

Simon S Lo

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

4,964
citations

172386

29
h-index

102432

66
g-index

167
all docs

167
docs citations

167
times ranked

5611
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Radiotherapeutic and surgical management for newly diagnosed brain metastasis(es): An American Society for Radiation Oncology evidence-based guideline. <i>Practical Radiation Oncology</i> , 2012, 2, 210-225. | 1.1 | 516 |
| 2 | Stereotactic body radiation therapy for early-stage non-small cell lung cancer: Executive Summary of an ASTRO Evidence-Based Guideline. <i>Practical Radiation Oncology</i> , 2017, 7, 295-301. | 1.1 | 339 |
| 3 | Palliative radiation therapy for bone metastases: Update of an ASTRO Evidence-Based Guideline. <i>Practical Radiation Oncology</i> , 2017, 7, 4-12. | 1.1 | 328 |
| 4 | The oligometastatic stateâ€”separating truth from wishful thinking. <i>Nature Reviews Clinical Oncology</i> , 2014, 11, 549-557. | 12.5 | 245 |
| 5 | Brachial plexopathy from stereotactic body radiotherapy in early-stage NSCLC: Dose-limiting toxicity in apical tumor sites. <i>Radiotherapy and Oncology</i> , 2009, 93, 408-413. | 0.3 | 170 |
| 6 | Response assessment after stereotactic body radiotherapy for spinal metastasis: a report from the SPIne response assessment in Neuro-Oncology (SPINO) group. <i>Lancet Oncology</i> , The, 2015, 16, e595-e603. | 5.1 | 170 |
| 7 | Toxicity of concurrent stereotactic radiotherapy and targeted therapy or immunotherapy: A systematic review. <i>Cancer Treatment Reviews</i> , 2017, 53, 25-37. | 3.4 | 169 |
| 8 | Diagnosis and Management of Radiation Necrosis in Patients With Brain Metastases. <i>Frontiers in Oncology</i> , 2018, 8, 395. | 1.3 | 148 |
| 9 | A Generalized Linear-Quadratic Model for Radiosurgery, Stereotactic Body Radiation Therapy, and Highâ€”Dose Rate Brachytherapy. <i>Science Translational Medicine</i> , 2010, 2, 39ra48. | 5.8 | 147 |
| 10 | Consensus Contouring Guidelines for Postoperative Completely Resected Cavity Stereotactic Radiosurgery for Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 436-442. | 0.4 | 147 |
| 11 | Pooled analysis of stereotactic ablative radiotherapy for primary renal cell carcinoma: A report from the International Radiosurgery Oncology Consortium for Kidney (IROCK). <i>Cancer</i> , 2018, 124, 934-942. | 2.0 | 125 |
| 12 | Consensus Contouring Guidelines for Postoperative Stereotactic Body Radiation Therapy for Metastatic Solid Tumor Malignancies to the Spine. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 64-74. | 0.4 | 113 |
| 13 | Phase I dose-escalation study of stereotactic body radiotherapy (SBRT) for poor surgical candidates with localized renal cell carcinoma. <i>Radiotherapy and Oncology</i> , 2015, 117, 183-187. | 0.3 | 93 |
| 14 | Postoperative Stereotactic Body Radiation Therapy (SBRT) for Spine Metastases: A Critical Review to Guide Practice. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 1414-1428. | 0.4 | 88 |
| 15 | Radiotherapy for renal cell carcinoma: renaissance of an overlooked approach. <i>Nature Reviews Urology</i> , 2017, 14, 549-563. | 1.9 | 88 |
| 16 | Consensus guidelines for postoperative stereotactic body radiation therapy for spinal metastases: results of an international survey. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 299-306. | 0.9 | 88 |
| 17 | The Emerging Role of Stereotactic Ablative Radiotherapy for Primary Renal Cell Carcinoma: A Systematic Review and Meta-Analysis. <i>European Urology Focus</i> , 2019, 5, 958-969. | 1.6 | 86 |
| 18 | Tumor radiomic heterogeneity: Multiparametric functional imaging to characterize variability and predict response following cervical cancer radiation therapy. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 1388-1396. | 1.9 | 82 |

