

Special Issue

Orthodontics: Advanced Techniques, Methods and Materials

Message from the Guest Editors

We are experiencing a period of great technological advancement in the context of modern orthodontics. The introduction of new materials and associated techniques hint at the possibility of advancing the classical limits of orthodontic treatments. The laws of the market dominate the introduction of new products without large-scale experimentation on their effects over time. From this point of view, there is a need to fill the gap produced by corporate pressure with rigorous testing of the effects produced over time by these modern technologies that promise to increase the success of orthodontic treatments on both adult and adolescent patients. This Special Issue aims to present the innovative technology used in daily orthodontic practice with a critical appraisal to define the benefits and limits of the proposed technology itself. Topics include, but are not limited to: digital orthodontics, miniscrew-supported treatment, cone beam computed tomography application in orthodontics, and clinical treatments in adult orthodontic patients. I look forward to receiving your contributions.

Guest Editors

Dr. Gabriele Di Carlo

Department of Oral and Maxillo-Facial Sciences, "Sapienza" University of Rome, Via Caserta 6, 00161 Rome, Italy

Dr. Matteo Saccucci

Department of Oral and Maxillo-Facial Sciences, "Sapienza" University of Rome, Via Caserta 6, 00161 Rome, Italy

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

Editor-in-Chief

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

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