

Stereotactic radiosurgery plus whole brain radiotherapy patients with multiple brain metastases

International Journal of Radiation Oncology Biology Physics
45, 427-434

DOI: [10.1016/s0360-3016\(99\)00198-4](https://doi.org/10.1016/s0360-3016(99)00198-4)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Brain metastases. , 2008, , 170-186.		2
2	Current treatment of patients with multiple brain metastases. Neurosurgical Focus, 2000, 9, 1-5.	1.0	8
3	The role of radiosurgery for multiple brain metastases. Neurosurgical Focus, 2000, 9, 1-7.	1.0	13
4	Decision making for patients with multiple brain metastases: radiosurgery, radiotherapy, or resection?. Neurosurgical Focus, 2000, 9, 1-6.	1.0	11
5	Stereotactic radiosurgery in patients with multiple brain metastases. Neurosurgical Focus, 2000, 9, 1-5.	1.0	10
6	Application of recursive partitioning analysis and evaluation of the use of whole brain radiation among patients treated with stereotactic radiosurgery for newly diagnosed brain metastases. International Journal of Radiation Oncology Biology Physics, 2000, 47, 993-999.	0.4	199
7	Stereotactic radiosurgery plus whole brain radiotherapy versus radiotherapy alone for patients with multiple brain metastases: regarding Kondziolka et al. IJROBP 1999;45:427-434. International Journal of Radiation Oncology Biology Physics, 2000, 46, 1081.	0.4	1
8	Fractionation and outcomes with palliative radiation therapy. Seminars in Radiation Oncology, 2000, 10, 191-199.	1.0	25
9	Characterization of the frequency distribution for human hematogenous metastases: evidence for clustering and a power variance function. Clinical and Experimental Metastasis, 2000, 18, 219-229.	1.7	17
10	Brain metastases. Current Treatment Options in Oncology, 2000, 1, 447-457.	1.3	64
11	Radiotherapy for brain tumors. Current Oncology Reports, 2000, 2, 438-444.	1.8	11
12	Radiosurgical Salvage Therapy for Patients Presenting with Recurrence of Metastatic Disease to the Brain. Neurosurgery, 2000, 46, 860-867.	0.6	62
13	Novel cancer therapies: more efficacy, less toxicity and improved organ preservation. Annals of Medicine, 2000, 32, 31-33.	1.5	6
15	Cerebellopontine angle metastasis from papillary carcinoma of the thyroid: case report and literature review. World Neurosurgery, 2000, 54, 320-326.	1.3	43
16	The future of radiosurgery: radiobiology, technology, and applications. World Neurosurgery, 2000, 54, 406-414.	1.3	46
17	Solitary brain metastases treated with the Leksell gamma knife: prognostic factors for patients. Radiotherapy and Oncology, 2000, 57, 207-213.	0.3	98
18	Radiosurgery and Radiotherapy for Non-“Small-Cell Lung Cancer Metastatic to Brain. Clinical Lung Cancer, 2001, 2, 197-203.	1.1	0
19	Radiotherapy for brain metastases: defining palliative response. Radiotherapy and Oncology, 2001, 61, 71-76.	0.3	45

#	ARTICLE	IF	CITATIONS
20	Brain metastases and non-small cell lung cancer. Prognostic factors and correlation with survival after irradiation. <i>Lung Cancer</i> , 2001, 32, 129-136.	0.9	77
21	Secondary tumor formation after stereotactic biopsy for intracerebral metastatic disease. <i>World Neurosurgery</i> , 2001, 55, 41-45.	1.3	9
22	DIAGNOSIS AND MANAGEMENT OF BRAIN METASTASES. <i>Hematology/Oncology Clinics of North America</i> , 2001, 15, 1085-1108.	0.9	82
23	Stereotactic Radiosurgery For Brain Tumors. <i>Hematology/Oncology Clinics of North America</i> , 2001, 15, 1017-1026.	0.9	14
24	Gamma Knife Radiosurgery for Metastatic Brain Tumors. <i>Stereotactic and Functional Neurosurgery</i> , 2001, 76, 201-203.	0.8	3
25	The diagnosis and management of brain metastases. <i>Current Opinion in Neurology</i> , 2001, 14, 717-723.	1.8	31
26	Single brain metastasis. <i>Current Treatment Options in Neurology</i> , 2001, 3, 89-99.	0.7	62
27	Brain metastases. <i>Current Treatment Options in Oncology</i> , 2001, 2, 537-547.	1.3	28
28	Advances in stereotactic radiosurgery for brain neoplasms. <i>Current Neurology and Neuroscience Reports</i> , 2001, 1, 233-237.	2.0	6
29	Radiotherapy and radiosurgical management of brain metastases. <i>Current Oncology Reports</i> , 2001, 3, 484-489.	1.8	27
30	Adjuvant treatment of brain metastases. <i>Journal of Surgical Oncology</i> , 2001, 20, 50-56.	1.4	67
31	Stereotactic Radiotherapy for Brain Metastases: A True Therapeutic Breakthrough orâ€¦. <i>Clinical Oncology</i> , 2001, 13, 103-104.	0.6	0
32	What is the Optimal Therapy of Brain Metastases?. <i>Clinical Oncology</i> , 2001, 13, 105-111.	0.6	10
33	Stereotactic Radiotherapy for Solitary Brain Metastases. <i>Clinical Oncology</i> , 2001, 13, 228-234.	0.6	7
34	Radiosurgery for patients with brain metastases: a multi-institutional analysis, stratified by the RTOG recursive partitioning analysis method. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 426-434.	0.4	261
35	Radiosurgery for brain metastases: who may not benefit?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 1320-1327.	0.4	32
36	Palliative radiation therapy for gynaecological malignancies. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2001, 15, 265-278.	1.4	35
37	Combination of stereotactic radiosurgery and cytokine geneâ€”transduced tumor cell vaccination: a new strategy against metastatic brain tumors. <i>Journal of Neurosurgery</i> , 2001, 95, 984-989.	0.9	12

#	ARTICLE	IF	CITATIONS
38	Repositioning Accuracy with the Laitinen Frame for Fractionated Stereotactic Radiation Therapy in Adult and Pediatric Brain Tumors: Preliminary Report. <i>Radiology</i> , 2001, 218, 157-161.	3.6	21
39	Stereotactic Radiosurgery for Patients with Radioresistant Brain Metastases. <i>Neurosurgery</i> , 2002, 51, 656-667.	0.6	72
40	Management of Brain Metastases. <i>Neurosurgery Quarterly</i> , 2002, 12, 79-85.	0.1	3
41	Stereotactic Radiosurgery for Patients with Radioresistant Brain Metastases. <i>Neurosurgery</i> , 2002, 51, 656-667.	0.6	106
42	Repeated gamma knife surgery for multiple brain metastases from renal cell carcinoma. <i>Journal of Neurosurgery</i> , 2002, 97, 785-793.	0.9	94
43	Brain Metastasis: Experience of the Xi-Jing Hospital. <i>Stereotactic and Functional Neurosurgery</i> , 2002, 78, 70-83.	0.8	46
44	Gamma Knife Radiosurgery for Brain Metastases: Do Patients Benefit from Adjuvant External-Beam Radiotherapy? An 18-Month Comparative Analysis. <i>Stereotactic and Functional Neurosurgery</i> , 2002, 79, 262-271.	0.8	35
45	Feasibility of frameless single-fraction stereotactic radiosurgery for spinal lesions. <i>Neurosurgical Focus</i> , 2002, 13, 1-6.	1.0	54
46	Brain Metastases. <i>CNS Drugs</i> , 2002, 16, 325-338.	2.7	57
47	Treatment of brain metastases in patients with non-small cell lung cancer (NSCLC) by stereotactic linac-based radiosurgery: prognostic factors. <i>Lung Cancer</i> , 2002, 37, 87-94.	0.9	56
49	Brain Metastases from Bladder Carcinoma: Presentation, Treatment and Survival. <i>Journal of Urology</i> , 2002, 167, 2419-2422.	0.2	52
50	Survival by radiation therapy oncology group recursive partitioning analysis class and treatment modality in patients with brain metastases from malignant melanoma. <i>Cancer</i> , 2002, 94, 2265-2272.	2.0	115
51	Management of brain metastases. <i>Journal of Neurology</i> , 2002, 249, 1357-1369.	1.8	343
52	Radiosurgery for brain metastases at the Royal Adelaide Hospital: Are we treating the right patients?. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2002, 46, 402-408.	0.6	3
53	Retrospective vs. randomized data: the prevalence of bias. in response to Drs. Millar and Laperriere. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 252-253.	0.4	0
54	A multi-institutional review of radiosurgery alone vs. radiosurgery with whole brain radiotherapy as the initial management of brain metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 519-526.	0.4	515
55	Radiosurgery for Brain Metastases. <i>Clinical Oncology</i> , 2002, 14, 28-30.	0.6	10
56	Safety of multiple stereotactic radiosurgery treatments for multiple brain lesions. <i>Journal of Neuro-Oncology</i> , 2003, 63, 271-278.	1.4	31

#	ARTICLE	IF	CITATIONS
57	Properly selected patients with multiple brain metastases may benefit from aggressive treatment of their intracranial disease. <i>Journal of Neuro-Oncology</i> , 2003, 61, 73-80.	1.4	141
58	Radiation therapy for brain metastases from breast cancer. <i>Breast Cancer</i> , 2003, 10, 349-355.	1.3	16
59	Recursive Partitioning Analysis (RPA) Class Does Not Predict Survival in Patients with Four or More Brain Metastases. <i>Strahlentherapie Und Onkologie</i> , 2003, 179, 16-20.	1.0	51
60	Analysis of tumor control and toxicity in patients who have survived at least one year after radiosurgery for brain metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 57, 452-464.	0.4	149
62	Palliative therapy for lung cancer. <i>Journal of Surgical Oncology</i> , 2003, 21, 138-147.	1.4	16
63	MRI definition of target volumes using fuzzy logic method for three-dimensional conformal radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003, 55, 225-233.	0.4	27
64	Three irradiation treatment options including radiosurgery for brain metastases from primary lung cancer. <i>Lung Cancer</i> , 2003, 41, 333-343.	0.9	64
65	Stereotactic radiosurgery for brain metastases from gastrointestinal tract cancer. <i>World Neurosurgery</i> , 2003, 60, 506-514.	1.3	56
66	The management of brain metastases. <i>Cancer Treatment Reviews</i> , 2003, 29, 533-540.	3.4	560
67	RSR13 Plus Cranial Radiation Therapy in Patients With Brain Metastases: Comparison With the Radiation Therapy Oncology Group Recursive Partitioning Analysis Brain Metastases Database. <i>Journal of Clinical Oncology</i> , 2003, 21, 2364-2371.	0.8	101
68	Survival and Neurologic Outcomes in a Randomized Trial of Motexafin Gadolinium and Whole-Brain Radiation Therapy in Brain Metastases. <i>Journal of Clinical Oncology</i> , 2003, 21, 2529-2536.	0.8	438
69	CyberKnife frameless single-fraction stereotactic radiosurgery for tumors of the sacrum. <i>Neurosurgical Focus</i> , 2003, 15, 1-5.	1.0	47
70	Brain Metastases Treated with Radiosurgery Alone: An Alternative to Whole Brain Radiotherapy?. <i>Neurosurgery</i> , 2003, 52, 1318-1326.	0.6	236
71	Local Electronic Storage of Radiological Studies for Radiosurgery. <i>Neurosurgery</i> , 2003, 52, 1499-1503.	0.6	0
72	Radiosurgery in Renal Cell Carcinoma. <i>Journal of Neurosurgery</i> , 2003, 99, 441; author reply 441-2.	0.9	0
73	Palliative Care*. <i>Chest</i> , 2003, 123, 284S-311S.	0.4	161
74	Front-Line Paclitaxel/Cisplatin-Based Chemotherapy in Brain Metastases from Non-Small-Cell Lung Cancer. <i>Oncology</i> , 2003, 64, 28-35.	0.9	126
75	Oncodiagnosis Panel: 2002. <i>Radiographics</i> , 2003, 23, 1591-1611.	1.4	9

#	ARTICLE	IF	CITATIONS
76	Stereotactic radiosurgery using the Leksell Gamma knife: current trends and future directives. <i>Frontiers in Bioscience - Landmark</i> , 2004, 9, 932.	3.0	10
79	Brain Metastases from Genitourinary Cancer: Germ Cell, Testicular, Prostate and Bladder Cancer. , 0, , 352-361.		0
80	Determinants of Outcome in Melanoma Patients With Cerebral Metastases. <i>Journal of Clinical Oncology</i> , 2004, 22, 1293-1300.	0.8	389
81	Temozolomide for the Treatment of Brain Metastases Associated With Metastatic Melanoma: A Phase II Study. <i>Journal of Clinical Oncology</i> , 2004, 22, 2101-2107.	0.8	337
82	Management of brain metastases. <i>Seminars in Oncology</i> , 2004, 31, 693-701.	0.8	98
83	Brain metastases. <i>Current Problems in Surgery</i> , 2004, 41, 665-741.	0.6	75
84	Intrathyroidal Papillary Thyroid Carcinoma Presenting with a Solitary Brain Metastasis. <i>Endocrine</i> , 2004, 25, 187-194.	2.2	5
85	The Changing Role of Stereotaxis in Surgical Neuro-Oncology. <i>Journal of Neuro-Oncology</i> , 2004, 69, 35-54.	1.4	17
86	Stereotactic Radiosurgery for Patients with Solid Brain Metastases: Current Status. <i>Journal of Neuro-Oncology</i> , 2004, 69, 125-137.	1.4	22
87	Repeated gamma knife radiosurgery for multiple metastatic brain tumours. <i>Acta Neurochirurgica</i> , 2004, 146, 989-993; discussion 993.	0.9	38
88	Therapie von Patienten mit Hirnmetastasen. <i>Onkologie</i> , 2004, 10, 444-457.	0.7	0
89	The pathogenesis and treatment of brain metastases: a comprehensive review. <i>Critical Reviews in Oncology/Hematology</i> , 2004, 52, 199-215.	2.0	130
90	Linac Radiosurgery Versus Whole Brain Radiotherapy for Brain Metastases. <i>Strahlentherapie Und Onkologie</i> , 2004, 180, 263-267.	1.0	82
91	Management of brain metastases. <i>Current Treatment Options in Neurology</i> , 2004, 6, 273-284.	0.7	6
92	Defining the impact and contribution of steroids in patients receiving whole-brain irradiation for cerebral metastases. <i>Clinical Oncology</i> , 2004, 16, 339-344.	0.6	25
94	Cyberknife radiosurgery for metastatic spine tumors. <i>Neurosurgery Clinics of North America</i> , 2004, 15, 491-501.	0.8	97
95	Headaches and brain tumors. <i>Neurologic Clinics</i> , 2004, 22, 39-53.	0.8	72
96	Treatment of brain metastases from lung cancer: chemotherapy. <i>Lung Cancer</i> , 2004, 45, S253-S257.	0.9	150