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|----|--|-----|-----------|
| 19 | Complications from Stereotactic Body Radiotherapy for Lung Cancer. <i>Cancers</i> , 2015, 7, 981-1004. | 1.7 | 81 |
| 20 | Spine Stereotactic Body Radiotherapy: Indications, Outcomes, and Points of Caution. <i>Global Spine Journal</i> , 2017, 7, 179-197. | 1.2 | 79 |
| 21 | The Role of Adjuvant Radiotherapy After Gross Total Resection of Atypical Meningiomas. <i>World Neurosurgery</i> , 2015, 83, 808-815. | 0.7 | 67 |
| 22 | Stereotactic Ablative Radiotherapy for the Management of Spinal Metastases. <i>JAMA Oncology</i> , 2020, 6, 567. | 3.4 | 64 |
| 23 | Neuro-oncology management during the COVID-19 pandemic with a focus on WHO grades III and IV gliomas. <i>Neuro-Oncology</i> , 2020, 22, 928-935. | 0.6 | 62 |
| 24 | Consensus statement from the International Radiosurgery Oncology Consortium for Kidney for primary renal cell carcinoma. <i>Future Oncology</i> , 2016, 12, 637-645. | 1.1 | 56 |
| 25 | Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma: Current Trends and Controversies. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381879021. | 0.8 | 53 |
| 26 | Stereotactic Ablative Radiotherapy for Primary Renal Cell Carcinoma: A Report From the International Radiosurgery Oncology Consortium for Kidney (IROCK). <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 941-949. | 0.4 | 48 |
| 27 | Multi-institutional Analysis of Prognostic Factors and Outcomes After Hypofractionated Stereotactic Radiotherapy to the Resection Cavity in Patients With Brain Metastases. <i>JAMA Oncology</i> , 2020, 6, 1901. | 3.4 | 47 |
| 28 | Stereotactic spine radiosurgery: Review of safety and efficacy with respect to dose and fractionation. <i>Journal of Neuro-Oncology</i> , 2017, 8, 30. | | 47 |
| 29 | International consensus recommendations for target volume delineation specific to sacral metastases and spinal stereotactic body radiation therapy (SBRT). <i>Radiotherapy and Oncology</i> , 2020, 145, 21-29. | 0.3 | 40 |
| 30 | Postoperative hypofractionated stereotactic brain radiation (HSRT) for resected brain metastases: improved local control with higher BED10. <i>Journal of Neuro-Oncology</i> , 2018, 139, 449-454. | 1.4 | 34 |
| 31 | Survey of current practices from the International Stereotactic Body Radiotherapy Consortium (ISBRTC) for head and neck cancers. <i>Future Oncology</i> , 2017, 13, 603-613. | 1.1 | 31 |
| 32 | Stereotactic body radiotherapy for adrenal metastases from lung cancer. <i>Journal of Radiation Oncology</i> , 2012, 1, 155-163. | 0.7 | 30 |
| 33 | The evolution and rise of stereotactic body radiotherapy (SBRT) for spinal metastases. <i>Expert Review of Anticancer Therapy</i> , 2018, 18, 887-900. | 1.1 | 30 |
| 34 | Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on the Role of Chemotherapy in the Management of Adults With Newly Diagnosed Metastatic Brain Tumors. <i>Neurosurgery</i> , 2019, 84, E175-E177. | 0.6 | 30 |
| 35 | Nodular Leptomeningeal Disease—A Distinct Pattern of Recurrence After Postresection Stereotactic Radiosurgery for Brain Metastases: A Multi-institutional Study of Interobserver Reliability. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 579-586. | 0.4 | 30 |
| 36 | Role of Imaging in Renal Cell Carcinoma: A Multidisciplinary Perspective. <i>Radiographics</i> , 2021, 41, 1387-1407. | 1.4 | 30 |

