances in Otological Diseases

Message from the Guest Editor

Otological diseases significantly impact quality of life. The COVID-19 pandemic has posed significant challenges to healthcare systems worldwide, including the field of otology. It has highlighted the importance of adaptive healthcare strategies, telemedicine, and the need for robust infection control measures. The scientific community needs to consider the lessons learnt during the pandemic. Recently, artificial intelligence (AI) has emerged as a transformative tool in the field of otology. The integration of Al into diagnostic processes and treatment planning is enhancing the accuracy and efficiency of patient care as machine learning algorithms are being developed to better predict disease progression, personalize treatment plans, and even assist in surgical procedures. This Special Issue aims to gather cutting-edge research on various aspects of otological diseases. We also welcome studies on the pathophysiology of otological conditions and the development of new medical devices. This Special Issue is within the scope of the journal, focusing on both basic and clinical research. In this Special Issue, original research articles and reviews are welcome.

Guest Editor

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