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Novel Biomaterial and Implant in Dentistry

Guest Editors:

Message from the Guest Editors

Dr. Paolo Carosi

Dr. Claudia Lorenzi

Dr. Fabrizio Lio

Prof. Dr. Alessandro Pozzi

Deadline for manuscript submissions: closed (30 December 2023) Dear Colleagues,

The ongoing development of implant macro- and microstructures, in combination with novel biomaterials, started to rewrite the implant-supported rehabilitations in dentistry. Enhancing primary and secondary stability with more aggressive shapes, in combination with more hydrophilic surfaces, acted as a valid solution to reduce the overall rehabilitation time from single tooth to complete arches. Moreover, the new materials for bone and soft tissue regeneration have set a new benchmark in regenerative dentistry.

Dr. Paolo Carosi Dr. Claudia Lorenzi Dr. Fabrizio Lio Prof. Dr. Alessandro Pozzi *Guest Editors*









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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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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