



an Open Access Journal by MDPI

# **Sedation: Clinical Challenges and New Insights**

Guest Editor:

# Dr. Basavana Goudra

Department of Anesthesiology and Critical Care Medicine, Honickman Center, Sidney Kimmel Medical College, Thomas Jefferson University, Philadelphia, PA, USA

Deadline for manuscript submissions: **20 July 2024** 

### Message from the Guest Editor

Dear Colleagues,

Surgical procedures are constantly evolving, and many are being replaced with safer non-surgical interventions. Additionally, patients who are not candidates for aggressive surgical procedures benefit from less invasive options. Several such interventions have also progressed out of operating rooms to, unfortunately, lesser equipped procedure rooms. Even though the field of gastroenterology leads in the arena of such approaches, other disciplines such as respiratory medicine, cardiology, radiology, and reproductive healthcare are making steady advances too.

The drug and device industry has responded to this uniquely dynamic landscape. Newer sedative agents such as remimazolam and opioids such as oliceridine are some of the tools currently available. The device market has evolved to address the oxygenation and ventilation issues faced by anesthesia providers tasked with providing sedation and anesthesia in unfamiliar areas.

In this Special Issue, we aim to publish articles that uniquely assist anesthesia providers and provude and overview of challenges and their solutions.









an Open Access Journal by MDPI

# **Editors-in-Chief**

#### Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

#### Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

### Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

# **Author Benefits**

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

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

# **Contact Us**

*Journal of Clinical Medicine* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/jcm jcm@mdpi.com X@JCM\_MDPI