

## Special Issue

# Nutritional Support during Burn Care

### Message from the Guest Editors

We are honored to present this special issue of the European Burn Journal, dedicated to nutritional support during burn care. Nutrition is one of the cornerstones of burn care. Major burn patients remain different from other critically ill patients by the amplitude of their inflammatory and metabolic alterations: adequate nutrition is essential to accommodate these metabolic changes. Nutrition is also essential for wound healing, and should not be neglected in patients with minor burns. In this Special Issue, we would like to present clinically relevant updates for every aspects of clinical nutrition during burn care from early resuscitation to recovery: quantitative and qualitative aspects of macronutrients and micronutrients intakes, routes and modes of feeding, timing of feeding, monitoring, anabolic and anticatabolic agents, effects of nutritional strategies on long term outcomes (physical and metabolic status, healing) are some topics that will be carefully considered. The link between nutritional support and the microbiome can also be addressed.

### Guest Editors

Dr. Anne-Françoise Rousseau

Intensive Care Department and Burn Center, University Hospital, University of Liège, 4000 Liège, Belgium

Dr. Olivier Pantet

Service of Intensive Care Medicine, Lausanne University Hospital, 1011 Lausanne, Switzerland

### Deadline for manuscript submissions

closed (31 May 2022)



## European Burn Journal

---

an Open Access Journal  
Published by MDPI

---

Impact Factor 1.2  
CiteScore 1.7  
Indexed in PubMed



[mdpi.com/si/87502](https://mdpi.com/si/87502)

*European Burn Journal*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[ebj@mdpi.com](mailto:ebj@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/ebj)

[ebj](https://mdpi.com/journal/ebj)





# European Burn Journal

---

an Open Access Journal  
Published by MDPI

---

Impact Factor 1.2  
CiteScore 1.7  
Indexed in PubMed



[mdpi.com/journal/  
ej](https://mdpi.com/journal/ej)



## About the Journal

### Message from the Editorial Board

---

#### Editors-in-Chief

Prof. Dr. Naiem Moiemien

University Hospitals Birmingham NHS Foundation Trust, Birmingham  
B15 2TH, UK

Prof. Dr. Peter M. Vogt

Director, Department Plastic and Reconstructive Surgery, Medizinische  
Hochschule Hannover, Carl-Neubergstr. 1, 30625 Hannover, Germany

---

#### Author Benefits

##### Open Access:

free for readers, with article processing charges (APC) paid  
by authors or their institutions.

##### High Visibility:

indexed within ESCI (Web of Science), PMC, PubMed,  
Scopus and other databases.

##### Journal Rank:

CiteScore - Q2 (Health Professions (miscellaneous))