#	ARTICLE	IF	CITATIONS
97	Treatment of brain metastases from non-small-cell lung cancer (NSCLC): radiotherapy. Lung Cancer, 2004, 45, S247-S252.	0.9	48
98	CNS Metastases in Breast Cancer. Journal of Clinical Oncology, 2004, 22, 3608-3617.	0.8	644
99	LINAC radiosurgery for brain metastasis of renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2004, 22, 25-31.	0.8	71
100	Radiosurgical treatment of brain metastases in a community oncologic practice. Community Oncology, 2004, 1, 149-158.	0.2	1
101	Silent radiological imaging time in patients with brain metastasis. Clinical Neurology and Neurosurgery, 2004, 106, 300-304.	0.6	5
102	Survival following whole brain radiation treatment for cerebral metastases: an audit of 474 patients. Radiotherapy and Oncology, 2004, 71, 259-265.	0.3	61
103	Whole brain radiation therapy with or without stereotactic radiosurgery boost for patients with one to three brain metastases: phase III results of the RTOG 9508 randomised trial. Lancet, The, 2004, 363, 1665-1672.	6.3	2,248
104	Acute Sequelae of Stereotactic Radiosurgery. , 2004, 5, 38-45.		3
105	Tumor Control Probability Predicts the Fate of Multiple Metastatic Brain Tumors. , 2004, 5, 66-76.		1
106	CyberKnife Frameless Stereotactic Radiosurgery for Spinal Lesions: Clinical Experience in 125 Cases. Neurosurgery, 2004, 55, 89-99.	0.6	179
107	Survival in Relation to Radiotherapeutic Modality for Brain Metastasis. American Journal of Clinical Oncology: Cancer Clinical Trials, 2004, 27, 420-424.	0.6	30
108	Brain Metastases. Neurologist, 2004, 10, 31-46.	0.4	112
109	Radiosurgery for Pituitary Metastases. Neurologia Medico-Chirurgica, 2004, 44, 112-117.	1.0	22
110	Gamma knife surgery for brain metastases in patients harboring four or more lesions: survival and prognostic factors. Journal of Neurosurgery, 2005, 102, 147-150.	0.9	39
111	BRAIN METASTASES. CONTINUUM Lifelong Learning in Neurology, 2005, 11, 13-29.	0.4	0
112	Rodent models of brain metastasis in melanoma. Melanoma Research, 2005, 15, 325-356.	0.6	38
113	Radiosurgery in Metastatic Brain Cancer. Neurosurgery, 2005, 57, S4-45-S4-53.	0.6	53
114	Chemotherapy in Brain Metastases. Neurosurgery, 2005, 57, S4-54-S4-65.	0.6	36

#	ARTICLE	IF	CITATIONS
115	Reevaluation of Surgery for the Treatment of Brain Metastases: Review of 208 Patients with Single or Multiple Brain Metastases Treated at One Institution with Modern Neurosurgical Techniques. <i>Neurosurgery</i> , 2005, , .	0.6	68
116	Role of Stereotactic Radiosurgery in the Treatment of Brain Metastases. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2005, 28, 403-410.	0.6	33
117	Combination kyphoplasty and spinal radiosurgery: a new treatment paradigm for pathological fractures. <i>Neurosurgical Focus</i> , 2005, 18, 1-6.	1.0	49
118	Current Treatment Paradigms for the Management of Patients with Brain Metastases. <i>Neurosurgery</i> , 2005, 57, S4-66-S4-77.	0.6	76
119	The American Society for Therapeutic Radiology and Oncology (ASTRO) evidence-based review of the role of radiosurgery for brain metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 37-46.	0.4	321
120	Interpreting the improved outcome of patients with central nervous system metastases managed in clinical trials compared with standard hospital practice*. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2005, 49, 390-395.	0.6	2
121	Brain Metastases in Patients with Breast Cancer: New Horizons. <i>Clinical Breast Cancer</i> , 2005, 6, 115-124.	1.1	31
122	Clinical practice guideline on the optimal radiotherapeutic management of brain metastases. <i>BMC Cancer</i> , 2005, 5, 34.	1.1	40
123	Single-fraction radiosurgery for the treatment of spinal breast metastases. <i>Cancer</i> , 2005, 104, 2244-2254.	2.0	139
124	Long-term survivors after gamma knife radiosurgery for brain metastases. <i>Cancer</i> , 2005, 104, 2784-2791.	2.0	111
126	The role of radiosurgery in the management of malignant brain tumors. <i>Current Treatment Options in Oncology</i> , 2005, 6, 501-508.	1.3	9
127	Surgery of brain metastases – Is there still a place for it?. <i>Journal of Neuro-Oncology</i> , 2005, 75, 21-29.	1.4	28
128	Radiotherapy and chemotherapy of brain metastases. <i>Journal of Neuro-Oncology</i> , 2005, 75, 31-42.	1.4	35
129	Phase I/II study of selective cyclooxygenase-2 inhibitor celecoxib as a radiation sensitizer in patients with unresectable brain metastases. <i>Journal of Neuro-Oncology</i> , 2005, 71, 73-81.	1.4	38
130	Current Strategies in Whole-brain Radiation Therapy for Brain Metastases. <i>Neurosurgery</i> , 2005, 57, S4-33-S4-44.	0.6	38
131	Phase II Trial of Radiosurgery for One to Three Newly Diagnosed Brain Metastases From Renal Cell Carcinoma, Melanoma, and Sarcoma: An Eastern Cooperative Oncology Group Study (E 6397). <i>Journal of Clinical Oncology</i> , 2005, 23, 8870-8876.	0.8	176
132	Stereotactic radiosurgery for brain oligometastases: good for some, better for all?. <i>Annals of Oncology</i> , 2005, 16, 1749-1754.	0.6	16
133	Effectiveness of whole brain radiotherapy in the treatment of brain metastases: a systematic review. <i>Palliative Medicine</i> , 2005, 19, 288-299.	1.3	37

#	ARTICLE	IF	CITATIONS
134	Stereotactic radiosurgery with and without whole-brain radiotherapy for newly diagnosed brain metastases. <i>Expert Review of Neurotherapeutics</i> , 2005, 5, 487-495.	1.4	28
135	Stereotactic radiosurgery at St. Bartholomew's hospital: third quinquennial review. <i>British Journal of Radiology</i> , 2005, 78, 384-393.	1.0	6
136	Radiosurgery for the Treatment of Spinal Melanoma Metastases. <i>Stereotactic and Functional Neurosurgery</i> , 2005, 83, 213-221.	0.8	126
137	Gamma knife surgery for brain metastases from lung cancer. <i>Journal of Neurosurgery</i> , 2005, 102, 128-133.	0.9	20
138	Combination kyphoplasty and spinal radiosurgery: a new treatment paradigm for pathological fractures. <i>Journal of Neurosurgery: Spine</i> , 2005, 3, 296-301.	0.9	181
139	Selective Excision of Metastatic Brain Tumors Originating in the Motor Cortex With Preservation of Function. <i>Journal of Clinical Oncology</i> , 2005, 23, 1209-1217.	0.8	32
140	Current Management of Brain Metastases, With a Focus on Systemic Options. <i>Journal of Clinical Oncology</i> , 2005, 23, 6207-6219.	0.8	334
141	Surgical and Radiosurgical Management of Brain Metastases. <i>Surgical Clinics of North America</i> , 2005, 85, 329-345.	0.5	30
142	Stereotactic radiosurgery for spinal metastases from renal cell carcinoma. <i>Journal of Neurosurgery: Spine</i> , 2005, 3, 288-295.	0.9	248
143	Current Concepts and Controversies in the Treatment of Parenchymal Brain Metastases: Improved Outcomes with Aggressive Management. <i>Cancer Investigation</i> , 2005, 23, 363-376.	0.6	19
144	Surgical resection and whole brain radiation therapy versus whole brain radiation therapy alone for single brain metastases. <i>The Cochrane Library</i> , 2005, , CD003292.	1.5	62
145	Radiotherapeutic management of brain metastases: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2005, 31, 256-273.	3.4	162
146	Role of stereotactic radiosurgery as a primary treatment option in the management of newly diagnosed multiple (3-6) intracranial metastases. <i>World Neurosurgery</i> , 2005, 64, 207-212.	1.3	38
147	Brain metastases of breast cancer. <i>Expert Review of Anticancer Therapy</i> , 2005, 5, 253-268.	1.1	10
148	Long-term survivors in stage IV non-small cell lung cancer. <i>Lung Cancer</i> , 2005, 47, 85-91.	0.9	33
149	Radiosensitizers in Brain Cancer. <i>American Journal of Cancer</i> , 2006, 5, 363-370.	0.4	1
150	Phase II trial of hypofractionated stereotactic radiotherapy for brain metastases: Results and toxicity. <i>Radiotherapy and Oncology</i> , 2006, 81, 18-24.	0.3	179
151	Radiation Therapy in the Management of Cutaneous Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2006, 15, 353-371.	0.6	14

#	ARTICLE	IF	CITATIONS
152	The Role of Radiation Therapy in Thoracic Tumors. Hematology/Oncology Clinics of North America, 2006, 20, 363-400.	0.9	20
153	Optimizing Therapy for Patients With Brain Metastases. Seminars in Oncology, 2006, 33, 299-306.	0.8	13
154	Local control of brain metastases by stereotactic radiosurgery in relation to dose to the tumor margin. Journal of Neurosurgery, 2006, 104, 907-912.	0.9	229
156	Effectiveness of stereotactic radiosurgery alone or in combination with whole brain radiotherapy compared to conventional surgery and/or whole brain radiotherapy for the treatment of one or more brain metastases: A systematic review and meta-analysis. Cancer Treatment Reviews, 2006, 32, 203-213.	3.4	57
157	Whole brain radiotherapy for the treatment of multiple brain metastases. , 2006, , CD003869.		62
159	Gamma Knife Surgery for Metastatic Brain Tumors from Lung Cancer without Prophylactic Whole Brain Radiation Therapy. , 2006, 6, 186-198.		7
160	Radiosurgical Pathology Observations on Cerebral Metastases after Gamma Knife Radiosurgery. , 2006, 6, 173-185.		8
161	Stereotactic radiosurgery for four or more intracranial metastases. International Journal of Radiation Oncology Biology Physics, 2006, 64, 898-903.	0.4	296
162	Decision making in palliative radiation therapy: reframing hope in caregivers and patients with brain metastases. Supportive Care in Cancer, 2006, 14, 1055-1063.	1.0	28
163	Prognostic factors in patients with stage IV non-small cell lung cancer. Chinese-German Journal of Clinical Oncology, 2006, 5, 319-323.	0.1	3
164	Current therapeutic approaches in patients with brain metastases. Current Treatment Options in Oncology, 2006, 7, 479-489.	1.3	82
165	Extracranial Radiosurgery (Stereotactic Body Radiation Therapy) for Oligometastases. Seminars in Radiation Oncology, 2006, 16, 77-84.	1.0	125
166	Cerebral metastases pathology after radiosurgery. Cancer, 2006, 106, 2672-2681.	2.0	45
167	Radiosurgery for the treatment of spinal lung metastases. Cancer, 2006, 107, 2653-2661.	2.0	64
168	An Evidence-Based Medicine Review of Stereotactic Radiosurgery. , 2006, 19, 152-170.		10
169	Cerebral metastasesâ€”a therapeutic update. Nature Clinical Practice Neurology, 2006, 2, 426-436.	2.7	12
170	Stereotactic Radiosurgery Plus Whole-Brain Radiation Therapy vs Stereotactic Radiosurgery Alone for Treatment of Brain Metastases. JAMA - Journal of the American Medical Association, 2006, 295, 2483.	3.8	1,955
171	Radiosurgery and Whole-Brain Radiation Therapy for Brain Metastases. JAMA - Journal of the American Medical Association, 2006, 295, 2535.	3.8	21

#	ARTICLE	IF	CITATIONS
172	Role of efaproxiral in metastatic brain tumors. <i>Expert Review of Anticancer Therapy</i> , 2006, 6, 477-485.	1.1	2
173	Phase III Study of Efaproxiral As an Adjunct to Whole-Brain Radiation Therapy for Brain Metastases. <i>Journal of Clinical Oncology</i> , 2006, 24, 106-114.	0.8	185
174	Stereotactic radiosurgery—an organized neurosurgery-sanctioned definition. <i>Journal of Neurosurgery</i> , 2007, 106, 1-5.	0.9	240
175	Palliative Care in Lung Cancer. <i>Chest</i> , 2007, 132, 368S-403S.	0.4	177
176	Optimizing Intracranial Metastasis Detection for Stereotactic Radiosurgery. <i>Stereotactic and Functional Neurosurgery</i> , 2007, 85, 162-168.	0.8	37
177	Prognostic Factors and Impact of Treatment in Melanoma Brain Metastases: Better Prognosis for Women?. <i>Dermatology</i> , 2007, 215, 10-16.	0.9	26
178	Stereotactic radiosurgery in the management of brain metastasis. <i>Neurosurgical Focus</i> , 2007, 22, 1-8.	1.0	41
179	Evolving management of newly diagnosed brain metastases: expanding role of radiosurgery in lieu of whole brain radiation. <i>Future Oncology</i> , 2007, 3, 285-293.	1.1	0
180	Evaluation of intraaxial enhancing brain tumors on magnetic resonance imaging: intraindividual crossover comparison of gadobenate dimeglumine and gadopentetate dimeglumine for visualization and assessment, and implications for surgical intervention. <i>Journal of Neurosurgery</i> , 2007, 106, 557-566.	0.9	40
181	Resection versus radiosurgery for patients with brain metastases. <i>Future Oncology</i> , 2007, 3, 95-102.	1.1	12
182	Palliative Radiation Therapy in the Management of Brain Metastases, Spinal Cord Compression, and Bone Metastases. <i>Seminars in Interventional Radiology</i> , 2007, 24, 363-374.	0.3	17
183	Multimodality management of brain metastases in metastatic melanoma patients. <i>Expert Review of Anticancer Therapy</i> , 2007, 7, 1699-1705.	1.1	8
184	Recursive Partitioning Analysis of Prognostic Factors for Patients with Four or More Intracranial Metastases Treated with Radiosurgery. <i>Technology in Cancer Research and Treatment</i> , 2007, 6, 153-159.	0.8	39
185	Targeted Therapy for Brain Metastases: Improving the Therapeutic Ratio. <i>Clinical Cancer Research</i> , 2007, 13, 1675-1683.	3.2	67
186	Stereotactic Radiosurgery: Adjacent Tissue Injury and Response after High-Dose Single Fraction Radiation—Part II: Strategies for Therapeutic Enhancement, Brain Injury Mitigation, and Brain Injury Repair. <i>Neurosurgery</i> , 2007, 60, 799-814.	0.6	19
187	Complications of Stereotactic Radiosurgery in Patients With Brain Metastases. <i>Neurosurgery Quarterly</i> , 2007, 17, 81-91.	0.1	2
188	Simultaneous Infield Boost With Helical Tomotherapy for Patients With 1 to 3 Brain Metastases. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2007, 30, 38-44.	0.6	41
189	Radiosurgery for Spinal Metastases. <i>Spine</i> , 2007, 32, 193-199.	1.0	656

