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Dental Implant Surfaces: Controlling Hard or Soft Tissue Response

Guest Editor:

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Message from the Guest Editor

Surface modification technologies for dental implants have been applied to commercially pure titanium or titanium alloy at the micro-level for about 40 years. Recently, implant surfaces have been topographically and chemically modified at both micro- and nano-levels and have been actively investigated in the research field. This Special Issue, "Dental Implant Surfaces: Controlling Hard or Soft Tissue Response", aims to collect the advanced works of scientists on the subject of biological responses to the surfaces of dental implants and abutments.

Potential topics include, but are not limited to, the following:

- In vitro evaluation of modified surfaces for dental implants;
- In vitro evaluation of modified surfaces for abutments;
- Biocompatibility of modified surfaces for dental implants and abutments;
- Bone response to modified surfaces for dental implants;
- Soft tissue response to modified surfaces for abutments;
- Clinical interpretation of surface modifications for dental implants or abutments.









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Editor-in-Chief

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Message from the Editor-in-Chief

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