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Advances in Dental Implants and Prosthetics Materials

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The applications of new biomaterials and techniques can lead to significant advances in the field of dentistry, such as restorative dentistry, prosthodontics, and oral implantology. Recently, various biotechnologies have been developed in dentistry and have had a great impact on dental implants and prosthetics material. Biomechanics and cell tissue biocompatibility of different implant materials have been intensively investigated.

1. Research on biomechanics and biocompatibility of different implant materials and their surface modifications in vitro and vivo.
2. Studies on clinical trials for aesthetic reasons, occlusal function and stability of different implant materials and their supported restorations.
3. Studies on material applications and design in the digital flow of implant-supported prosthetics.
4. Investigations into periimplant diseases related to implant materials and implant-supported prosthetics.



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Special Issue



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Message from the Editor-in-Chief

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