#	ARTICLE	IF	CITATIONS
190	Outcome of repeated radiosurgery for recurrent metastatic brain tumors. <i>Clinical Neurology and Neurosurgery</i> , 2007, 109, 132-137.	0.6	56
191	Single brain metastasis – What is the role of microsurgery in times of radiosurgery?. <i>European Journal of Cancer, Supplement</i> , 2007, 5, 69-71.	2.2	0
192	Minimally Invasive Spine Surgery: A Historical Perspective. <i>Orthopedic Clinics of North America</i> , 2007, 38, 305-326.	0.5	27
193	Central Nervous System Tumors. <i>Mayo Clinic Proceedings</i> , 2007, 82, 1271-1286.	1.4	255
194	Fractionated (split dose) radiosurgery in patients with recurrent brain metastases: implications for survival. <i>British Journal of Neurosurgery</i> , 2007, 21, 491-495.	0.4	27
195	Multidisciplinary Management of Brain Metastases. <i>Oncologist</i> , 2007, 12, 884-898.	1.9	325
196	Radiosurgery for Metastatic Brain Tumors. , 2007, 20, 106-128.		18
197	Stereotactic radiosurgery alone versus resection plus whole-brain radiotherapy for 1 or 2 brain metastases in recursive partitioning analysis class 1 and 2 patients. <i>Cancer</i> , 2007, 109, 2515-2521.	2.0	103
198	Two radiation regimens and prognostic factors for brain metastases in nonsmall cell lung cancer patients. <i>Cancer</i> , 2007, 110, 1077-1082.	2.0	31
199	Whole-brain radiotherapy versus stereotactic radiosurgery for patients in recursive partitioning analysis classes 1 and 2 with 1 to 3 brain metastases. <i>Cancer</i> , 2007, 110, 2285-2292.	2.0	88
200	Evaluation of 2 whole-brain radiotherapy schedules and prognostic factors for brain metastases in breast cancer patients. <i>Cancer</i> , 2007, 110, 2587-2592.	2.0	41
201	Therapeutic management of metastatic brain tumors. <i>Critical Reviews in Oncology/Hematology</i> , 2007, 61, 70-78.	2.0	37
202	Effect of prophylactic hyperbaric oxygen treatment for radiation-induced brain injury after stereotactic radiosurgery of brain metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 67, 248-255.	0.4	72
203	Stereotactic radiosurgery for brainstem metastases: Survival, tumor control, and patient outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 67, 521-524.	0.4	72
204	Surgical Therapies in Brain Metastasis. <i>Seminars in Oncology</i> , 2007, 34, 197-205.	0.8	16
205	Whole-Brain Radiotherapy with 20 Gy in 5 Fractions for Brain Metastases in Patients with Cancer of Unknown Primary (CUP). <i>Strahlentherapie Und Onkologie</i> , 2007, 183, 631-636.	1.0	26
206	An unusual case of transitional cell carcinoma of renal pelvis presenting with brain metastases. <i>International Urology and Nephrology</i> , 2007, 39, 747-750.	0.6	6
207	Clinical Assessment Of Stereotactic IGRT: Spinal Radiosurgery. <i>Medical Dosimetry</i> , 2008, 33, 107-116.	0.4	21

#	ARTICLE	IF	CITATIONS
208	Gamma Knife radiosurgery for brainstem metastases: the UCSF experience. <i>Journal of Neuro-Oncology</i> , 2008, 86, 195-205.	1.4	95
209	Microsurgery plus whole brain irradiation versus Gamma Knife surgery alone for treatment of single metastases to the brain: a randomized controlled multicentre phase III trial. <i>Journal of Neuro-Oncology</i> , 2008, 87, 299-307.	1.4	328
210	Metastases to the cerebellum. Results and prognostic factors in a consecutive series of 44 operated patients. <i>Journal of Neuro-Oncology</i> , 2008, 88, 331-337.	1.4	21
211	Comparison of Short-Course versus Long-Course Whole-Brain Radiotherapy in the Treatment of Brain Metastases. <i>Strahlentherapie Und Onkologie</i> , 2008, 184, 30-35.	1.0	53
212	Vergleich verschiedener Therapieschemata zur Behandlung von 1â€² Hirnmetastasen bei Ãlteren Patienten. <i>Strahlentherapie Und Onkologie</i> , 2008, 184, 565-571.	1.0	28
215	Stereotactic radiosurgical treatment of brain metastases in older patients. <i>Cancer</i> , 2008, 113, 834-840.	2.0	28
216	Salvage stereotactic radiosurgery effectively treats recurrences from wholeâ€brain radiation therapy. <i>Cancer</i> , 2008, 113, 2198-2204.	2.0	100
217	Multidisciplinary treatment of brain metastases derived from clear cell renal cancer incorporating stereotactic radiosurgery. <i>Cancer</i> , 2008, 113, 2539-2548.	2.0	40
218	Management of brain metastases from ovarian and endometrial carcinoma with stereotactic radiosurgery. <i>Cancer</i> , 2008, 113, 2610-2614.	2.0	56
219	Adjuvant Whole Brain Radiotherapy: Strong Emotions Decide But Rational Studies Are Needed. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 70, 1305-1309.	0.4	48
220	Hypofractionation Regimens for Stereotactic Radiotherapy for Large Brain Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 72, 390-397.	0.4	23
221	Evidence That MR Diffusion Tensor Imaging (Tractography) Predicts the Natural History of Regional Progression in Patients Irradiated Conformally for Primary Brain Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 71, 1553-1562.	0.4	39
222	Gamma-knife radiosurgery as an optimal treatment modality for brain metastases from epithelial ovarian cancer. <i>Gynecologic Oncology</i> , 2008, 108, 505-509.	0.6	65
223	Current Neurosurgical Management of Brain Metastases. <i>Seminars in Oncology</i> , 2008, 35, 100-107.	0.8	14
224	The Implementation of Ablative Hypofractionated Radiotherapy for Stereotactic Treatments in the Brain and Body: Observations on Efficacy and Toxicity in Clinical Practice. <i>Seminars in Radiation Oncology</i> , 2008, 18, 265-272.	1.0	17
225	Fatal case of intracerebral hemorrhage during gamma knife treatment for metastases. <i>Clinical Neurology and Neurosurgery</i> , 2008, 110, 838-842.	0.6	11
226	Treatment strategies in CNS metastases. <i>Expert Opinion on Pharmacotherapy</i> , 2008, 9, 2087-2098.	0.9	2
228	Metastatic Brain Tumors: Lung Cancer. <i>Progress in Neurological Surgery</i> , 2008, 22, 142-153.	1.3	3

#	ARTICLE	IF	CITATIONS
229	Questionnaire Survey of Treatment Choice for Breast Cancer Patients with Brain Metastasis in Japan: Results of a Nationwide Survey by the Task Force of the Japanese Breast Cancer Society. Japanese Journal of Clinical Oncology, 2008, 39, 22-26.	0.6	6
230	Contrast-Enhanced MR Imaging of Brain Lesions: A Large-Scale Intraindividual Crossover Comparison of Gadobenate Dimeglumine versus Gadodiamide. American Journal of Neuroradiology, 2008, 29, 1684-1691.	1.2	56
231	Stereotactic drainage and Gamma Knife radiosurgery of cystic brain metastasis. Journal of Neurosurgery, 2008, 109, 259-267.	0.9	32
232	Guidelines for the Initial Management of Metastatic Brain Tumors: Role of Surgery, Radiosurgery, and Radiation Therapy. Journal of the National Comprehensive Cancer Network: JNCCN, 2008, 6, 505-514.	2.3	58
233	THE APPLICATION OF STEREOTACTIC RADIOSURGERY TO DISORDERS OF THE BRAIN. Neurosurgery, 2008, 62, 707-19; discussion 719-20.	0.6	27
234	LINEAR ACCELERATOR STEREOTACTIC RADIOSURGERY FOR METASTATIC BRAIN TUMORS. Neurosurgery, 2008, 62, 1018-1032.	0.6	34
235	LINEAR ACCELERATOR STEREOTACTIC RADIOSURGERY FOR METASTATIC BRAIN TUMORS. Neurosurgery, 2008, 62, 1018-1032.	0.6	0
236	Brain metastases: current management and new developments. Current Opinion in Oncology, 2008, 20, 676-684.	1.1	141
237	Surgical approaches to metastatic spine disease. Current Opinion in Supportive and Palliative Care, 2008, 2, 192-196.	0.5	8
238	Quality of Life in Brain Metastases Radiation Trials: A Literature Review. Current Oncology, 2008, 15, 25-45.	0.9	74
239	Early brain tumor metastasis reduction following Gamma Knife surgery. Journal of Neurosurgery, 2009, 110, 547-552.	0.9	33
240	Stereotactic radiosurgery for metastatic brain tumors: a comprehensive review of complications. Journal of Neurosurgery, 2009, 111, 439-448.	0.9	105
241	Control of brain metastases using frameless image-guided radiosurgery. Neurosurgical Focus, 2009, 27, E6.	1.0	16
242	Gamma Knife surgery for brain metastases from gastrointestinal cancer. Journal of Neurosurgery, 2009, 111, 423-430.	0.9	37
243	Technological Advances in Radiation Oncology for Central Nervous System Tumors. Seminars in Radiation Oncology, 2009, 19, 179-186.	1.0	15
244	Hypofractionated stereotactic radiotherapy for the treatment of brain metastases. Cancer, 2009, 115, 890-898.	2.0	84
245	Radiosurgery for metastatic brain tumors. International Journal of Clinical Oncology, 2009, 14, 289-298.	1.0	22
247	The effects of three-dimensional conformal radiotherapy combined with whole brain irradiation on brain metastases. Chinese-German Journal of Clinical Oncology, 2009, 8, 172-174.	0.1	0

#	ARTICLE	IF	CITATIONS
248	A comparison between surgical resection in combination with WBRT or hypofractionated stereotactic irradiation in the treatment of solitary brain metastases. <i>Acta Neurochirurgica</i> , 2009, 151, 1053-1059.	0.9	16
249	Radiological progression of cerebral metastases after radiosurgery: assessment of perfusion MRI for differentiating between necrosis and recurrence. <i>Journal of Neurology</i> , 2009, 256, 878-887.	1.8	137
250	Surgical resection and permanent iodine-125 brachytherapy for brain metastases. <i>Journal of Neuro-Oncology</i> , 2009, 91, 83-93.	1.4	66
251	Modern treatment of cerebral metastases: Integrated Medical LearningSM at CNS 2007. <i>Journal of Neuro-Oncology</i> , 2009, 93, 89-105.	1.4	10
252	Radiosurgery and whole brain therapy in the treatment of brainstem metastases. <i>Clinical and Translational Oncology</i> , 2009, 11, 677-680.	1.2	13
253	Management of brain metastases. <i>Current Neurology and Neuroscience Reports</i> , 2009, 9, 223-230.	2.0	13
254	Prognostic indices for brain metastases – usefulness and challenges. <i>Radiation Oncology</i> , 2009, 4, 10.	1.2	91
256	A Case of Brain Metastases from Breast Cancer that Responded to Anastrozole Monotherapy. <i>Breast Journal</i> , 2009, 15, 435-437.	0.4	22
257	Current Management of Metastatic Brain Disease. <i>Neurotherapeutics</i> , 2009, 6, 598-603.	2.1	57
258	Evaluation of Different Score Index for Predicting Prognosis in Gamma Knife Radiosurgical Treatment for Brain Metastasis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 74, 707-713.	0.4	6
259	Symptoms and Quality of Life in Cancer Patients With Brain Metastases Following Palliative Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1125-1131.	0.4	65
260	Whole-Brain Radiotherapy With Simultaneous Integrated Boost to Multiple Brain Metastases Using Volumetric Modulated Arc Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 253-259.	0.4	96
261	American College of Radiology Appropriateness Criteria on Multiple Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 961-965.	0.4	41
262	Detection of cerebral metastases on magnetic resonance imaging: intraindividual comparison of gadobutrol with gadopentetate dimeglumine. <i>Acta Radiologica</i> , 2009, 50, 933-940.	0.5	47
263	Combined surgical resection and stereotactic radiosurgery for treatment of cerebral metastases. <i>World Neurosurgery</i> , 2009, 71, 280-288.	1.3	44
264	Gamma knife radiosurgery for multiple brain metastases from lung cancer. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 626-629.	0.8	27
265	Whole brain radiotherapy with radiosensitizer for brain metastases. <i>Journal of Experimental and Clinical Cancer Research</i> , 2009, 28, 1.	3.5	73
266	Minimally invasive robotic HIFU neurosurgical applications. , 2009, , .		1

#	ARTICLE	IF	CITATIONS
267	Treatment options for elderly patients with brain metastasis from systemic cancer. <i>Aging Health</i> , 2009, 5, 323-331.	0.3	1
268	Diagnosis and Treatment of mela-noma Brain Metastasis: A Literature Review. <i>Cancer Control</i> , 2009, 16, 248-255.	0.7	130
269	Multimodality management of non-small cell lung cancer patients with brain metastases. <i>Current Opinion in Oncology</i> , 2010, 22, 86-93.	1.1	31
270	Novel insights into the management of brain metastases. <i>Current Opinion in Neurology</i> , 2010, 23, 556-562.	1.8	18
271	Stereotactic Radiosurgery With or Without Whole Brain Radiotherapy for Patients With a Single Radioresistant Brain Metastasis. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2010, 33, 70-74.	0.6	42
272	Role of Gamma Knife Radiosurgery in Neurosurgery: Past and Future Perspectives. <i>Neurologia Medico-Chirurgica</i> , 2010, 50, 737-748.	1.0	20
273	Whole brain radiation therapy (WBRT) alone versus WBRT and radiosurgery for the treatment of brain metastases. , 2010, , CD006121.		27
274	Radiotherapy for Brain Metastases from Renal Cell Cancer: Should Whole-Brain Radiotherapy Be Added to Stereotactic Radiosurgery?. <i>Strahlentherapie Und Onkologie</i> , 2010, 186, 210-217.	1.0	77
275	DEGRO Practical Guidelines for Palliative Radiotherapy of Breast Cancer Patients: Brain Metastases and Leptomeningeal Carcinomatosis. <i>Strahlentherapie Und Onkologie</i> , 2010, 186, 63-69.	1.0	54
276	Whole Brain Radiotherapy With Hippocampal Avoidance and Simultaneous Integrated Boost for 1â€³ Brain Metastases: A Feasibility Study Using Volumetric Modulated Arc Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 1480-1485.	0.4	104
278	Adjuvant Gamma Knife radiosurgery following surgical resection of brain metastases: a 9-year retrospective cohort study. <i>Journal of Neuro-Oncology</i> , 2010, 98, 77-82.	1.4	63
279	Evidence-based clinical practice parameter guidelines for the treatment of patients with metastatic brain tumors: introduction. <i>Journal of Neuro-Oncology</i> , 2010, 96, 7-10.	1.4	44
280	The role of stereotactic radiosurgery in the management of patients with newly diagnosed brain metastases: a systematic review and evidence-based clinical practice guideline. <i>Journal of Neuro-Oncology</i> , 2010, 96, 45-68.	1.4	446
281	Optically-guided frameless linac-based radiosurgery for brain metastases: clinical experience. <i>Journal of Neuro-Oncology</i> , 2010, 97, 67-72.	1.4	27
282	Stereotactic radiosurgery as single-modality treatment of incidentally identified renal cell carcinoma brain metastases. <i>World Neurosurgery</i> , 2010, 73, 186-193.	0.7	34
283	Brain metastases in HER2-positive breast cancer: The evolving role of lapatinib. <i>Critical Reviews in Oncology/Hematology</i> , 2010, 75, 110-121.	2.0	38
284	Stereotactic Radiosurgery in the Management of Brain Metastases: An Institutional Retrospective Analysis of Survival. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 1486-1492.	0.4	45
285	Randomized Comparison of Whole Brain Radiotherapy, 20 Gy in Four Daily Fractions Versus 40 Gy in 20 Twice-Daily Fractions, for Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 648-654.	0.4	64

