

Special Issue

New Trends and Technologies in Modern Neurosurgery

Message from the Guest Editors

Dear Colleagues, The neuraxis, the skull base along with its offshoot the spine, replicates a bone funnel as a vessel, sustaining the brain, the cerebellum and the spinal cord, along with cranial and radicular nerves. The knowledge of the embryology, anatomy, physiology and pathophysiology of diseases and the of more effective surgical pathways for engaging with and removing them surgical diseases is of paramount importance in surgical cultural heritage and should be strongly encouraged and supported in young neurosurgeons. New trends and technologies are growing quickly and effectively and the the aim of the Issue is to raise awareness in relation to their use in the modern neurosurgical practice. The spirit of the Issue is to to drive the practical interests of the neurosurgeons in further investigating and implementing such blooming new trends in technologies, both in research and in surgical practice. We invite any neurosurgically tailored papers which make clear reference to new trends and technologies in this challenging field.

Guest Editors

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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