

## Special Issue

# The Molecular Basis of New Materials in Dentistry: A Modern Approach

### Message from the Guest Editors

In the last few years, dentistry has increased its aspects of research and its cooperation with other disciplines. The development of new technologies, materials and methods in the field of dentistry has created collaboration and union between dentistry and new materials. This has occurred in all branches of dentistry: conservative, endodontics, periodontics, implantology, oral surgery, and orthodontics. Therefore, this Special Issue brings together the new discoveries on a molecular level in dentistry with the scientific evidence of medicine. The discovery of new materials and new technologies has led to the discovery of new materials for bone regeneration, especially following atrophy or to fill dental defects. Therefore, this new technology has seen growth in all fields of dentistry.

This Special Issue aims to disseminate new technologies and processes for the treatment of all molecular fields in dentistry. For this purpose, we invite you to submit original research articles, clinical articles with molecular data, and reviews on any of the topics mentioned above.

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### Guest Editors

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Dr. Gianna Dipalma

Dr. Giuseppina Malcangi

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### Deadline for manuscript submissions

closed (20 October 2024)



## International Journal of Molecular Sciences

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Impact Factor 4.9  
CiteScore 9.0  
Indexed in PubMed



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*International Journal of  
Molecular Sciences*  
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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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