#	ARTICLE	IF	CITATIONS
286	Single-Isocenter Frameless Intensity-Modulated Stereotactic Radiosurgery for Simultaneous Treatment of Multiple Brain Metastases: Clinical Experience. International Journal of Radiation Oncology Biology Physics, 2010, 78, 91-97.	0.4	81
287	Differential Impact of Whole-Brain Radiotherapy Added to Radiosurgery for Brain Metastases. International Journal of Radiation Oncology Biology Physics, 2010, 78, 385-389.	0.4	9
288	Validity of the Graded Prognostic Assessmentâ€œDerived Index to Predict Brain-Metastatic Patients' Survival After Gamma Knife Radiosurgery. International Journal of Radiation Oncology Biology Physics, 2010, 78, 1156-1162.	0.4	6
289	Sparing of the Neural Stem Cell Compartment During Whole-Brain Radiation Therapy: A Dosimetric Study Using Helical Tomotherapy. International Journal of Radiation Oncology Biology Physics, 2010, 78, 946-954.	0.4	47
290	Use of 3.0-T MRI for Stereotactic Radiosurgery Planning forÂˆTreatment of Brain Metastases: A Single-Institution Retrospective Review. International Journal of Radiation Oncology Biology Physics, 2010, 78, 1142-1146.	0.4	21
291	Whole brain radiotherapy with a conformational external beam radiation boost for lung cancer patients with 1-3 brain metastasis: a multi institutional study. Radiation Oncology, 2010, 5, 13.	1.2	21
292	Brain Metastases. Medical Radiology, 2010, , 209-223.	0.0	0
293	Radiosurgery. , 2010, , 487-508.		0
294	Cognitive Sparing during the Administration of Whole Brain Radiotherapy and Prophylactic Cranial Irradiation: Current Concepts and Approaches. Journal of Oncology, 2010, 2010, 1-16.	0.6	68
295	Outcome of Stereotactic Radiosurgery for Patients with Non-Small Cell Lung Cancer Metastatic to The Brain. Journal of Radiation Research, 2010, 51, 333-342.	0.8	32
296	CyberKnife Stereotactic Radiosurgery for Intracranial Neoplasms, with a Focus on Malignant Tumors. Technology in Cancer Research and Treatment, 2010, 9, 541-550.	0.8	11
297	Current Treatment Strategies for Brain Metastasis and Complications From Therapeutic Techniques. American Journal of Clinical Oncology: Cancer Clinical Trials, 2010, 33, 398-407.	0.6	65
298	Analysis of radiosurgical results in patients with brain metastases according to the number of brain lesions: is stereotactic radiosurgery effective for multiple brain metastases?. Journal of Neurosurgery, 2010, 113, 73-78.	0.9	128
299	Stereotactic Radiosurgery for the Management of Brain Metastases. New England Journal of Medicine, 2010, 362, 1119-1127.	13.9	211
300	Brain metastases: a medical neuro-oncology perspective. Expert Review of Neurotherapeutics, 2010, 10, 563-573.	1.4	33
301	Therapy and prophylaxis of brain metastases. Expert Review of Anticancer Therapy, 2010, 10, 1763-1777.	1.1	40
303	Treatment of Brain Metastasis from Lung Cancer. Cancers, 2010, 2, 2100-2137.	1.7	61
304	The developing role for intensity-modulated radiation therapy (IMRT) in the non-surgical treatment of brain metastases. British Journal of Radiology, 2010, 83, 133-136.	1.0	21

#	ARTICLE	IF	CITATIONS
305	Stereotactic Radiosurgery for the Management of Brain Metastases. <i>New England Journal of Medicine</i> , 2010, 363, 591-593.	13.9	0
307	Long-term survivors of more than 5 years in advanced non-small cell lung cancer. <i>Lung Cancer</i> , 2010, 67, 120-123.	0.9	43
308	Can upfront systemic chemotherapy replace stereotactic radiosurgery or whole brain radiotherapy in the treatment of non-small cell lung cancer patients with asymptomatic brain metastases?. <i>Lung Cancer</i> , 2010, 68, 258-263.	0.9	26
309	Surgical treatment of oligometastatic non-small cell lung cancer. <i>Lung Cancer</i> , 2010, 69, 251-258.	0.9	129
310	Raising Questions and Answering Them: A Personal Approach to Radiosurgery. The 2007 Jacob I. Fabrikant Award Lecture. <i>Radiosurgery</i> , 2010, , 1-17.	0.1	0
311	Gamma Knife®;Radiosurgery Alone for One to Four Brain Metastases. Is Prophylactic Whole-Brain Radiation Therapy Really Necessary?. <i>Radiosurgery</i> , 2010, , 258-267.	0.1	1
312	Short-course whole-brain radiotherapy (WBRT) for brain metastases due to small-cell lung cancer (SCLC). <i>Clinical Neurology and Neurosurgery</i> , 2010, 112, 183-187.	0.6	9
313	Early detection of metachronous brain metastases by biannual brain MRI follow-up may provide patients with non-small cell lung cancer with more opportunities to have radiosurgery. <i>Clinical Neurology and Neurosurgery</i> , 2010, 112, 770-774.	0.6	10
314	Cancer du sein mÃ©tastatique. , 2010, , 363-437.		0
315	ORIGINAL ARTICLE: Sparing of the hippocampus and limbic circuit during whole brain radiation therapy: A dosimetric study using helical tomotherapy. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2010, 54, 375-382.	0.9	28
316	Chapter 4: Chemotherapy and radiotherapy. <i>Hepatology Research</i> , 2010, 40, 74-95.	1.8	2
317	Whole-brain radiation therapy in breast cancer patients with brain metastases. <i>Nature Reviews Clinical Oncology</i> , 2010, 7, 632-640.	12.5	33
318	Does the surgical resection of a brain metastasis alter the planning and subsequent local control achieved with radiosurgery prescribed for recurrence at the operated site?. <i>British Journal of Neurosurgery</i> , 2011, 25, 488-491.	0.4	1
320	The Role of Radiation Therapy in the Management of Cutaneous Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2011, 20, 115-131.	0.6	18
321	Radiotherapy for Brain Metastases. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 37-44.	0.8	6
322	Gamma Knife Neurosurgery. , 2011, , .		21
323	Radiosurgical Management of Brain Metastases. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 45-51.	0.8	9
324	Management of cerebral metastasis: Evidence-based approach for surgery, stereotactic radiosurgery and radiotherapy. <i>European Journal of Cancer</i> , 2011, 47, 649-655.	1.3	86

#	ARTICLE	IF	CITATIONS
325	Current strategies in the surgical management of cerebral metastases: an evidence-based review. <i>Journal of Clinical Neuroscience</i> , 2011, 18, 1429-1434.	0.8	27
326	Stereotactic Radiosurgery for Patients With Brain Metastases From Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e21-e27.	0.4	74
327	Gamma Knife Radiosurgery for Treatment of Cerebral Metastases From Non-Small-Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e463-e468.	0.4	20
328	Primary Brain Tumors and Cerebral Metastases. , 2011, , 282-293.		1
329	Local Control of Newly Diagnosed and Distally Recurrent, Low-Volume Brain Metastases With Fixed-Dose (20 Gy) Gamma Knife Radiosurgery. <i>Neurosurgery</i> , 2011, 68, 921-931.	0.6	18
330	What Factors Predict the Response of Larger Brain Metastases to Radiosurgery?. <i>Neurosurgery</i> , 2011, 68, 682-690.	0.6	50
331	What is the randomised evidence for surgery and stereotactic radiosurgery for patients with solitary (or few) brain metastases?. <i>International Journal of Evidence-Based Healthcare</i> , 2011, 9, 61-66.	0.1	11
332	Clinical Outcomes of Stereotactic Radiosurgery in the Treatment of Patients with Metastatic Brain Tumors. <i>World Neurosurgery</i> , 2011, 75, 673-683.	0.7	34
333	Is Radiosurgery Alone a Good Bet for Patients with Metastatic Brain Disease. <i>World Neurosurgery</i> , 2011, 75, 600-601.	0.7	0
334	Stereotactic radiosurgery: a meta-analysis of current therapeutic applications in neuro-oncologic disease. <i>Journal of Neuro-Oncology</i> , 2011, 103, 1-17.	1.4	37
335	Gamma knife stereotactic radiosurgery for the management of incidentally-identified brain metastasis from non-small cell lung cancer. <i>Journal of Neuro-Oncology</i> , 2011, 104, 817-824.	1.4	13
336	Safety and feasibility of motexafin gadolinium administration with whole brain radiation therapy and stereotactic radiosurgery boost in the treatment of 6 brain metastases: a multi-institutional phase II trial. <i>Journal of Neuro-Oncology</i> , 2011, 105, 301-308.	1.4	16
337	Hypofractionated stereotactic radiotherapy for oligometastases in the brain: a single-institution experience. <i>Neurological Sciences</i> , 2011, 32, 393-399.	0.9	17
338	Respiratory-Induced Prostate Motion. <i>Strahlentherapie Und Onkologie</i> , 2011, 187, 426-432.	1.0	18
339	Stereotactic radiosurgery alone for patients with 1-4 radioresistant brain metastases. <i>Medical Oncology</i> , 2011, 28, 439-444.	1.2	21
340	Multimodality treatment of brain metastases: an institutional survival analysis of 275 patients. <i>World Journal of Surgical Oncology</i> , 2011, 9, 69.	0.8	24
341	Long-term survival in patients with non-small cell lung cancer and synchronous brain metastasis treated with whole-brain radiotherapy and thoracic chemoradiation. <i>Radiation Oncology</i> , 2011, 6, 166.	1.2	95
342	Stereotactic radiosurgery for brain metastases: analysis of outcome and risk of brain radionecrosis. <i>Radiation Oncology</i> , 2011, 6, 48.	1.2	600

#	ARTICLE	IF	CITATIONS
343	Simultaneous in-field boost for patients with 1 to 4 brain metastasis/es treated with volumetric modulated arc therapy: a prospective study on quality-of-life. <i>Radiation Oncology</i> , 2011, 6, 79.	1.2	25
344	Presentation, patterns of care, and survival in patients with brain metastases. <i>Cancer</i> , 2011, 117, 2505-2512.	2.0	163
345	Effect of Brain Stem and Dorsal Vagus Complex Dosimetry on Nausea and Vomiting in Head and Neck Intensity-Modulated Radiation Therapy. <i>Medical Dosimetry</i> , 2011, 36, 41-45.	0.4	24
346	Detection of brain micrometastases by high-resolution stereotactic magnetic resonance imaging and its impact on the timing of and risk for distant recurrences. <i>Journal of Neurosurgery</i> , 2011, 115, 499-504.	0.9	37
347	3D Turbo Spin-Echo Sequence with Motion-Sensitized Driven-Equilibrium Preparation for Detection of Brain Metastases on 3T MR Imaging. <i>American Journal of Neuroradiology</i> , 2011, 32, 664-670.	1.2	81
348	Radiotherapeutic Options for Symptom Control in Breast Cancer. <i>Breast Care</i> , 2011, 6, 14-19.	0.8	8
349	Clinical research in stereotactic radiosurgery: lessons learned from over 10â€‰%000 cases. <i>Neurological Research</i> , 2011, 33, 792-802.	0.6	15
350	Citation Measures in Stereotactic Radiosurgery: Publication across a Discipline. <i>Stereotactic and Functional Neurosurgery</i> , 2011, 89, 56-61.	0.8	14
352	Stereotactic radiosurgery with or without whole-brain radiotherapy for brain metastases: an update. <i>Expert Review of Anticancer Therapy</i> , 2011, 11, 1731-1738.	1.1	16
353	Combining stereotactic radiosurgery and systemic therapy for brain metastases: a potential role for temozolomide. <i>Frontiers in Oncology</i> , 2012, 2, 99.	1.3	3
354	Treatment of Melanoma Brain Metastases. <i>Cancer Journal (Sudbury, Mass)</i> , 2012, 18, 208-212.	1.0	43
355	Brain Metastases. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2012, 18, 295-311.	0.4	44
356	Stereotactic radiosurgery using the Leksell Gamma Knife Perfexion unit in the management of patients with 10 or more brain metastases. <i>Journal of Neurosurgery</i> , 2012, 117, 237-245.	0.9	106
357	Radiographic Response of Brain Metastasis after Linear Accelerator Radiosurgery. <i>Stereotactic and Functional Neurosurgery</i> , 2012, 90, 69-78.	0.8	5
358	Isolated central nervous system progression on Crizotinib. <i>Cancer Biology and Therapy</i> , 2012, 13, 1376-1383.	1.5	93
359	Neurosurgical management of metastases in the central nervous system. <i>Nature Reviews Clinical Oncology</i> , 2012, 9, 79-86.	12.5	39
360	The past, present and future of Gamma Knife radiosurgery for brain tumors: the Pittsburgh experience. <i>Expert Review of Neurotherapeutics</i> , 2012, 12, 437-445.	1.4	20
361	Current Standards in the Management of Cerebral Metastases. <i>International Journal of Surgical Oncology</i> , 2012, 2012, 1-9.	0.3	7

#	ARTICLE	IF	CITATIONS
362	The Role of Surgery, Radiosurgery and Whole Brain Radiation Therapy in the Management of Patients with Metastatic Brain Tumors. <i>International Journal of Surgical Oncology</i> , 2012, 2012, 1-10.	0.3	37
363	Future Perspectives on Brain Metastasis Management. <i>Progress in Neurological Surgery</i> , 2012, 25, 287-308.	1.3	5
364	Combined Role of Whole-Brain Radiation Therapy and Radiosurgery for the Treatment of Brain Metastasis. <i>Progress in Neurological Surgery</i> , 2012, 25, 228-235.	1.3	6
365	Accelerator-Based Stereotactic Radiosurgery for Brainstem Metastases. <i>Neurosurgery</i> , 2012, 70, 953-958.	0.6	31
366	Frameless, Real-Time, Surface Imaging-Guided Radiosurgery. <i>Neurosurgery</i> , 2012, 71, 844-852.	0.6	56
367	Histopathology of Brain Metastases after Radiosurgery. <i>Progress in Neurological Surgery</i> , 2012, 25, 30-38.	1.3	16
368	Radiosurgery for Large Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 113-120.	0.4	61
369	Treatment of Five or More Brain Metastases With Stereotactic Radiosurgery. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 1394-1398.	0.4	91
370	Treatment of brain metastases: Review of phase III randomized controlled trials. <i>Radiotherapy and Oncology</i> , 2012, 102, 168-179.	0.3	117
371	Image-Guided Radiotherapy: Has It Influenced Patient Outcomes?. <i>Seminars in Radiation Oncology</i> , 2012, 22, 50-61.	1.0	129
372	Whole brain radiation therapy (WBRT) alone versus WBRT and radiosurgery for the treatment of brain metastases. , 2012, , CD006121.		53
373	Brain tumour and infiltrations dosimetry of boron neutron capture therapy combined with ²⁵² Cf brachytherapy. <i>Radiation Protection Dosimetry</i> , 2012, 149, 289-296.	0.4	5
374	Interstitial and LINAC-Radiosurgery for Brain Metastases. , 2012, , 1159-1165.		0
376	Surgical treatment of brain metastasis: A review. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 1-8.	0.6	67
377	Surgical Treatment of Solitary Brain Metastases. <i>Progress in Neurological Surgery</i> , 2012, 25, 74-81.	1.3	12
378	Whole-Brain Radiation Therapy of Brain Metastasis. <i>Progress in Neurological Surgery</i> , 2012, 25, 82-95.	1.3	15
379	Radiosurgery for Brain Metastases. <i>Progress in Neurological Surgery</i> , 2012, 25, 115-122.	1.3	13
380	Gamma Knife Radiosurgery of Other Brain Metastases. <i>Progress in Neurological Surgery</i> , 2012, 25, 190-200.	1.3	3

