



an Open Access Journal by MDPI

mdpi.com/si/183092

# **Stereotactic Radiosurgery for Brain Tumors**

Guest Editors: Message from the Guest Editors Dr. Dante Amelio Dear Colleagues, Dr. Piera Navarria Stereotactic radiosurgery (SRS) is the use of a high dose of radiation, stereotactically directed to an intracranial region Dr. Giuseppe Minniti of interest. This allows for non-surgical treatment of intracranial pathologies, which significantly decreases the risk of morbidity. Deadline for manuscript There are currently a number of different delivery methods submissions: of SRS, including linear accelerators, Gamma or Cyber 15 February 2025 Knife units, and charged particle methods. Radiosurgery is currently used in the treatment of brain metastases, meningiomas, vestibular schwannomas, sellar and suprasellar lesions, and arteriovenous malformations. Moreover, SRS is widely used to treat functional conditions, such as trigeminal neuralgia and intractable tremor. Researchers and clinicians employing SRS in the daily practice are invited to submit manuscripts regarding technical as well as clinical issues. We look forward to receiving your contributions. Dr. Dante Amelio Prof. Giuseppe Minniti Dr. Piera Navarria Guest Editors **Special**sue





an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Shahid Ahmed

 College of Medicine, University of Saskatchewan, Saskatoon, SK S7N5E5, Canada
Saskatchewan Cancer Agency, Saskatoon Cancer Center, Saskatoon, SK S7N5H5, Canada

### **Message from the Editor-in-Chief**

I am honored and enthusiastic to serve as incoming Editorin-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

## **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, MEDLINE, PMC, Embase, and other databases. **Journal Rank:** JCR - Q2 (*Oncology*)

#### **Contact Us**

*Current Oncology* Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/curroncol currentoncology@mdpi.com X@CurrentOncology