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Clinical Outcomes Improvement and Perioperative Management of Surgical Patients

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Message from the Guest Editors

The art and science of clinical outcomes analysis, quality improvement, perioperative management of surgical patients, and patient safety continue to evolve at an increasingly rapid pace. Over the years, novel concepts have arisen (risk stratification, shared decision making, interdisciplinary meetings, prehabilitation, etc.), new initiatives have taken shape (e.g., state/nation-wide or international clinical databases), and new technologies and methods have been adopted across all surgical specialties (e.g., minimally invasive or robotic approaches).

In order to raise the standards of healthcare services. understanding and evolving these topics represents an duty of all surgeons, physicians, essential professionals related to surgical patients. In this context, we call all surgeons, physicians, and professionals from all the associated disciplines involved in the perioperative pathway of surgical patients (surgeons, anesthesiologists, radiologists, intensivists. cardiologists, oncologists. pulmonologists, nurses. physiotherapists, etc.) contribute to this Special Issue.













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