



Non-transfusional Hemocomponents in Oral Surgery and Implantology: From Biology to the Clinic

Guest Editors:

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Message from the Guest Editors

The use of non-transfusional hemocomponents represents a novelty in all surgical disciplines and aesthetic medicine. The advantages of their use range from the enhancement of tissue healing to the acceleration of repair processes; from more favorable post-operative courses to a lower incidence of infections. These encouraging results have paved the way for the clinical use of non-transfusional hemocomponents in oral surgery and implantology. We invite authors to submit basic research and clinical articles about non-transfusional hemocomponents applied to the interconnected fields of oral implantology, periodontology, and oral surgery. Systematic reviews and meta-analyses are also welcome if they provide new sound scientific evidence in these fields. Potential topics include but are not limited to the following:

- Non-transfusional hemocomponents and bone regeneration;
- Non-transfusional hemocomponents and soft tissue management;
- Non-transfusional hemocomponents and patient-centered outcomes;
- Platelet-rich fibrin (PRF)
- Platelet-rich plasma (PRP)
- Plasma rich in growth factors (PRGF)
- Oral surgery
- Oral implantology
- Periodontology