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|----|--|-----|-----------|
| 37 | Spinal metastasis: diagnosis, management and follow-up. <i>British Journal of Radiology</i> , 2019, 92, 20190211. | 1.0 | 29 |
| 38 | Multicentre results of stereotactic body radiotherapy for secondary liver tumours. <i>Hpb</i> , 2013, 15, 851-857. | 0.1 | 28 |
| 39 | Stereotactic body radiotherapy for pancreatic cancer: recent progress and future directions. <i>Expert Review of Anticancer Therapy</i> , 2016, 16, 523-530. | 1.1 | 28 |
| 40 | Stereotactic Body Radiotherapy for Oligometastatic Disease in Non-small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1219. | 1.3 | 27 |
| 41 | Current status and recent advances in resection cavity irradiation of brain metastases. <i>Radiation Oncology</i> , 2021, 16, 73. | 1.2 | 27 |
| 42 | The tolerance of gastrointestinal organs to stereotactic body radiation therapy: what do we know so far?. <i>Journal of Gastrointestinal Oncology</i> , 2014, 5, 236-46. | 0.6 | 27 |
| 43 | Oligometastases: history of a hypothesis. <i>Annals of Palliative Medicine</i> , 2021, 10, 5923-5930. | 0.5 | 26 |
| 44 | Phase I Trial of Carboplatin and Gemcitabine Chemotherapy and Stereotactic Ablative Radiosurgery for the Palliative Treatment of Persistent or Recurrent Gynecologic Cancer. <i>Frontiers in Oncology</i> , 2015, 5, 126. | 1.3 | 24 |
| 45 | Quantitative evaluation of image segmentation incorporating medical consideration functions. <i>Medical Physics</i> , 2015, 42, 3013-3023. | 1.6 | 24 |
| 46 | Stereotactic Body Radiation Therapy for Nonspine Bone Metastases: International Practice Patterns to Guide Treatment Planning. <i>Practical Radiation Oncology</i> , 2020, 10, e452-e460. | 1.1 | 24 |
| 47 | Stereotactic Radiotherapy as a Treatment Option for Renal Tumors in the Solitary Kidney: A Multicenter Analysis from the IROCK. <i>Journal of Urology</i> , 2019, 201, 1097-1104. | 0.2 | 24 |
| 48 | Final results of a dose escalation protocol of stereotactic body radiotherapy for poor surgical candidates with localized renal cell carcinoma. <i>Radiotherapy and Oncology</i> , 2021, 155, 138-143. | 0.3 | 23 |
| 49 | Single versus multiple session stereotactic body radiotherapy for spinal metastasis: the riskâ€“benefit ratio. <i>Future Oncology</i> , 2015, 11, 2405-2415. | 1.1 | 20 |
| 50 | Outcomes and toxicities in patients treated with definitive focal therapy for primary prostate cancer: systematic review. <i>Future Oncology</i> , 2017, 13, 649-663. | 1.1 | 19 |
| 51 | Executive summary from American Radium Societyâ€™s appropriate use criteria on neurocognition after stereotactic radiosurgery for multiple brain metastases. <i>Neuro-Oncology</i> , 2020, 22, 1728-1741. | 0.6 | 19 |
| 52 | Radiation Necrosis from Stereotactic Radiosurgeryâ€”How Do We Mitigate?. <i>Current Treatment Options in Oncology</i> , 2021, 22, 57. | 1.3 | 19 |
| 53 | Comparison of Ray Tracing and Monte Carlo Calculation Algorithms for Thoracic Spine Lesions Treated With CyberKnife-Based Stereotactic Body Radiation Therapy. <i>Technology in Cancer Research and Treatment</i> , 2016, 15, 196-202. | 0.8 | 18 |
| 54 | Updates in the management of intradural spinal cord tumors: a radiation oncology focus. <i>Neuro-Oncology</i> , 2019, 21, 707-718. | 0.6 | 18 |

