

Special Issue

Otolaryngology-Head and Neck Surgery: From Diagnosis to Treatment

Message from the Guest Editors

The field of otolaryngology and head and neck surgery has witnessed remarkable advancements and transformations in the past decade. One of the most notable developments is the integration of robotic surgery into otolaryngology. This technology allows for greater precision and minimally invasive procedures, reducing recovery times and improving surgical accuracy. Additionally, microsurgery has seen substantial progress, enabling surgeons to perform intricate operations with enhanced dexterity and control. The field has also embraced advancements in oncology. Improved imaging techniques and targeted therapies have revolutionized cancer treatment, offering patients more effective and personalized care. Furthermore, the evolution of orthognatic surgery has provided new solutions for correcting jaw and facial deformities, significantly improving patients' quality of life. In the field of skull base and ear surgery, endoscopic-assisted procedures have introduced new methods for treating conditions involving the ear and adjacent structures. This Special Issue aims to highlight recent developments, providing current insights and perspectives on these advancements.

Guest Editors

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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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