

Special Issue

Novel Therapeutic Approaches and Tissue Engineering in Dentistry

Message from the Guest Editors

The application of the new advanced device as laser technology, CAD/CAM, CBCT, and materials in dentistry allows novel applications pre-clinical and clinical usage in various dental branches, e.g., conservative dentistry, endodontics, prosthetics, periodontology, orthodontics, surgery, and implantology. This Special Issue will accept the most advanced research and improvements in regenerative materials for conservative dentistry, endodontics, and implantology. Also, studies that cover biological safeness in the dental office will be accepted. Furthermore, special attention will be paid to new procedures and approaches of laser technology when using various wavelengths and photobiomodulation therapy, enhancing tissue repairing and healing in dental surgery, endodontic, prosthetic, orthodontic, and periodontal treatment. Study displaying the effects of laser light and describing precisely the laser parameters, e.g., power, energy, fluence, power density, wavelength, pulse duration, repetition rate, and exposure time, will also be considered.

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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