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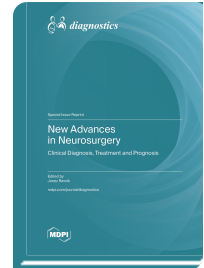
New Advances in Neurosurgery

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Edited by
Janez Ravnik

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Neurosurgery is a rapidly advancing field with many new technological developments and innovations. Image-guided surgery, intraoperative imaging and minimally invasive approaches have improved the safety and precision of surgical procedures. While endovascular methods expand, traditional microsurgery is still vital. Pediatric neurosurgery and TBI care face ongoing challenges, requiring specialized centers. This Issue explores some of the challenges that neurosurgery is facing in recent years. Personalized neurosurgery, integrating AI and tailored strategies, marks the future of the field.



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