Special Issue

Anesthesia, Pain, and Monitoring: Past and Future

Message from the Guest Editor

Science and knowledge are the cornerstone of medical practices, including anesthesia. Over the centuries of this practice, many aspects of anesthesia have evolved. A great deal of exciting anesthesia research results have gradually improved our scientific understanding and clinical practices. Therefore, discoveries and inventions are the driving forces moving the anesthesia discipline forward. In the 21st century, anesthesia is not only about preventing pain. Modern anesthesia concepts also include any thoughts or ideas related to the mechanisms and monitoring of anesthesia depth, as an example. Other aspects include various therapeutic strategies and medications, pain research and management, and critical care. We believe that bold original thinking and honest skepticism will balance and promote anesthesia research. This Special Issue, "Anesthesia, Pain, and Monitoring: Past and Future", will address the latest findings and ideas in this field of research. We invite submissions of original research papers as well as contemporary review articles that reflect the latest progress in and potential of this research field.

Guest Editor

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Deadline for manuscript submissions

closed (31 August 2024)

Anesthesia Research

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