#	ARTICLE	IF	CITATIONS
381	Clinical outcomes of brain metastases treated with Gamma Knife radiosurgery with 3.0% T versus 1.5% T MRI-based treatment planning: Have we finally optimised detection of occult brain metastases?. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2012, 56, 554-560.	0.9	15
383	Whole brain radiotherapy for the treatment of newly diagnosed multiple brain metastases. <i>The Cochrane Library</i> , 2012, , CD003869.	1.5	216
384	Stereotactic Radiosurgery for Patients with Metastatic Brain Tumors: Development of a Consensus Radiosurgery Guideline Recommendation. <i>Progress in Neurological Surgery</i> , 2012, 25, 123-138.	1.3	6
385	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
386	Radiation Therapy of CNS Metastases. , 2012, , 153-186.		0
387	Stereotactic radiosurgery for brain metastases: current status and future directions. <i>Journal of Radiation Oncology</i> , 2012, 1, 245-253.	0.7	8
388	Physician self-reported treatment of brain metastases according to patients' clinical and demographic factors and physician practice setting. <i>Radiation Oncology</i> , 2012, 7, 188.	1.2	7
389	A phase II multi-institutional study assessing simultaneous in-field boost helical tomotherapy for 1-3 brain metastases. <i>Radiation Oncology</i> , 2012, 7, 42.	1.2	18
390	Clinical application of RapidArc volumetric modulated arc therapy as a component in whole brain radiation therapy for poor prognostic, four or more multiple brain metastases. <i>Radiation Oncology Journal</i> , 2012, 30, 53.	0.7	11
391	Image-Guided Positioning in Intracranial Non-Invasive Stereotactic Radiosurgery for the Treatment of Brain Metastasis. <i>Tumori</i> , 2012, 98, 630-635.	0.6	22
392	Brain Metastases Research 1990-2010: Pattern of Citation and Systematic Review of Highly Cited Articles. <i>Scientific World Journal</i> , The, 2012, 2012, 1-9.	0.8	7
393	A Review of Current Management of Brain Metastases. <i>Annals of Surgical Oncology</i> , 2012, 19, 1043-1050.	0.7	25
394	A meta-analysis evaluating stereotactic radiosurgery, whole brain radiotherapy, or both for patients presenting with a limited number of brain metastases. <i>Cancer</i> , 2012, 118, 2486-2493.	2.0	205
395	Radiosurgery of Central Nervous System Tumors. , 2012, , 707-713.		0
396	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
397	Management of Non-Small Cell Lung Cancer with Oligometastasis. <i>Current Oncology Reports</i> , 2012, 14, 333-341.	1.8	40
399	International Practice Survey on the Management of Brain Metastases: Third International Consensus Workshop on Palliative Radiotherapy and Symptom Control. <i>Clinical Oncology</i> , 2012, 24, e81-e92.	0.6	44
400	The Role of Whole Brain Radiation Therapy for the Management of Brain Metastases in the Era of Stereotactic Radiosurgery. <i>Current Oncology Reports</i> , 2012, 14, 79-84.	1.8	33

#	ARTICLE	IF	CITATIONS
401	Cyberknife hypofractionated stereotactic radiosurgery (HSRS) of resection cavity after excision of large cerebral metastasis: efficacy and safety of an 8000AcGy—3 daily fractions regimen. <i>Journal of Neuro-Oncology</i> , 2012, 106, 601-610.	1.4	70
402	Salvage treatment of distant recurrent brain metastases with Gamma Knife surgery. <i>Acta Neurochirurgica</i> , 2012, 154, 285-290.	0.9	4
403	Defining treatment for brain metastases patients: nihilism versus optimism. <i>Supportive Care in Cancer</i> , 2012, 20, 279-285.	1.0	12
404	Leukoencephalopathy after whole-brain radiation therapy plus radiosurgery versus radiosurgery alone for metastatic lung cancer. <i>Cancer</i> , 2013, 119, 226-232.	2.0	91
405	The prognostic value of tumor necrosis in patients undergoing stereotactic radiosurgery of brain metastases. <i>Radiation Oncology</i> , 2013, 8, 162.	1.2	12
406	Hypofractionated radiosurgery for intact or resected brain metastases: defining the optimal dose and fractionation. <i>Radiation Oncology</i> , 2013, 8, 135.	1.2	70
407	Palliative Radiation Therapy. , 2013, , 351-379.		0
408	Present and Future Innovations in Radiation Oncology. <i>Surgical Oncology Clinics of North America</i> , 2013, 22, 599-618.	0.6	1
409	Early volumetric change and treatment outcome of metastatic brain tumors after external beam radiotherapy: differential radiotherapy for brain metastasis. <i>Clinical and Translational Oncology</i> , 2013, 15, 889-896.	1.2	2
410	Stereotactic radiosurgery for the treatment of brain metastases; results from a single institution experience. <i>Irish Journal of Medical Science</i> , 2013, 182, 481-485.	0.8	2
411	The role of stereotactic radiosurgery for multiple brain metastases in stable systemic disease: a review of the literature. <i>Acta Neurochirurgica</i> , 2013, 155, 1321-1328.	0.9	12
412	Stereotactic Radiosurgery for Brain Metastases. <i>Neurosurgery Clinics of North America</i> , 2013, 24, 597-603.	0.8	9
413	Advances in therapy for melanoma brain metastases. <i>Clinics in Dermatology</i> , 2013, 31, 264-281.	0.8	36
415	Brain Metastasis Management: Deciding When Less Is More. <i>World Neurosurgery</i> , 2013, 80, 274-275.	0.7	0
416	Comparing the cost-effectiveness of two brain metastasis treatment modalities from a payer's perspective: Stereotactic radiosurgery versus surgical resection. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 276-284.	0.6	33
417	Brain Metastases. <i>Medical Radiology</i> , 2013, , 279-287.	0.0	0
418	Concurrent whole brain radiotherapy and short-course chloroquine in patients with brain metastases: a pilot trial. <i>Journal of Radiation Oncology</i> , 2013, 2, 315-321.	0.7	52
419	Hypofractionated frameless stereotactic intensity-modulated radiotherapy with whole brain radiotherapy for the treatment of 1-3 brain metastases. <i>Neurological Sciences</i> , 2013, 34, 647-653.	0.9	11

#	ARTICLE	IF	CITATIONS
420	The impact of radiosurgery fractionation and tumor radiobiology on the local control of brain metastases. <i>Journal of Neurosurgery</i> , 2013, 119, 1131-1138.	0.9	32
423	Predictors of Survival in Contemporary Practice After Initial Radiosurgery for Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 656-661.	0.4	98
424	Cerebral radiation necrosis: A review of the pathobiology, diagnosis and management considerations. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 485-502.	0.8	163
425	The clinical utility of prognostic scoring systems in patients with brain metastases treated with radiosurgery. <i>Radiotherapy and Oncology</i> , 2013, 106, 370-374.	0.3	48
426	Population-based outcomes of boost versus salvage radiosurgery for brain metastases after whole brain radiotherapy. <i>Radiotherapy and Oncology</i> , 2013, 108, 128-131.	0.3	11
427	Helical Tomotherapy for Whole-Brain Irradiation With Integrated Boost to Multiple Brain Metastases: Evaluation of Dose Distribution Characteristics and Comparison With Alternative Techniques. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 86, 734-742.	0.4	22
428	Gamma Knife Radiosurgery for the Treatment of Cystic Cerebral Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 667-671.	0.4	18
429	A Multi-institutional Study of Factors Influencing the Use of Stereotactic Radiosurgery for Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 335-340.	0.4	16
430	Brain metastases from HER2-positive breast cancer. <i>Lancet Oncology</i> , The, 2013, 14, e3.	5.1	2
431	Effectiveness and outcomes of surgery for cerebral metastases. <i>British Journal of Neurosurgery</i> , 2013, 27, 654-657.	0.4	2
432	Survival of brain metastatic patients treated with gamma knife radiosurgery alone. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 260-265.	0.6	13
433	Role of stereotactic radiosurgery in patients with more than four brain metastases. <i>CNS Oncology</i> , 2013, 2, 181-193.	1.2	21
434	Brain metastases from gastrointestinal tumours: Tailoring the approach to maximize the outcome. <i>Critical Reviews in Oncology/Hematology</i> , 2013, 85, 32-44.	2.0	14
435	Aggressive Treatment of Primary Tumor in Patients With Nonâ€“Small-Cell Lung Cancer and Exclusively Brain Metastases. <i>Clinical Lung Cancer</i> , 2013, 14, 6-13.	1.1	37
436	Melanoma Brain Metastases: an Unmet Challenge in the Era of Active Therapy. <i>Current Oncology Reports</i> , 2013, 15, 483-491.	1.8	32
438	Survival among patients with 10 or more brain metastases treated with stereotactic radiosurgery. <i>Journal of Neurosurgery</i> , 2013, 119, 457-462.	0.9	51
439	Interdisciplinary GoR level III Guidelines for the Diagnosis, Therapy and Follow-up Care of Breast Cancer. <i>Geburtshilfe Und Frauenheilkunde</i> , 2013, 73, 556-583.	0.8	45
441	Gamma Knife surgery for the treatment of 5 to 15 metastases to the brain. <i>Journal of Neurosurgery</i> , 2013, 118, 1250-1257.	0.9	38

#	ARTICLE	IF	CITATIONS
443	Stage IV lung cancer: Is cure possible?. Indian Journal of Medical and Paediatric Oncology, 2013, 34, 121.	0.1	8
444	Stereotactic radiosurgery and stereotactic radiotherapy for brain metastases. , 2013, 4, 185.		39
445	The RSearchâ„¢ Registry: patterns of care and outcomes research on patients treated with stereotactic radiosurgery and stereotactic body radiotherapy. Radiation Oncology, 2013, 8, 275.	1.2	26
446	Progress in the Biological Understanding and Management of Breast Cancer-Associated Central Nervous System Metastases. Oncologist, 2013, 18, 675-684.	1.9	20
447	Future directions in treatment of brain metastases. , 2013, 4, 220.		25
448	Salvage stereotactic radiosurgery for brain metastases. Expert Review of Neurotherapeutics, 2013, 13, 1285-1295.	1.4	3
449	Central Nervous System Cancers. Journal of the National Comprehensive Cancer Network: JNCCN, 2013, 11, 1114-1151.	2.3	104
453	Outcome of Surgical Resection of Symptomatic Cerebral Lesions in Non-Small Cell Lung Cancer Patients with Multiple Brain Metastases. Brain Tumor Research and Treatment, 2013, 1, 64.	0.4	15
454	Stereotactic radiosurgery (SRS) and stereotactic radiation therapy (SRT) for neurooncological and neurological diseases: state of the art and future perspectives. Innovative Neurosurgery, 2013, 1, .	0.1	1
455	Surgical Treatment for Multiple Brain Metastases. , 2013, , .		0
456	Management of Brain Metastasis in Melanoma Patients. , 0, , .		0
457	Metastatic Brain Tumors. , 2013, , .		0
458	Repeat Whole Brain Radiation Therapy with a Simultaneous Infield Boost: A Novel Technique for Reirradiation. Journal of Radiotherapy, 2014, 2014, 1-8.	0.2	0
459	Feasibility of simultaneous integrated boost with forward intensity-modulated radiation therapy for multiple brain metastases. Wspolczesna Onkologia, 2014, 3, 187-191.	0.7	1
460	Multiple Metastases to the Brain from Primary Cancers. , 2014, , 81-91.		0
461	Additional MR contrast dosage for radiologistsâ€™ diagnostic performance in detecting brain metastases: a systematic observer study at 3 T. Japanese Journal of Radiology, 2014, 32, 537-544.	1.0	12
462	Rationale for the Use of Upfront Whole Brain Irradiation in Patients with Brain Metastases from Breast Cancer. International Journal of Molecular Sciences, 2014, 15, 8138-8152.	1.8	4
463	The accuracy of predicting survival in individual patients with cancer. Journal of Neurosurgery, 2014, 120, 24-30.	0.9	113

#	ARTICLE	IF	CITATIONS
464	Radiation Management of Synchronous Brain Metastases from Non-Small Cell Lung Cancer. , 2014, , 181-196.		0
465	Gamma Knife radiosurgery to four or more brain metastases in patients without prior intracranial radiation or surgery. Cancer Medicine, 2014, 3, 565-571.	1.3	20
466	Stereotactic radiosurgery for multiple brain metastases. Expert Review of Anticancer Therapy, 2014, 14, 1153-1172.	1.1	11
467	Management of Cerebral Brain Metastasis. Current Surgery Reports, 2014, 2, 1.	0.4	0
468	Prognostic Factors and Treatment Effects in Patients With Curatively Resected Brain Metastasis From Colorectal Cancer. Diseases of the Colon and Rectum, 2014, 57, 56-63.	0.7	36
469	Treatment of Brain Metastases. Oncology, 2014, 87, 321-329.	0.9	20
470	Local control after fractionated stereotactic radiation therapy for brain metastases. Journal of Neuro-Oncology, 2014, 120, 339-346.	1.4	37
471	It Is Time to Reevaluate the Management of Patients With Brain Metastases. Neurosurgery, 2014, 75, 1-9.	0.6	21
472	Dosimetric comparison of volumetric modulated arc therapy and linear accelerator-based radiosurgery for the treatment of one to four brain metastases. Journal of Medical Imaging and Radiation Oncology, 2014, 58, 722-728.	0.9	6
473	Decision Analysis of Stereotactic Radiation Surgery Versus Stereotactic Radiation Surgery and Whole-Brain Radiation Therapy for 1 to 3 Brain Metastases. International Journal of Radiation Oncology Biology Physics, 2014, 89, 563-568.	0.4	11
475	Intracranial Stereotactic Radiosurgery in High Risk Patients with Metastases from Radioresistant Primary Tumors. Tumors of the Central Nervous System, 2014, , 163-172.	0.1	0
476	Local Control of Low-Volume Brain Metastasis Using Stereotactic Radiosurgery. Tumors of the Central Nervous System, 2014, , 141-155.	0.1	0
477	Local control and toxicity outcomes in brainstem metastases treated with single fraction radiosurgery: is there a volume threshold for toxicity?. Journal of Neuro-Oncology, 2014, 117, 167-174.	1.4	45
478	Significance of histology in determining management of lesions regrowing after radiosurgery. Journal of Neuro-Oncology, 2014, 117, 303-310.	1.4	22
479	Current approaches to the treatment of metastatic brain tumours. Nature Reviews Clinical Oncology, 2014, 11, 203-222.	12.5	233
480	Brain Metastases in Non-Small-Cell Lung Cancer. Clinical Lung Cancer, 2014, 15, 249-257.	1.1	31
481	Stereotactic radiosurgery in the treatment of brain metastases: The current evidence. Cancer Treatment Reviews, 2014, 40, 48-59.	3.4	190
482	Brain metastases. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2014, 121, 1143-1157.	1.0	77

#	ARTICLE	IF	CITATIONS
483	Headaches and Brain Tumors. <i>Neurologic Clinics</i> , 2014, 32, 423-432.	0.8	30
484	Brain Metastases in Breast Cancer. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 1133-1140.	0.6	26
485	Impact of the number of metastatic brain lesions on survival after Gamma Knife radiosurgery. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1928-1933.	0.8	5
486	Palliative Radiotherapy: Current Status and Future Directions. <i>Seminars in Oncology</i> , 2014, 41, 751-763.	0.8	16
488	Relevance of gamma knife radiosurgery alone for the treatment of non-small cell lung cancer brain metastases. <i>Clinical Neurology and Neurosurgery</i> , 2014, 125, 87-93.	0.6	7
489	Stereotactic radiosurgery (SRS) for brain metastases: a systematic review. <i>Radiation Oncology</i> , 2014, 9, 155.	1.2	129
490	Stereotactic radiosurgery for treatment of brain metastases. <i>Strahlentherapie Und Onkologie</i> , 2014, 190, 521-532.	1.0	179
491	Management of brain metastases with stereotactic radiosurgery alone versus whole brain irradiation alone versus both. <i>Radiation Oncology</i> , 2014, 9, 116.	1.2	47
492	Brain Metastases: Can We Do More?. <i>World Neurosurgery</i> , 2014, 81, 52-53.	0.7	2
493	Brain metastasis and treatment. <i>F1000prime Reports</i> , 2014, 6, 114.	5.9	44
494	Central Nervous System Cancers, Version 2.2014. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2014, 12, 1517-1523.	2.3	69
495	Efficacy of Surgical Treatment for Brain Metastasis in Patients With Non-small Cell Lung Cancer. <i>Chest</i> , 2014, 145, 59A.	0.4	0
496	Stereotactic Radiosurgery for Metastases in Eloquent Central Brain Locations. <i>Canadian Journal of Neurological Sciences</i> , 2015, 42, 333-337.	0.3	5
497	Spine Radiosurgery in the Management of Renal Cell Carcinoma Metastases. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015, 13, 801-809.	2.3	15
498	Novel risk scores for survival and intracranial failure in patients treated with radiosurgery alone to melanoma brain metastases. <i>Radiation Oncology</i> , 2015, 10, 248.	1.2	10
499	Breast cancer brain metastases: the last frontier. <i>Experimental Hematology and Oncology</i> , 2015, 4, 33.	2.0	124
500	Cost-effectiveness analysis of neurocognitive-sparing treatments for brain metastases. <i>Cancer</i> , 2015, 121, 4231-4239.	2.0	26
501	Efficacy of Surgical Treatment for Brain Metastasis in Patients with Non-Small Cell Lung Cancer. <i>Yonsei Medical Journal</i> , 2015, 56, 103.	0.9	10