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|----|--|-----|-----------|
| 55 | Imaging changes after stereotactic body radiation therapy for lung and liver tumors. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 613-620. | 1.1 | 17 |
| 56 | Spinal metastases: multimodality imaging in diagnosis and stereotactic body radiation therapy planning. <i>Future Oncology</i> , 2017, 13, 77-91. | 1.1 | 17 |
| 57 | Emerging applications of stereotactic body radiotherapy. <i>Future Oncology</i> , 2014, 10, 1299-1310. | 1.1 | 16 |
| 58 | The era of stereotactic body radiotherapy for spinal metastases and the multidisciplinary management of complex cases. <i>Neuro-Oncology Practice</i> , 2016, 3, 48-58. | 1.0 | 16 |
| 59 | Stereotactic Body Radiotherapy for Primary Prostate Cancer. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381878963. | 0.8 | 16 |
| 60 | Stereotactic body radiotherapy for primary renal cell carcinoma and adrenal metastases. <i>Chinese Clinical Oncology</i> , 2017, 6, S17-S17. | 0.4 | 16 |
| 61 | Patient preference for stereotactic radiosurgery plus or minus whole brain radiotherapy for the treatment of brain metastases. <i>Annals of Palliative Medicine</i> , 2017, 6, S155-S160. | 0.5 | 15 |
| 62 | Utilization of radiotherapy and stereotactic body radiation therapy for renal cell cancer in the USA. <i>Future Oncology</i> , 2018, 14, 819-827. | 1.1 | 15 |
| 63 | The Dancing Cord: Inherent Spinal Cord Motion and Its Effect on Cord Dose in Spine Stereotactic Body Radiation Therapy. <i>Neurosurgery</i> , 2020, 87, 1157-1166. | 0.6 | 14 |
| 64 | A multinational report of technical factors on stereotactic body radiotherapy for oligometastases. <i>Future Oncology</i> , 2017, 13, 1081-1089. | 1.1 | 13 |
| 65 | Validation of optimal DCE-MRI perfusion threshold to classify at-risk tumor imaging voxels in heterogeneous cervical cancer for outcome prediction. <i>Magnetic Resonance Imaging</i> , 2014, 32, 1198-1205. | 1.0 | 12 |
| 66 | Population description and clinical response assessment for spinal metastases: part 2 of the SPIne response assessment in Neuro-Oncology (SPINO) group report. <i>Neuro-Oncology</i> , 2018, 20, 1215-1224. | 0.6 | 12 |
| 67 | Strategies to Mitigate Toxicities From Stereotactic Body Radiation Therapy for Spine Metastases. <i>Neurosurgery</i> , 2019, 85, 729-740. | 0.6 | 12 |
| 68 | The Judicious Use of Stereotactic Radiosurgery and Hypofractionated Stereotactic Radiotherapy in the Management of Large Brain Metastases. <i>Cancers</i> , 2021, 13, 70. | 1.7 | 12 |
| 69 | Reirradiation with stereotactic body radiotherapy: analysis of human spinal cord tolerance using the generalized linear quadratic model. <i>Future Oncology</i> , 2013, 9, 879-887. | 1.1 | 11 |
| 70 | Establishing a process of irradiating small animal brain using a CyberKnife and a microCT scanner. <i>Medical Physics</i> , 2014, 41, 021715. | 1.6 | 11 |
| 71 | A multivariable model to predict survival for patients with hepatic carcinoma or liver metastasis receiving radiotherapy. <i>Future Oncology</i> , 2017, 13, 19-30. | 1.1 | 11 |
| 72 | Reducing Cardiac Radiation Dose From Breast Cancer Radiation Therapy With Breath Hold Training and Cognitive Behavioral Therapy. <i>Topics in Magnetic Resonance Imaging</i> , 2020, 29, 135-148. | 0.7 | 11 |

