Special Issue

New Insights into Otorhinolaryngology

Message from the Guest Editor

Dear Collegues, Otorhinolaryngology is a medical and surgical specialty that is gaining many advantages from expanding knowledge in different fields of research. The future of the management will be shaped by cutting-edge technologic and biomedical advances to enable personalized, precision medicine. The aim of the Special issue is to anticipate the future by highlighting the most promising developments potential that are relevant for Otolaryngology, including integrated omics approaches, artificial intelligence algorithms, big data employment, biomarkers, liquid biopsy, digital medicine, robotics, endoscopy, esoscopy, targeted molecular imaging, patient-specific stem cell-derived models, ultra-high dose rate radiotherapy, optical imaging-guided microsurgery, high-throughput development of targeted therapeutics, novel immunotherapeutic strategies, tumor vaccines, and gene therapy.

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Deadline for manuscript submissions

closed (20 November 2023)

MDPI

About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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