#	ARTICLE	IF	CITATIONS
502	Leukoencephalopathy after Whole Brain Radiation Therapy Plus Radiosurgery Versus Radiosurgery Alone for Metastatic Melanoma to the Brain. <i>Journal of Nuclear Medicine & Radiation Therapy</i> , 2015, 06, .	0.2	0
503	Contemporary Review of the Management of Brain Metastasis with Radiation. <i>Advances in Neuroscience (Hindawi)</i> , 2015, 2015, 1-13.	3.1	9
505	Phase 3 Trials of Stereotactic Radiosurgery With or Without Whole-Brain Radiation Therapy for 1 to 4 Brain Metastases: Individual Patient Data Meta-Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 710-717.	0.4	369
507	Whole-Brain Radiotherapy for Brain Metastases: Is the Therapeutic Window Enlarging?. , 2015, , 41-56.		0
508	Whole Brain Radiotherapy-Based Combined Modality Treatment of Brain Metastases from Non-Small Cell Lung Cancer: A Retrospective Analysis of Prognostic Factors. <i>Oncology Research and Treatment</i> , 2015, 38, 35-40.	0.8	8
509	Tumor Directed, Scalp Sparing Intensity Modulated Whole Brain Radiotherapy for Brain Metastases. <i>Technology in Cancer Research and Treatment</i> , 2015, 14, 547-555.	0.8	23
510	Leukoencephalopathy After Stereotactic Radiosurgery for Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 870-878.	0.4	34
511	The treatment of patients with 1â€³ brain metastases: is there a place for whole brain radiotherapy alone, yet? A retrospective analysis. <i>Radiologia Medica</i> , 2015, 120, 1146-1152.	4.7	8
512	To Remove or Not to Remove, that Is the Question?. <i>World Neurosurgery</i> , 2015, 84, 2-3.	0.7	2
513	Clinical Management of Multiple Melanoma Brain Metastases. <i>JAMA Oncology</i> , 2015, 1, 668.	3.4	70
514	Point/Counterpoint: Stereotactic radiosurgery without whole-brain radiation for patients with a limited number of brain metastases: the current standard of care?. <i>Neuro-Oncology</i> , 2015, 17, 916-918.	0.6	10
515	Whole brain irradiation with hippocampal sparing and dose escalation on multiple brain metastases. <i>Strahlentherapie Und Onkologie</i> , 2015, 191, 461-469.	1.0	77
516	White matter changes in breast cancer brain metastases patients who undergo radiosurgery alone compared to whole brain radiation therapy plus radiosurgery. <i>Journal of Neuro-Oncology</i> , 2015, 121, 583-590.	1.4	29
517	Local control after radiosurgery for brain metastases: predictive factors and implications for clinical decision. <i>Radiation Oncology</i> , 2015, 10, 63.	1.2	28
518	Overview of Epidemiology, Pathology, and Treatment of Metastatic Brain Tumors. , 2015, , 29-43.		0
519	Tumor Progression in Patients Receiving Adjuvant Whole-Brain Radiotherapy vs Localized Radiotherapy After Surgical Resection of Brain Metastases. <i>Neurosurgery</i> , 2015, 76, 411-420.	0.6	25
520	Fractionated Stereotactic Radiosurgery for Large Brain Metastases. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015, 38, 135-139.	0.6	55
521	A new paradigm in treatment of brain metastases. <i>Current Problems in Cancer</i> , 2015, 39, 70-88.	1.0	6

#	ARTICLE	IF	CITATIONS
522	Neurosurgical management of brain metastases. <i>Current Problems in Cancer</i> , 2015, 39, 89-98.	1.0	4
524	Evolving treatment options for melanoma brain metastases. <i>Lancet Oncology</i> , The, 2015, 16, e486-e497.	5.1	74
525	Lung cancer: Biology and treatment options. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2015, 1856, 189-210.	3.3	526
526	Treatment of Brain Metastases. <i>Journal of Clinical Oncology</i> , 2015, 33, 3475-3484.	0.8	318
527	Management of melanoma brain metastases. <i>Melanoma Management</i> , 2015, 2, 225-239.	0.1	2
528	The biology of radiosurgery and its clinical applications for brain tumors. <i>Neuro-Oncology</i> , 2015, 17, 29-44.	0.6	95
529	Laser Ablation in Neuro-oncology. , 2016, , .		0
530	Patients with Brain Metastases from Melanoma. , 2016, , 185-196.		2
531	Outcomes in patients with brain metastasis from esophageal carcinoma. <i>Journal of Gastrointestinal Oncology</i> , 2016, 7, 562-569.	0.6	19
532	The Risks and Advantages of Whole Brain Radiation Therapy in Patients with Brain Metastases. , 2016, , 197-211.		0
533	Dose-Volume Response Relationship for Brain Metastases Treated with Frameless Single-Fraction Linear Accelerator-Based Stereotactic Radiosurgery. <i>Cureus</i> , 2016, 8, e587.	0.2	15
534	Oligometastatic non-small-cell lung cancer: current treatment strategies. <i>Lung Cancer: Targets and Therapy</i> , 2016, Volume 7, 129-140.	1.3	11
535	Stereotactic radiosurgery (SRS) in the modern management of patients with brain metastases. <i>Oncotarget</i> , 2016, 7, 12318-12330.	0.8	95
536	Comparison of the effectiveness of whole-brain radiotherapy plus temozolomide versus whole-brain radiotherapy in treating brain metastases based on a systematic review of randomized controlled trials. <i>Anti-Cancer Drugs</i> , 2016, 27, 1-8.	0.7	3
537	Stereotactic Radiosurgery for Treatment of Brain Metastases. <i>Journal of Oncology Practice</i> , 2016, 12, 703-712.	2.5	42
538	Prognostic factors for melanoma brain metastases treated with stereotactic radiosurgery. <i>Journal of Neurosurgery</i> , 2016, 125, 31-39.	0.9	13
540	Quantitative evaluation of malignant gliomas damage induced by photoactivation of IR700 dye. <i>Science and Technology of Advanced Materials</i> , 2016, 17, 473-482.	2.8	2
541	Clinicopathologic characteristics and survival of patients with gynecologic malignancies metastatic to the brain. <i>Gynecologic Oncology</i> , 2016, 142, 76-82.	0.6	26

#	ARTICLE	IF	CITATIONS
542	Isotoxic radiosurgery planning for brain metastases. <i>Radiotherapy and Oncology</i> , 2016, 120, 253-257.	0.3	21
543	Radionecrosis after stereotactic radiotherapy for brain metastases. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 903-914.	1.4	73
544	Stereotactic radiosurgery for intracranial metastases: linac-based and gamma-dedicated unit approach. <i>Expert Review of Anticancer Therapy</i> , 2016, 16, 731-740.	1.1	27
545	How Does Brainstem Involvement Affect Prognosis in Patients with Limited Brain Metastases? Results of a Matched-Cohort Analysis. <i>World Neurosurgery</i> , 2016, 88, 563-568.	0.7	14
546	A comparison of clinical and radiologic outcomes between frame-based and frameless stereotactic radiosurgery for brain metastases. <i>Practical Radiation Oncology</i> , 2016, 6, e283-e290.	1.1	11
547	Radiotherapy of brain metastases from breast cancer: Treatment results and prognostic factors. <i>Oncology Letters</i> , 2016, 11, 3223-3227.	0.8	11
548	Applications of Stereotactic Radiosurgery in Neuro-Oncology. , 2016, , 257-271.		1
549	Brain Metastases. <i>Medical Radiology</i> , 2016, , 337-356.	0.0	0
550	Melanoma central nervous system metastases: current approaches, challenges, and opportunities. <i>Pigment Cell and Melanoma Research</i> , 2016, 29, 627-642.	1.5	102
551	Overview of Pathology and Treatment of Metastatic Brain Tumors. , 2016, , 23-33.		0
552	Neurocognition and quality-of-life in brain metastasis patients who have been irradiated focally or comprehensively. <i>Expert Review of Quality of Life in Cancer Care</i> , 2016, 1, 45-60.	0.6	5
553	Brain Metastases from NSCLC: Radiation Therapy in the Era of Targeted Therapies. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1627-1643.	0.5	67
554	Does Modern Management of Malignant Extracranial Disease Prolong Survival in Patients with Brain Metastases?. <i>World Neurosurgery</i> , 2016, 92, 279-283.	0.7	5
555	Whole brain radiotherapy with adjuvant or concomitant boost in brain metastasis: dosimetric comparison between helical and volumetric IMRT technique. <i>Radiation Oncology</i> , 2016, 11, 59.	1.2	15
556	Radiation Therapy for the Management of Brain Metastases. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2016, 39, 416-422.	0.6	14
557	Laser interstitial thermal therapy in the management of brain metastasis and radiation necrosis after radiosurgery: An overview. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 223-232.	1.4	85
558	Treatment of brain oligometastases with hypofractionated stereotactic radiotherapy utilising volumetric modulated arc therapy. <i>Clinical and Experimental Metastasis</i> , 2016, 33, 125-132.	1.7	13
559	Treatment of Large Brain Metastases With Stereotactic Radiosurgery. <i>Technology in Cancer Research and Treatment</i> , 2016, 15, 186-195.	0.8	20

#	ARTICLE	IF	CITATIONS
560	Treatment of high numbers of brain metastases with Gamma Knife radiosurgery: a review. <i>Acta Neurochirurgica</i> , 2016, 158, 625-634.	0.9	19
561	Online Argumentation-Based Platform for Recommending Medical Literature. <i>Smart Innovation, Systems and Technologies</i> , 2016, , 97-115.	0.5	2
562	From Patchell to Brown: An Evidence-Based Evolution of the Role of Radiotherapy on the Management of Brain Metastases. <i>World Neurosurgery</i> , 2016, 85, 10-14.	0.7	2
563	The cost-effectiveness of surgical resection and cesium-131 intraoperative brachytherapy versus surgical resection and stereotactic radiosurgery in the treatment of metastatic brain tumors. <i>Journal of Neuro-Oncology</i> , 2016, 127, 145-153.	1.4	17
564	Bevacizumab in Combination with Chemotherapy for Colorectal Brain Metastasis. <i>Journal of Gastrointestinal Cancer</i> , 2016, 47, 82-88.	0.6	15
565	Gamma Knife Radiosurgery in the management of single and multiple brain metastases. <i>Clinical Neurology and Neurosurgery</i> , 2016, 141, 43-47.	0.6	27
566	Metastatic Disease. , 2016, , 432-448.e4.		3
567	Changing practice patterns of Gamma Knife versus linear accelerator-based stereotactic radiosurgery for brain metastases in the US. <i>Journal of Neurosurgery</i> , 2016, 124, 1018-1024.	0.9	61
568	Whole brain radiotherapy with hippocampal avoidance and simultaneous integrated boost for brain metastases: a dosimetric volumetric-modulated arc therapy study. <i>Radiologia Medica</i> , 2016, 121, 60-69.	4.7	25
570	A matched-pair study comparing whole-brain irradiation alone to radiosurgery or fractionated stereotactic radiotherapy alone in patients irradiated for up to three brain metastases. <i>BMC Cancer</i> , 2017, 17, 30.	1.1	9
571	Cumulative volumetric analysis as a key criterion for the treatment of brain metastases. <i>Journal of Clinical Neuroscience</i> , 2017, 39, 142-146.	0.8	9
573	Radiotherapeutic care for brain metastases within the Veterans Health Administration (VHA): Practice patterns and guideline correlation. <i>Journal of Radiation Oncology</i> , 2017, 6, 143-148.	0.7	0
574	Management of breast cancer brain metastases: Focus on human epidermal growth factor receptor 2â€positive breast cancer. <i>Chronic Diseases and Translational Medicine</i> , 2017, 3, 21-32.	0.9	15
575	A prospective patient-focused evaluation of the tolerance and acceptability of a stereotactic radiosurgery procedure. <i>Journal of Clinical Neuroscience</i> , 2017, 40, 91-96.	0.8	1
576	Peri-SRS Administration of Immune Checkpoint Therapy for Melanoma Metastatic toÂthe Brain: Investigating Efficacy and the Effects of Relative Treatment Timing on Lesion Response. <i>World Neurosurgery</i> , 2017, 100, 632-640.e4.	0.7	48
577	Quality of Life following Stereotactic Radiosurgery for Single and Multiple Brain Metastases. <i>Neurosurgery</i> , 2017, 81, 147-155.	0.6	19
578	Stereotactic radiosurgery for multiple brain metastases. <i>Journal of Physics: Conference Series</i> , 2017, 777, 012031.	0.3	0
579	Brain Metastases. <i>Medical Radiology</i> , 2017, , 211-240.	0.0	0

#	ARTICLE	IF	CITATIONS
580	Single fraction stereotactic radiosurgery for multiple brain metastases. <i>Advances in Radiation Oncology</i> , 2017, 2, 555-563.	0.6	44
581	Intensity-modulated radiation therapy for patients with 1 to 3 brain metastases in recursive partitioning analysis class 3. <i>Medicine (United States)</i> , 2017, 96, e7715.	0.4	1
582	Whole brain radiation therapy (WBRT) alone versus WBRT and radiosurgery for the treatment of brain metastases. <i>The Cochrane Library</i> , 2020, 2020, CD006121.	1.5	82
583	Impact of immunotherapy among patients with melanoma brain metastases managed with radiotherapy. <i>Journal of Neuroimmunology</i> , 2017, 313, 118-122.	1.1	34
584	Emerging treatment paradigms for brain metastasis in non-small-cell lung cancer: an overview of the current landscape and challenges ahead. <i>Annals of Oncology</i> , 2017, 28, 2923-2931.	0.6	46
585	A Bayesian network meta-analysis of whole brain radiotherapy and stereotactic radiotherapy for brain metastasis. <i>Medicine (United States)</i> , 2017, 96, e7698.	0.4	5
586	Comparison of WBRT alone, SRS alone, and their combination in the treatment of one or more brain metastases: Review and meta-analysis. <i>Tumor Biology</i> , 2017, 39, 101042831770290.	0.8	32
587	Cumulative Intracranial Tumor Volume and Number of Brain Metastasis as Predictors of Developing New Lesions After Stereotactic Radiosurgery for Brain Metastasis. <i>World Neurosurgery</i> , 2017, 106, 666-675.	0.7	12
588	Practice patterns of palliative radiation therapy in pediatric oncology patients in an international pediatric research consortium. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26589.	0.8	19
589	Fully automated, comprehensive knowledge-based planning for stereotactic radiosurgery: Preclinical validation through blinded physician review. <i>Practical Radiation Oncology</i> , 2017, 7, e569-e578.	1.1	24
591	First follow-up radiographic response is one of the predictors of local tumor progression and radiation necrosis after stereotactic radiosurgery for brain metastases. <i>Cancer Medicine</i> , 2017, 6, 2076-2086.	1.3	16
592	Brain metastases from non-small cell lung carcinoma: Changing concepts for improving patients' outcome. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 116, 32-37.	2.0	7
593	Breast cancer subtype and stage are prognostic of time from breast cancer diagnosis to brain metastasis development. <i>Journal of Neuro-Oncology</i> , 2017, 134, 453-463.	1.4	16
594	A matched-pair analysis comparing whole-brain radiotherapy with and without a stereotactic boost for intracerebral control and overall survival in patients with one to three cerebral metastases. <i>Radiation Oncology</i> , 2017, 12, 69.	1.2	14
595	A phase I trial of concurrent sorafenib and stereotactic radiosurgery for patients with brain metastases. <i>Journal of Neuro-Oncology</i> , 2017, 133, 435-442.	1.4	9
596	Radiation injury vs. recurrent brain metastasis: combining textural feature radiomics analysis and standard parameters may increase 18F-FET PET accuracy without dynamic scans. <i>European Radiology</i> , 2017, 27, 2916-2927.	2.3	81
597	Radiation Therapy with a Simultaneous Integrated Boost. , 0, , .		4
598	Current Management of Brain Metastases: Overview and Teaching Cases. , 2017, , .		3