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|----|---|-----|-----------|
| 73 | Radiotherapy to the brain: what are the consequences of this age-old treatment?. <i>Annals of Palliative Medicine</i> , 2021, 10, 936-952. | 0.5 | 11 |
| 74 | Thecal Sac Contouring as a Surrogate for the Cauda Equina and Intracanal Spinal Nerve Roots for Spine Stereotactic Body Radiation Therapy (SBRT): Contour Variability and Recommendations for Safe Practice. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 114-120. | 0.4 | 11 |
| 75 | Stereotactic body radiotherapy for the treatment of spinal metastases. <i>Journal of Radiation Oncology</i> , 2012, 1, 255-265. | 0.7 | 10 |
| 76 | Rare Primary Central Nervous System Tumors. <i>Rare Tumors</i> , 2014, 6, 105-110. | 0.3 | 10 |
| 77 | Quantitative Analysis Tools and Digital Phantoms for Deformable Image Registration Quality Assurance. <i>Technology in Cancer Research and Treatment</i> , 2015, 14, 428-439. | 0.8 | 10 |
| 78 | Use of Radiation Therapy Within the Last Year of Life Among Cancer Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 21-29. | 0.4 | 10 |
| 79 | Novel multidisciplinary approaches in the management of metastatic epidural spinal cord compression. <i>Future Oncology</i> , 2018, 14, 1665-1668. | 1.1 | 10 |
| 80 | Advanced radiotherapy for metastatic disease—a major stride or a futile effort?. <i>Annals of Palliative Medicine</i> , 2019, 8, 337-351. | 0.5 | 10 |
| 81 | Computed tomography imaging assessment of postexternal beam radiation changes of the liver. <i>Future Oncology</i> , 2016, 12, 2729-2739. | 1.1 | 9 |
| 82 | Modern approaches to the management of metastatic epidural spinal cord compression. <i>CNS Oncology</i> , 2017, 6, 231-241. | 1.2 | 9 |
| 83 | Trends in Management of Oligometastatic Hormone-Sensitive Prostate Cancer. <i>Current Oncology Reports</i> , 2019, 21, 43. | 1.8 | 9 |
| 84 | Stereotactic body radiotherapy for head and neck cancer: an addition to the armamentarium against head and neck cancer. <i>Future Oncology</i> , 2015, 11, 2937-2947. | 1.1 | 8 |
| 85 | The development of stereotactic body radiotherapy in the past decade: a global perspective. <i>Future Oncology</i> , 2015, 11, 2721-2733. | 1.1 | 8 |
| 86 | Radiosurgery for resected brain metastases—a new standard of care?. <i>Lancet Oncology</i> , The, 2017, 18, 985-987. | 5.1 | 8 |
| 87 | International Multi-institutional Patterns of Contouring Practice and Clinical Target Volume Recommendations for Stereotactic Body Radiation Therapy for Non-Spine Bone Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 351-360. | 0.4 | 8 |
| 88 | Systematic Review and Meta-Analysis on the Use of Photon-based Stereotactic Radiosurgery Versus Fractionated Stereotactic Radiotherapy for the Treatment of Uveal Melanoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2021, 44, 32-42. | 0.6 | 8 |
| 89 | Stereotactic body radiotherapy (SBRT)/stereotactic ablative body radiotherapy (SABR) for radioresistant renal cell carcinoma (RCC). <i>Journal of Radiation Oncology</i> , 2014, 3, 339-346. | 0.7 | 7 |
| 90 | Is there any role for stereotactic body radiotherapy in the management of metastatic epidural spinal cord compression?. <i>CNS Oncology</i> , 2015, 4, 1-4. | 1.2 | 7 |

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|-----|--|-----|-----------|
| 91 | Radiation myelopathy following stereotactic body radiation therapy for spine metastases. <i>Journal of Neuro-Oncology</i> , 2022, 159, 23-31. | 1.4 | 7 |
| 92 | Stereotactic ablative body radiotherapy for primary kidney cancer: what have we learned from prospective trials and what does the future hold?. <i>Future Oncology</i> , 2016, 12, 601-606. | 1.1 | 6 |
| 93 | Imaging follow-up after stereotactic ablative radiotherapy (SABR) for lung tumors. <i>Journal of Radiation Oncology</i> , 2012, 1, 11-16. | 0.7 | 5 |
| 94 | Association of metabolic syndrome with glioblastoma: a retrospective cohort study and review. <i>Neuro-Oncology Practice</i> , 2020, 7, 541-548. | 1.0 | 5 |
| 95 | Narrative review of palliative hypofractionated radiotherapy for high grade glioma. <i>Annals of Palliative Medicine</i> , 2021, 10, 846-862. | 0.5 | 5 |
| 96 | Esophageal Cancer Radiotherapy Dose Escalation Meta Regression Commentary: "High vs. Low Radiation Dose of Concurrent Chemoradiotherapy for Esophageal Carcinoma With Modern Radiotherapy Techniques: A Meta-Analysis". <i>Frontiers in Oncology</i> , 2021, 11, 700300. | 1.3 | 5 |
| 97 | Diagnosis and treatment options including stereotactic body radiation therapy (SBRT) for adrenal metastases. <i>Journal of Radiation Oncology</i> , 2012, 1, 43-48. | 0.7 | 4 |
| 98 | What is the most appropriate clinical target volume for glioblastoma?. <i>CNS Oncology</i> , 2013, 2, 419-425. | 1.2 | 4 |
| 99 | In Regard to Parikh et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 716-717. | 0.4 | 4 |
| 100 | Antiangiogenic Therapies and Extracranial Metastasis in Glioblastoma: A Case Report and Review of the Literature. <i>Case Reports in Oncological Medicine</i> , 2015, 2015, 1-5. | 0.2 | 4 |
| 101 | Development and Validation of a Small Animal Immobilizer and Positioning System for the Study of Delivery of Intracranial and Extracranial Radiotherapy Using the Gamma Knife System. <i>Technology in Cancer Research and Treatment</i> , 2017, 16, 203-210. | 0.8 | 4 |
| 102 | Outcomes following stereotactic radiosurgery or whole brain radiation therapy by molecular subtype of metastatic breast cancer. <i>Reports of Practical Oncology and Radiotherapy</i> , 2021, 26, 341-351. | 0.3 | 4 |
| 103 | In Reply to Song et al, and In Reply to Brown and Carlson. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 253-254. | 0.4 | 4 |
| 104 | An update on radiation therapy for brain metastases. <i>Chinese Clinical Oncology</i> , 2017, 6, 35-35. | 0.4 | 4 |
| 105 | Best of International Stereotactic Radiosurgery Society Congress 2013: stereotactic body radiation therapy. Part I: spinal tumors. <i>Future Oncology</i> , 2013, 9, 1299-1302. | 1.1 | 3 |
| 106 | Stereotactic radiosurgery for more than four brain metastases. <i>Lancet Oncology</i> , The, 2014, 15, 362-363. | 5.1 | 3 |
| 107 | In Regard to Johnson et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 1083-1085. | 0.4 | 3 |
| 108 | Reply to Francesco Montorst, Alessandro Larcher, and Umberto Capitanio's Letter to the Editor re: Rohann J.M. Correa, Alexander V. Louie, Nicholas G. Zaorsky, et al. The Emerging Role of Stereotactic Ablative Radiotherapy for Primary Renal Cell Carcinoma: A Systematic Review and Meta-Analysis. <i>Eur Urol Focus</i> . 2019 Jun 24. pii: S2405-4569(19)30157-9. https://doi.org/10.1016/j.euf.2019.06.002 . [Epub ahead of print]. <i>European Urology Focus</i> , 2021, 7, 404-405. | 1.6 | 3 |

