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Zirconia Implants: Current Status and Future Prospects

Guest Editor:

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Deadline for manuscript submissions: closed (20 December 2022)

Message from the Guest Editor

Implants are a valuable treatment option in dentistry to replace missing teeth. Zirconia implants seem to be a viable alternative to the titanium implants in use today. Clinical success rates with current zirconia implants prove that long-term stability and osseointegration can be achieved, which is a breakthrough in metal-free implantology. However, the ongoing research studies on zirconia implants demonstrate that some open questions remain to be answered.

This Special Issue will cover the most recent research results on dental zirconia implants, including technical aspects, such as implant material, design, and surface, biological aspects, such as cell attractiveness and bacterial adhesion, and clinical aspects, such as surgical techniques, prosthetic treatment, and clinical success. I kindly invite all those dedicating their work to zirconia implants to submit a manuscript in order to provide an altogether comprehensive overview of the state of the art. Papers on laboratory and clinical studies as well as reviews are equally welcome. I am looking forward to an outstanding Special Issue of *Materials* on this rapidly evolving and trend-setting area of dental therapy.









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Message from the Editor-in-Chief

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