



## Applied Biomaterials, Medical Devices and Drugs Delivery in Oral and Maxillo-Facial Surgery

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### Message from the Guest Editors

Oral and maxillo-facial surgery is a wide field of surgical, medical and dental sciences often and often involved with the use of new medical devices, drugs and biomaterials. At the same time, different medical and dental specialties are involved in this field, such as: maxillo-facial surgeon, dentist, orthodontist, otolaryngologist, plastic surgeon and so on.

The developments of "new tools", during last 20 years, for physicians involved in head and neck healthcare, have focused on a more predictable surgery, on a reduction of post-operative days and discomfort for the patient, and when possible to avoid a surgical approach opting for the use of drugs or medical devices.

We welcome all healthcare professionals, involved in the different oral and maxillo-facial surgery activities, to submit their work regarding the use of medical devices, drugs and biomaterials in this field, in order to share their experience.

### Keywords:

oral and maxillo-facial surgery

medical devices

drugs delivery

biomaterials

facial cosmetic medicine

TMJ disorders

BRONJ and medical treatment

oral cancer diagnosis

oral cancer management

biomaterials in facial trauma

orthognathic surgery

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submissions:

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# Special Issue



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## 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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