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|-----|---|-----|-----------|
| 109 | Hippocampal Avoidance Prophylactic Cranial Irradiation: Interpreting the Evidence. <i>Journal of Thoracic Oncology</i> , 2021, 16, e60-e63. | 0.5 | 3 |
| 110 | Advances in Radiation Therapy of Brain Metastasis. <i>Progress in Neurological Surgery</i> , 2012, 25, 96-109. | 1.3 | 2 |
| 111 | Stereotactic radiosurgery with or without whole brain radiotherapy for patients with one to three melanoma brain metastases. <i>Journal of Radiation Oncology</i> , 2012, 1, 73-79. | 0.7 | 2 |
| 112 | Best of International Stereotactic Radiosurgery Society Congress 2013: stereotactic body radiation therapy. Part II: nonspinal tumors. <i>Future Oncology</i> , 2013, 9, 1303-1306. | 1.1 | 2 |
| 113 | Radiotherapy and the abscopal effect: insight from the past, present, and future. <i>Journal of Radiation Oncology</i> , 2015, 4, 321-330. | 0.7 | 2 |
| 114 | Stereotactic radiosurgery/stereotactic body radiation therapyâ€™s reflection on the last decadeâ€™s achievements and future directions. <i>Annals of Palliative Medicine</i> , 2016, 5, 139-144. | 0.5 | 2 |
| 115 | Potential benefit of rotational radiation therapy. <i>Future Oncology</i> , 2017, 13, 873-874. | 1.1 | 2 |
| 116 | At the intersection of palliative care and radiation oncology. <i>Annals of Palliative Medicine</i> , 2019, 8, 218-220. | 0.5 | 2 |
| 117 | Commentary: Gamma Knife Radiosurgery for Multiple Sclerosis-Associated Trigeminal Neuralgia. <i>Neurosurgery</i> , 2019, 85, E941-E942. | 0.6 | 2 |
| 118 | Updates in the Neuroimaging and WHO Classification of Primary CNS Gliomas. <i>Topics in Magnetic Resonance Imaging</i> , 2019, 28, 73-84. | 0.7 | 2 |
| 119 | Clinical Study of Using Biometrics to Identify Patient and Procedure. <i>Frontiers in Oncology</i> , 2020, 10, 586232. | 1.3 | 2 |
| 120 | The Impact of COVID-19 on US Radiation Oncology Residents. <i>Journal of Cancer Education</i> , 2021, , 1. | 0.6 | 2 |
| 121 | The dosimetric benefit of inâ€advance respiratory training for deep inspiration breath holding is realized during daily treatment in left breast radiotherapy: A comparative retrospective study of serial surface motion tracking. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2021, 65, 354-364. | 0.9 | 2 |
| 122 | Tumor control probability in hypofractionated radiotherapy as a function of total and hypoxic tumor volumes. <i>Physics in Medicine and Biology</i> , 2021, 66, 125010. | 1.6 | 2 |
| 123 | Focal Prostate Stereotactic Body Radiation Therapy With Correlative Pathological and Radiographic-Based Treatment Planning. <i>Frontiers in Oncology</i> , 2021, 11, 744130. | 1.3 | 2 |
| 124 | The optimal management of brain metastases from gestational trophoblastic neoplasia. <i>Expert Review of Anticancer Therapy</i> , 2022, 22, 307-315. | 1.1 | 2 |
| 125 | Risk-reduction strategies for late complications arising from brain metastases treated with radiotherapy: a narrative review. <i>Chinese Clinical Oncology</i> , 2022, 11, 13-13. | 0.4 | 2 |
| 126 | Executive summary of American Radium Societyâ€™s appropriate use criteria for the postoperative management of lower grade gliomas. <i>Radiotherapy and Oncology</i> , 2022, 170, 79-88. | 0.3 | 2 |

