# **Special Issue**

## Tissue Engineering for Regenerative Dentistry, 2nd Edition

### Message from the Guest Editor

We are excited to announce the launch of the Second Edition of the Special Issue "Tissue Engineering for Regenerative Dentistry", which seeks to highlight cutting-edge advancements in integrating blood concentrates, stem cell therapies, and biomaterials for tissue regeneration purposes in dentistry. This Special Issue aims to highlight the synergistic potential of these modalities, encouraging interdisciplinary research in the fields of bioengineering, biomaterials science, and clinical translation. By promoting a shift from conventional interventions to a biologically driven regenerative paradigm, we hope to contribute to a future where dental therapies are more predictable, personalized, and durable, ultimately enhancing patient outcomes and quality of life.

### Guest Editor

Dr. Carlos Fernando Mourão

Department of Periodontology, Dental Research Administration, Tufts University School of Dental Medicine, Boston, MA 02111, USA

### Deadline for manuscript submissions

15 December 2025



### Bioengineering

an Open Access Journal by MDPI

Impact Factor 3.7 CiteScore 5.3 Indexed in PubMed



mdpi.com/si/244111

Bioengineering Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 bioengineering@mdpi.com

mdpi.com/journal/ bioengineering





### Bioengineering

an Open Access Journal by MDPI

Impact Factor 3.7 CiteScore 5.3 Indexed in PubMed





## About the Journal

### Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Bioengineering* (ISSN 2306-5354). *Bioengineering* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. *Bioengineering* provides an advanced forum for the science and technology of bioengineering. We would be pleased to welcome you as one of our authors.

### Editor-in-Chief

Prof. Dr. Anthony Guiseppi-Elie Department of Biomedical Engineering, Texas A&M University, College Station, TX 77843, USA

### Author Benefits

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPlus / SciFinder, Inspec, and other databases.

### Journal Rank:

JCR - Q2 (Engineering, Biomedical) Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.2 days after submission; acceptance to publication is undertaken in 3.3 days (median values for papers published in this journal in the first half of 2025).

### **Recognition of Reviewers:**

reviewers who provide timely, thorough peer-review reports receive vouchers entitling them to a discount on the APC of their next publication in any MDPI journal, in appreciation of the work done.