#	ARTICLE	IF	CITATIONS
599	Radiation Therapy in Brain Metastasis of Solid Tumors: A Challenge for the Future. , 2018, , 1-16.		0
600	The role of whole-brain radiation therapy in patients with cerebral metastases. <i>Cancer</i> , 2018, 124, 2072-2074.	2.0	6
601	Efficacy, safety and outcome of frameless image-guided robotic radiosurgery for brain metastases after whole brain radiotherapy. <i>Journal of Neuro-Oncology</i> , 2018, 138, 73-81.	1.4	2
602	Whole brain radiotherapy for the treatment of newly diagnosed multiple brain metastases. <i>The Cochrane Library</i> , 2018, 1, CD003869.	1.5	99
603	Management of Central Nervous System Metastases in Breast Cancer. , 2018, , 942-960.e7.		0
604	Stereotactic Radiosurgery in the Management of Limited (1-4) Brain Metastases: Systematic Review and International Stereotactic Radiosurgery Society Practice Guideline. <i>Neurosurgery</i> , 2018, 83, 345-353.	0.6	64
605	Breast Cancer, Version 4.2017, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 310-320.	2.3	476
606	CyberKnife Stereotactic Radiosurgery in brain metastases: A report from Latin America with literature review. <i>Reports of Practical Oncology and Radiotherapy</i> , 2018, 23, 161-167.	0.3	6
607	The impact of cerebral metastases growth pattern on neurosurgical treatment. <i>Neurosurgical Review</i> , 2018, 41, 77-86.	1.2	27
608	Radiosurgery in the management of brain metastasis: a retrospective single-center study comparing Gamma Knife and LINAC treatment. <i>Journal of Neurosurgery</i> , 2018, 128, 352-361.	0.9	15
609	Commentary: Treatment Considerations for Patients With Epidermal Growth Factor Receptor-Mutated Non-Small Cell Lung Cancer Brain Metastases in the Era of Tyrosine Kinase Inhibitors. <i>Neurosurgery</i> , 2018, 82, E6-E14.	0.6	2
610	Brain Metastasis as Complication of Systemic Cancers. , 2018, , 57-79.		0
611	NeXt for neuro-radiosurgery: A fully automatic approach for necrosis extraction in brain tumor MRI using an unsupervised machine learning technique. <i>International Journal of Imaging Systems and Technology</i> , 2018, 28, 21-37.	2.7	41
612	Stereotactic radiosurgery (SRS) alone versus whole brain radiotherapy plus SRS in patients with 1 to 4 brain metastases from non-small cell lung cancer stratified by the graded prognostic assessment. <i>Medicine (United States)</i> , 2018, 97, e11777.	0.4	10
613	Interdisciplinary Screening, Diagnosis, Therapy and Follow-up of Breast Cancer. Guideline of the DGGG and the DKG (S3-Level, AWMF Registry Number 032/045OL, December 2017) – Part 2 with Recommendations for the Therapy of Primary, Recurrent and Advanced Breast Cancer. <i>Geburtshilfe Und Frauenheilkunde</i> , 2018, 78, 1056-1088.	0.8	69
614	Contemporary Management of 1-4 Brain Metastases. <i>Frontiers in Oncology</i> , 2018, 8, 385.	1.3	8
616	Neoadjuvant Stereotactic Radiosurgery Before Surgical Resection of Cerebral Metastases. <i>World Neurosurgery</i> , 2018, 120, e480-e487.	0.7	27
617	Diagnosis and Management of Radiation Necrosis in Patients With Brain Metastases. <i>Frontiers in Oncology</i> , 2018, 8, 395.	1.3	148

#	ARTICLE	IF	CITATIONS
618	Palliation and Benign Conditions. , 2018, , 871-898.		0
619	Present clinical practices of stereotactic irradiation for metastatic brain tumors in Japan: results of questionnaire survey of the Japanese Radiation Oncology Study Group (JROSG) working subgroup for neurological tumors. International Journal of Clinical Oncology, 2018, 23, 1015-1022.	1.0	5
620	Effectiveness of temozolomide combined with whole brain radiotherapy for non-small cell lung cancer brain metastases. Thoracic Cancer, 2018, 9, 1121-1128.	0.8	6
621	Therapeutic perspectives for brain metastases in non-oncogene addicted non-small cell lung cancer (NSCLC): Towards a less dismal future?. Critical Reviews in Oncology/Hematology, 2018, 128, 19-29.	2.0	14
622	HyperArc VMAT planning for single and multiple brain metastases stereotactic radiosurgery: a new treatment planning approach. Radiation Oncology, 2018, 13, 13.	1.2	97
623	Evolution in the role of stereotactic radiosurgery in patients with multiple brain metastases: An international survey. Journal of Clinical Neuroscience, 2018, 57, 6-12.	0.8	7
624	The Expanding Role of Radiosurgery for Brain Metastases. Medicines (Basel, Switzerland), 2018, 5, 90.	0.7	32
625	Complications of Radiotherapy and Radiosurgery in the Brain and Spine. Neurographics, 2018, 8, 167-187.	0.2	4
626	Stereotactic Radiosurgery and Stereotactic Body Radiation Therapy. , 2019, , .		7
627	Dosimetric effect of rotational setup errors in stereotactic radiosurgery with HyperArc for single and multiple brain metastases. Journal of Applied Clinical Medical Physics, 2019, 20, 84-91.	0.8	40
628	Operative and perioperative considerations in the management of brain metastasis. Cancer Medicine, 2019, 8, 6809-6831.	1.3	28
630	Multi-Institutional Dosimetric Evaluation of Modern Day Stereotactic Radiosurgery (SRS) Treatment Options for Multiple Brain Metastases. Frontiers in Oncology, 2019, 9, 483.	1.3	64
631	Clinical practice and outcomes of palliative radiation therapy in pediatric oncology patients: An international comparison of experiences from two distinct countries and health care systems. Radiotherapy and Oncology, 2019, 140, 1-5.	0.3	3
632	Whole Brain Radiation Therapy Plus Stereotactic Radiosurgery in the Treatment of Brain Metastases Leading to Improved Survival in Patients With Favorable Prognostic Factors. Frontiers in Oncology, 2019, 9, 205.	1.3	17
633	Role of Radiosurgery/Stereotactic Radiotherapy in Oligometastatic Disease: Brain Oligometastases. Frontiers in Oncology, 2019, 9, 206.	1.3	28
634	Focal radiation therapy for limited brain metastases is associated with high rates of local control and low subsequent whole brain radiation therapy. ANZ Journal of Surgery, 2019, 89, 418-422.	0.3	2
635	The Role of Surgical Resection Versus Stereotactic Radiosurgery in the Management of Brain Metastases. , 2019, , 291-302.		1
636	Management of brain metastases: history and the present. Chinese Neurosurgical Journal, 2019, 5, 1.	0.3	40

#	ARTICLE	IF	CITATIONS
637	Examining the Inter Hemispheric Transfer Time Test: A new computerized cognitive test to incorporate into therapeutic strategy for patients with brain metastases? A pilot study. <i>Clinical and Translational Radiation Oncology</i> , 2019, 16, 48-54.	0.9	2
638	Headache and Brain Tumor. <i>Neuroimaging Clinics of North America</i> , 2019, 29, 291-300.	0.5	27
639	Toward a pre-clinical irradiator using clinical infrastructure. <i>Physica Medica</i> , 2019, 58, 21-31.	0.4	4
640	Commentary: Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Treatment Options for Adults With Multiple Metastatic Brain Tumors. <i>Neurosurgery</i> , 2019, 84, E187-E188.	0.6	1
641	A linear programming approach to inverse planning in Gamma Knife radiosurgery. <i>Medical Physics</i> , 2019, 46, 1533-1544.	1.6	29
642	Stereotactic Radiation Therapy (SRT) for Brain Metastases of Multiple Primary Tumors: A Single Institution Retrospective Analysis. <i>Frontiers in Oncology</i> , 2019, 9, 1352.	1.3	5
643	Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Treatment Options for Adults With Multiple Metastatic Brain Tumors. <i>Neurosurgery</i> , 2019, 84, E180-E182.	0.6	47
644	Milestones in stereotactic radiosurgery for the central nervous system. <i>Journal of Clinical Neuroscience</i> , 2019, 59, 12-19.	0.8	9
645	Boost Irradiation Integrated to Whole Brain Radiotherapy in the Management of Brain Metastases. <i>Pathology and Oncology Research</i> , 2020, 26, 149-157.	0.9	13
646	Neurosurgical management of patients with brain metastasis. <i>Neurosurgical Review</i> , 2020, 43, 483-495.	1.2	45
648	Brain Metastases and Neoplastic Meningitis. , 2020, , 794-808.e3.		0
649	Ribociclib in Breast Cancer Brain Metastases: A Case Report. <i>Breast Care</i> , 2020, 15, 543-547.	0.8	6
650	Effect of collimator angle on HyperArc stereotactic radiosurgery planning for single and multiple brain metastases. <i>Medical Dosimetry</i> , 2020, 45, 85-91.	0.4	16
651	Tumor Primary Site and Histology Subtypes Role in Radiotherapeutic Management of Brain Metastases. <i>Frontiers in Oncology</i> , 2020, 10, 781.	1.3	12
652	Common Error Pathways in CyberKnife [®] Radiation Therapy. <i>Frontiers in Oncology</i> , 2020, 10, 1077.	1.3	3
653	Stereotactic Radiosurgery and Stereotactic Body Radiotherapy in the Management of Oligometastatic Disease. <i>Clinical Oncology</i> , 2020, 32, 713-727.	0.6	30
654	Stereotactic radiation therapy for breast cancer in the elderly. <i>Translational Cancer Research</i> , 2020, 9, S86-S96.	0.4	2
655	Application of atomic force microscope in diagnosis of single cancer cells. <i>Biomicrofluidics</i> , 2020, 14, 051501.	1.2	6

#	ARTICLE	IF	CITATIONS
656	Initial Approach to the Patient with Multiple Newly Diagnosed Brain Metastases. <i>Neurosurgery Clinics of North America</i> , 2020, 31, 505-513.	0.8	1
657	The management of elderly patients with brain metastases from breast cancer. <i>Translational Cancer Research</i> , 2020, 9, S62-S76.	0.4	0
658	Survival outcomes following craniotomy for intracranial metastases from an unknown primary. <i>International Journal of Clinical Oncology</i> , 2020, 25, 1475-1482.	1.0	5
659	Volumetric modulated arc therapy (VMAT) for hippocampal-avoidance whole brain radiation therapy: planning comparison with Dual-arc and Split-arc partial-field techniques. <i>Radiation Oncology</i> , 2020, 15, 42.	1.2	13
660	Current multidisciplinary management of brain metastases. <i>Cancer</i> , 2020, 126, 1390-1406.	2.0	70
661	Outcomes of whole-brain radiation with simultaneous in-field boost (SIB) for the treatment of brain metastases. <i>Journal of Neuro-Oncology</i> , 2020, 147, 117-123.	1.4	7
662	Phase II trial of hippocampal-sparing whole brain irradiation with simultaneous integrated boost for metastatic cancer. <i>Neuro-Oncology</i> , 2020, 22, 1831-1839.	0.6	34
663	Brain metastases from germ cell tumor: time to reconsider radiotherapy?. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 150, 102946.	2.0	2
664	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
665	Brain Metastases: A Modern Multidisciplinary Approach. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 189-197.	0.3	8
666	Radiotherapy challenges in COVID era. , 2021, , 41-72.		0
667	Robust performance of deep learning for automatic detection and segmentation of brain metastases using three-dimensional black-blood and three-dimensional gradient echo imaging. <i>European Radiology</i> , 2021, 31, 6686-6695.	2.3	32
668	Breast Cancer Brain Metastasisâ€™ Overview of Disease State, Treatment Options and Future Perspectives. <i>Cancers</i> , 2021, 13, 1078.	1.7	41
669	Radiotherapy for brain metastasis and long-term survival. <i>Scientific Reports</i> , 2021, 11, 8046.	1.6	16
670	Limited brain metastases: a narrative review. <i>Annals of Palliative Medicine</i> , 2021, 10, 6016-6027.	0.5	8
671	WBRT for brain metastases from non-small cell lung cancer: for whom and when?â€™ Contemporary point of view. <i>Journal of Thoracic Disease</i> , 2021, 13, 3246-3257.	0.6	7
672	Local ablative therapy of brain metastasis from non-small cell lung cancer: benefits and limitations. <i>Journal of Thoracic Disease</i> , 2021, 13, 3289-3294.	0.6	0
673	Predicting local failure of brain metastases after stereotactic radiosurgery with radiomics on planning MR images and dose maps. <i>Medical Physics</i> , 2021, 48, 5522-5530.	1.6	10

#	ARTICLE	IF	CITATIONS
674	Improving efficiency in the radiation management of multiple brain metastases using a knowledge-based planning solution for single-isocentre volumetric modulated arc therapy (VMAT) technique. Journal of Medical Radiation Sciences, 2021, 68, 364-370.	0.8	2
675	Radiation Therapy for Brain Metastases: A Systematic Review. Practical Radiation Oncology, 2021, 11, 354-365.	1.1	18
676	Clinical Outcome of the Patients With Brain Metastasis from Soft Tissue Sarcomas. Anticancer Research, 2021, 41, 1027-1034.	0.5	5
677	Radiation for Brain Metastases. Cancer Treatment and Research, 2007, 136, 91-115.	0.2	1
678	Brain Metastases. , 2008, , 181-191.		2
679	Metastatic Brain Tumors: Surgery Perspective. , 2008, , 193-199.		2
680	Metastatic Brain Tumors:Viewpoint“Surgery. , 2015, , 233-240.		1
681	Brain Metastases. , 2003, , 73-86.		4
682	Neurologic Complications of Lung Cancer. , 2008, , 397-421.		2
683	Brain Metastases. , 2008, , 131-144.		1
684	Central Nervous System Metastases. Medical Radiology, 0, , 611-622.	0.0	1
685	Zentrales Nervensystem und Sinnesorgane. , 2013, , 373-430.		1
686	Gamma Knife Radiosurgery for Patients with Multiple Cerebral Metastases. , 2004, 91, 79-87.		15
687	Brain Metastasis in Renal Cell Carcinoma Patients. , 2011, , 53-61.		1
688	Brain Metastases and Neoplastic Meningitis. , 2008, , 827-844.		1
689	Central Nervous System Tumors. , 2010, , 421-445.		8
690	Metastatic Disease. , 2012, , 421-438.		1
691	Intra-fractional patient setup error during fractionated intracranial stereotactic irradiation treatment of patients wearing medical masks: comparison with and without bite block during COVID-19 pandemic. Journal of Radiation Research, 2021, 62, 163-171.	0.8	8