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|-----|---|-----|-----------|
| 127 | A volume-independent conformity index for stereotactic radiosurgery. <i>Medical Physics</i> , 2022, 49, 2931-2937. | 1.6 | 2 |
| 128 | Stereotactic body radiation therapy for metastasis in the lung: an undervalued treatment option with future prospects. <i>Lung Cancer Management</i> , 2012, 1, 73-79. | 1.5 | 1 |
| 129 | Her2-enriched breast cancer brain metastases exhibit resistance to Gamma Knife radiosurgery: findings from a single institutional series review. <i>Journal of Radiation Oncology</i> , 2012, 1, 283-290. | 0.7 | 1 |
| 130 | In Regard to Oskan. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 1143. | 0.4 | 1 |
| 131 | Stereotactic radiosurgery alone for limited brain metastases: are we ready for prime time?. <i>CNS Oncology</i> , 2016, 5, 1-4. | 1.2 | 1 |
| 132 | Combined-modality hypofractionated radiotherapy for elderly patients with glioblastoma: setting a new standard. <i>Future Science OA</i> , 2017, 3, FSO210. | 0.9 | 1 |
| 133 | Commentary: Clinical Outcomes of Upfront Stereotactic Radiosurgery Alone for Patient With 5 to 15 Brain Metastases. <i>Neurosurgery</i> , 2019, 85, E247-E248. | 0.6 | 1 |
| 134 | Preserve the Facial Nerve. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 798-799. | 0.4 | 1 |
| 135 | Dose matters for stereotactic body radiotherapy for early stage non-small cell lung cancer. <i>Annals of Translational Medicine</i> , 2020, 8, 1197-1197. | 0.7 | 1 |
| 136 | Defining the role of curative local therapy in oligometastatic cancer: a new era. <i>Annals of Palliative Medicine</i> , 2021, 10, 37-37. | 0.5 | 1 |
| 137 | Stereotactic body radiotherapy for oligometastatic renal cell carcinoma—are we ready to roll?. <i>Annals of Translational Medicine</i> , 2019, 7, S180-S180. | 0.7 | 1 |
| 138 | The promise of stereotactic body radiotherapy—next phase of integration into oncological practice. <i>Chinese Clinical Oncology</i> , 2017, 6, S8-S8. | 0.4 | 1 |
| 139 | Stereotactic radiosurgery in the treatment of adults with metastatic brain tumors. <i>Journal of Neurosurgical Sciences</i> , 2020, 64, 272-286. | 0.3 | 1 |
| 140 | Commentary: Fractionated Proton Beam Radiation Therapy and Hearing Preservation for Vestibular Schwannoma: Preliminary Analysis of a Prospective Phase 2 Clinical Trial. <i>Neurosurgery</i> , 2022, 91, e11-e12. | 0.6 | 1 |
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