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# **Advances in Autologous PRP Therapy**

Guest Editor:

#### Dr. Jeremy Magalon

 Cell Therapy Department, Marseille University Hospital, APHM, 13005 Marseille, France
Center of Cardiovascular Research & Nutrition, Pharmacy Faculty, Aix Marseille University, 13385 Marseille, France
Bioengineering Department, Pharmacy Faculty, Aix Marseille University, 13385 Marseille, France

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### Message from the Guest Editor

Autologous PRP therapies have been used for more than 30 years, resulting in considerable interest in the field of regenerative medicine among diverse specialties. On one hand, PRP therapies are becoming suitable treatment options with clinical benefits and encouraging patient outcomes reported. On the other hand, production heterogeneity of PRP, the absence of systematic and standardized biological characterization, and an unclear mechanism of action have led to controversial results compared to other reference treatments and contributed to the fact that this therapy is struggling to be recognized as effective by the learned societies and still not covered by insurance companies.

This Special Issue of Bioengineering, will focus on recent advances in autologous PRP therapy research for therapeutic purposes, with no limit regarding the specialties using PRP. The research work submitted may be in vitro or in vivo experiments with a special interest for papers focusing on comprehension of PRP and platelets extracellular vesicles mechanism of action, as well as clinical studies, case series, or real-life studies in a context of therapeutic use.









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## **Editor-in-Chief**

### Message from the Editor-in-Chief

#### Prof. Dr. Anthony Guiseppi-Elie

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*Bioengineering* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/bioengineering bioengineering@mdpi.com X@Bioeng\_MDPI