

Special Issue

Mechanical Properties of Materials

Message from the Guest Editors

In the oral environment, restorative and prosthetic materials and appliances are exposed to chemical, thermal and mechanical challenges. Recent advances in nanotechnology and 3D printing have rapidly spread and manufacturers continuously develop new materials and solutions to provide high quality dental care, with particular attention being paid to long-term follow-up. Restorative dentistry, prosthodontics, oral surgery, implants, periodontology, and orthodontics are all involved in this continuing evolution. This Special Issue focuses on all the recent technology that can enhance the mechanical properties of materials used in all of the different branches of dentistry. For this purpose, we invite you to submit original research articles and systematic reviews which focus on any of the topics mentioned above.

Guest Editors

Dr. Giovanni Bruno

Dr. Alberto De Stefani

Dr. Antonio Gracco

Deadline for manuscript submissions

closed (31 December 2020)



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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.

Editor-in-Chief

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