



Biomimetic Approach to Dental Implants

Guest Editor:

Dr. Michele Mario Figliuzzi

Parodontologia II, Università
degli studi Magna Graecia di
Catanzaro, Catanzaro, Italy

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Message from the Guest Editor

Dear Colleagues,

This Special Issue will focus on new frontiers in implantology and implant-prosthetics, including research both established and in development, relating to biomimicry. This includes the following:

- Studies on proprioception in various implant methods;
- Studies on root analogue implant (RAI) and custom-made implants;
- Reviews of implant resorption, surgical technique and operative protocol;
- Studies on the biomimetic capabilities of implant surface geometry at the nanometric level (with attention to crystallosity and porosity);
- Studies on the molecular signals induced by the implant surface;
- Studies on materials and manufacturing processes (such as DLMS).

Prof. Dr. Michele Mario Figliuzzi

Guest Editor

