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Advances in Stereotactic Radiotherapy of Brain Metastases

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Deadline for manuscript submissions:

closed (15 April 2024)

Message from the Guest Editors

The aim of this Special Issue is to initiate a discussion around these novel developments, with the goal of providing clinical answers with a translational perspective. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- 1. What do we know about the importance of immune effects in stereotactic irradiation of brain metastases?
- 2. Single fraction vs. fractionated stereotactic radiotherapy of brain metastases—one fits all?
- 3. Staged radiosurgery of large brain metastases.
- 4. Preoperative stereotactic radiotherapy or postoperative radiotherapy of metastatic bed.
- 5. Can we safely retreat brain metastases after previous stereotactic radiotherapy?
- 6. Do we still need whole-brain irradiation for brain metastases? Pro/con discussion.
- 7. Treatment of brain metastases: single event or long-term management.
- 8. Treatment of oligometastatic brain metastases.













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Message from the Editor-in-Chief

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