#	ARTICLE	IF	CITATIONS
692	Dose-Response Relationships for Radiotherapy of Brain Metastases. American Journal of Clinical Oncology: Cancer Clinical Trials, 2000, 23, 584-588.	0.6	8
693	Brain Metastases from Bladder Carcinoma: Presentation, Treatment and Survival. Journal of Urology, 2002, , 2419-2422.	0.2	2
694	Gamma Knife® Stereotactic Radiosurgery for Intracranial Metastases from Conventionally Radioresistant Primary Cancers: Outcome Analysis of Survival and Control of Brain Disease. Southern Medical Journal, 2009, 102, 42-44.	0.3	10
695	Management of Patients with 4 Brain Metastases Using Stereotactic Radiosurgery Boost after Whole Brain Irradiation. Tumori, 2014, 100, 302-306.	0.6	18
696	The Role of Stereotactic Ablative Radiotherapy in Oncological and Non-Oncological Clinical Settings: Highlights from the 7 th Meeting of AIRO - Young Members Working Group (AIRO Giovani). Tumori, 2014, 100, e214-e229.	0.6	12
697	Radiosurgical Salvage Therapy for Patients Presenting with Recurrence of Metastatic Disease to the Brain. Neurosurgery, 2000, 46, 860-867.	0.6	49
698	Clinical Experience of Bevacizumab for Radiation Necrosis in Patients with Brain Metastasis. Brain Tumor Research and Treatment, 2020, 8, 93.	0.4	3
699	The treatment of brain metastasis from breast cancer, role of blood-brain barrier disruption and early experience with trastuzumab. Therapy: Open Access in Clinical Medicine, 2006, 3, 97-112.	0.2	2
700	Treatment of brain metastases. Revista Da Associação Médica Brasileira, 2016, 62, 389-394.	0.3	1
701	Guidelines for the treatment of central nervous system metastases using radiosurgery. Revista Da Associação Médica Brasileira, 2017, 63, 559-563.	0.3	3
702	Image-guided positioning in intracranial non-invasive stereotactic radiosurgery for the treatment of brain metastasis. Tumori, 2012, 98, 630-5.	0.6	14
703	Management of patients with 4 brain metastases using stereotactic radiosurgery boost after whole brain irradiation. Tumori, 2014, 100, 302-6.	0.6	13
705	Overall survival and intracranial relapse in patients with brain metastases after gamma knife radiosurgery alone. Zhurnal Voprosy Neirokhirurgii Imeni N N Burdenko, 2016, 80, 35.	0.1	8
706	Retrospective analysis of hypofractionated stereotactic radiotherapy for tumors larger than 2 cm. Nagoya Journal of Medical Science, 2019, 81, 397-406.	0.6	3
707	Outcomes and prognostic stratification of patients with recurrent glioblastoma treated with salvage stereotactic radiosurgery. Journal of Neurosurgery, 2019, 131, 489-499.	0.9	22
708	Gamma knife radiosurgery for brain metastases: prognostic factors for survival and local control. Journal of Neurosurgery, 2000, 93, 23-29.	0.9	43
709	Gamma knife radiosurgery for renal cell carcinoma brain metastases. Journal of Neurosurgery, 2002, 97, 489-493.	0.9	47
710	Gamma knife radiosurgery for intracranial metastatic melanoma: a 6-year experience. Journal of Neurosurgery, 2002, 97, 494-498.	0.9	36

#	ARTICLE	IF	CITATIONS
711	Survival and pattern of failure in brain metastasis treated with stereotactic gamma knife radiosurgery. <i>Journal of Neurosurgery</i> , 2002, 97, 499-506.	0.9	147
712	Radiosurgery as palliation for brain metastases: a retrospective review of 72 patients harboring multiple lesions at presentation. <i>Journal of Neurosurgery</i> , 2002, 97, 511-514.	0.9	22
713	Gamma knife surgery for brain metastases from lung cancer. <i>Journal of Neurosurgery</i> , 2005, 102, 128-133.	0.9	66
714	Gamma Knife surgery for metastatic brain tumors. <i>Journal of Neurosurgery</i> , 2008, 109, 118-121.	0.9	17
715	Gamma Knife surgery in the management of radioresistant brain metastases in high-risk patients with melanoma, renal cell carcinoma, and sarcoma. <i>Journal of Neurosurgery</i> , 2008, 109, 122-128.	0.9	60
716	Gamma knife surgery for brain metastases in patients harboring four or more lesions: survival and prognostic factors. <i>Journal of Neurosurgery</i> , 2005, 102, 147-150.	0.9	14
717	A simple treatment planning strategy for patients with multiple metastases treated with Gamma Knife surgery. <i>Journal of Neurosurgery</i> , 2006, 105, 2-4.	0.9	67
718	Clinical impact of magnetic resonance imaging on Gamma Knife surgery for brain metastases. <i>Journal of Neurosurgery</i> , 2006, 105, 69-74.	0.9	3
719	Gamma Knife surgery for metastatic brain tumors without prophylactic whole-brain radiotherapy: results in 1000 consecutive cases. <i>Journal of Neurosurgery</i> , 2006, 105, 86-90.	0.9	32
720	Volumetric follow up of brain metastases: a useful method to evaluate treatment outcome and predict survival after Gamma Knife surgery?. <i>Journal of Neurosurgery</i> , 2006, 105, 91-98.	0.9	10
721	Gamma Knife Radiosurgery for Ten or More Brain Metastases. <i>Journal of Korean Neurosurgical Society</i> , 2008, 44, 358.	0.5	58
722	Radiosurgery for Recurrent Brain Metastases after Whole-Brain Radiotherapy : Factors Affecting Radiation-Induced Neurological Dysfunction. <i>Journal of Korean Neurosurgical Society</i> , 2009, 45, 275.	0.5	13
723	Therapeutic Effect of Gamma Knife Radiosurgery for Multiple Brain Metastases. <i>Journal of Korean Neurosurgical Society</i> , 2011, 50, 179.	0.5	14
724	Gamma Knife Radiosurgery for Brainstem Metastasis. <i>Journal of Korean Neurosurgical Society</i> , 2011, 50, 299.	0.5	34
725	Gamma Knife Radiosurgery for Metastatic Brain Tumors with Exophytic Hemorrhage. <i>Journal of Korean Neurosurgical Society</i> , 2018, 61, 592-599.	0.5	3
726	MODERN STRATEGIES FOR TREATMENT OF PATIENTS WITH BRAIN METASTASES. <i>Voprosy Onkologii</i> , 2017, 63, 523-535.	0.1	2
727	Stereotactic radiosurgery for brain metastasis in non-small cell lung cancer. <i>Radiation Oncology Journal</i> , 2015, 33, 207.	0.7	38
728	Frameless single-isocenter intensity modulated stereotactic radiosurgery for simultaneous treatment of multiple intracranial metastases. <i>Translational Cancer Research</i> , 2014, 3, 383-390.	0.4	16

#	ARTICLE	IF	CITATIONS
729	Strategies for preservation of memory function in patients with brain metastases. Chinese Clinical Oncology, 2015, 4, 24.	0.4	22
730	Management of solitary and multiple brain metastases from breast cancer. Indian Journal of Medical and Paediatric Oncology, 2015, 36, 87-93.	0.1	18
731	Is Karnofsky performance status correlate with better overall survival in palliative conformal whole brain radiotherapy? Our experience. Indian Journal of Palliative Care, 2015, 21, 311.	1.0	6
732	Alveolar soft part sarcoma with brain metastases. Journal of Innovative Optical Health Sciences, 2017, 12, 112-115.	0.5	4
733	Selective excision of cerebral metastases from the precentral gyrus. , 2013, 4, 66.		13
734	Surgical treatment of cerebellar metastases. , 2011, 2, 159.		19
735	Simultaneous integrated boost with intensity modulated radiation therapy in brain oligometastases: A feasible technique for developing countries. South Asian Journal of Cancer, 2015, 04, 011-014.	0.2	4
736	Radiation for palliation: Role of palliative radiotherapy in alleviating pain/symptoms in a prospective observational study at two Tertiary Care Centers. Indian Journal of Palliative Care, 2019, 25, 391.	1.0	3
737	Verification of Low Risk for Perihippocampal Recurrence in Patients with Brain Metastases Who Received Whole-Brain Radiotherapy with Hippocampal Avoidance. Cancer Research and Treatment, 2019, 51, 568-575.	1.3	4
738	Six Degree-of-Freedom Image Guidance for Frameless Intracranial Stereotactic RadioSurgery with kilo-voltage Cone- Beam CT. Journal of Nuclear Medicine & Radiation Therapy, 2010, 01, .	0.2	7
739	Salvage SBRT for Previously Irradiated Lung Cancer. Journal of Cancer Therapy, 2011, 02, 190-195.	0.1	15
740	Cardiac Radiosurgery for the Treatment of Atrial Fibrillation. World Journal of Cardiovascular Diseases, 2016, 06, 143-155.	0.0	1
741	Temozolomide for treatment of brain metastases: A review of 21 clinical trials. World Journal of Clinical Oncology, 2013, 5, 19.	0.9	48
742	Treatment of brain metastases. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2016, 160, 484-490.	0.2	9
743	Survival Outcomes after Whole Brain Radiation Therapy and/or Stereotactic Radiosurgery for Cancer Patients with Metastatic Brain Tumors in Korea: A Systematic Review. Asian Pacific Journal of Cancer Prevention, 2013, 14, 7401-7407.	0.5	6
744	Melanoma and Other Tumors of the Skin. , 2001, , 205-216.		1
745	Stereotactic Radiosurgery of Intracranial Neoplasms. , 2002, , 265-273.		0
746	Brain Metastases from Systemic Solid Tumors. , 2003, , 881-895.		0

#	ARTICLE	IF	CITATIONS
747	Treatment of Brain Metastasis. Medical Radiology, 2003, , 397-412.	0.0	0
748	A CASE OF BREAST CANCER METASTASIZED TO THE BRAIN 28 YEARS AFTER MASTECTOMY. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2003, 64, 3014-3018.	0.0	3
749	Robotic System for Ablation of Deep-seated Skull Base Cancers " A Feasibility Study. , 2004, , 21-27.		2
750	Intrakranielle und spinale Tumoren. , 2005, , 361-390.		2
752	Management of Central Nervous System Metastases from Breast Carcinoma. , 2005, , 404-429.		0
753	Advances in the Management of Cerebral Metastases. , 2005, , 307-322.		0
754	Intracerebral Metastatic Colon Carcinoma. , 2005, , 443-450.		0
755	Image-Guided Treatment of Metastatic Brain Tumors. , 2005, , 161-177.		0
756	Intrakranielle Drucksteigerung/Hirndem. , 2006, , 1118-1125.		0
757	The treatment of brain metastasis from breast cancer, role of blood-brain barrier disruption and early experience with trastuzumab. Therapy: Open Access in Clinical Medicine, 2006, 3, 97-112.	0.2	0
758	Results of Gamma Knife Surgery alone for Brain Metastases : Indications for and Limitations of Local Treatment Protocol without Prophylactic Whole Brain Radiation Therapy(<SPECIAL ISSUE> Current) Tj ETQq0 0 0 rgt /Overlock 10 Tf 5		0
759	Gamma Knife Surgery Alone for Less Than 5 Brain Metastases : Is Prophylactic Whole Brain Radiation Therapy Necessary?. Japanese Journal of Neurosurgery, 2007, 16, 497-502.	0.0	0
760	Advances in the Treatment of Brain Metastases. Translational Medicine Series, 2007, , 207-230.	0.0	0
761	Stereotactic Radiosurgery: Basic Principles, Delivery Platforms and Clinical Applications. , 2008, , 192-214.		0
762	Overview of Pathology and Treatment of Metastatic Brain Tumors. , 2008, , 20-30.		0
763	Radiosurgery within Neurosurgery : As Primary Surgery or as Part of a Multi-Modality Approach(<SPECIAL ISSUES>Stereotactic Radiosurgery Past, Present and Future). Japanese Journal of Neurosurgery, 2008, 17, 430-439.	0.0	0
764	Brain Metastases: Whole-Brain Radiation Therapy Perspective. , 2008, , 201-206.		1
765	Treatment of Brain Metastases Using Gamma Knife Radiosurgery " The Gold Standard. European Neurological Review, 2008, 3, 81.	0.5	1

#	ARTICLE	IF	CITATIONS
766	Image Guided Management of Cerebral Metastases. , 2009, , 831-850.		0
767	Whole Body and Spinal Radiosurgery. , 2009, , 1203-1223.		0
768	Management of Central Nervous System Metastases in Breast Cancer. , 2009, , 1297-1319.		0
769	Radiosurgery for Intracranial Tumors. , 2009, , 885-903.		1
770	Radiosurgery for Metastases. , 2009, , 1139-1150.		0
771	Comparison of Stereotactic Radiosurgery and Whole Brain Radiotherapy in Patients with Four or More Brain Metastases. The Journal of the Korean Society for Therapeutic Radiology and Oncology, 2009, 27, 163.	0.1	1
772	Palliation and Benign Conditions. , 2010, , 675-690.		1
773	Overall Survival and Related Prognostic Factors in Metastatic Brain Tumors Treated with Whole Brain Radiation Therapy. Research Journal of Medical Sciences, 2010, 4, 213-216.	0.2	5
774	Gamma Knife for Cerebral Metastases. , 2011, , 169-196.		0
775	Management of Brain Metastases. , 2011, , 139-148.		0
776	Brain Metastases: Clinical Outcomes for Stereotactic Radiosurgery (Method). , 2011, , 217-226.		0
780	Outcomes Following Gamma Knife for Metastases. , 0, , .		0
781	Surgical Management of Cerebral Metastases. , 2012, , 178-191.		0
782	Determination of Chronic Disease Origin Using Time Reversal Computations. Journal of Homeopathy & Ayurvedic Medicine, 2012, 01, .	0.1	0
783	Gamma knife radiosurgery for breast cancer metastases to the brain: outcomes and prognostic factors from a large prospectively collected database. Cureus, 2012, , .	0.2	0
784	GammaKnife Radiosurgery for Melanoma Brain Metastases. Cureus, 2012, , .	0.2	0
785	Gamma Knife Treatment Strategy for Metastatic Brain Tumors. Acta Neurochirurgica Supplementum, 2013, 116, 63-69.	0.5	6
786	The Role of Whole Brain Radiation Therapy for Metastatic Brain Tumors. Tumors of the Central Nervous System, 2014, , 183-189.	0.1	0

#	ARTICLE	IF	CITATIONS
787	Brain Metastases: The Application of Stereotactic Radiosurgery and Technological Advances. Tumors of the Central Nervous System, 2014, , 345-357.	0.1	0
788	Factors Responsible for Local Recurrence of Brain Metastasis. Tumors of the Central Nervous System, 2014, , 187-193.	0.1	0
789	Brain Metastases and Neoplastic Meningitis. , 2014, , 725-738.e4.		2
790	Metastases, Brain. , 2014, , 1111-1115.		0
791	Intrakranielle Drucksteigerung/HirnÅ¶dem. , 1997, , 1981-1983.		1
792	Dose-volume prediction of radiation-related complications after hypofractionated conformal radiotherapy for brain metastases in critical areas. Cureus, 2014, , .	0.2	0
793	Brain Metastases. , 2015, , 245-255.		0
794	The effectiveness of chemotherapy in breast cancer patients with brain metastases. Korean Journal of Clinical Oncology, 2014, 10, 103-111.	0.1	10
795	Pain relief following spinal lesion treatment with stereotactic radiosurgery: Clinical experience in 65 cases. Journal of Medical Sciences (Taiwan), 2015, 35, 162.	0.1	0
796	Metastatic Brain Tumors. , 2015, , 211-232.		0
797	Metastatic Brain Tumors: Viewpoint: Whole Brain Radiation Therapy. , 2015, , 241-248.		0
798	Tomotherapy and Brain Metastases: Towards the Neuroanatomical Target Theory. Journal of Cancer Prevention & Current Research, 2015, 2, .	0.1	0
799	Neurological Metastases. , 2016, , 635-660.		0
801	Low Rate of Subsequent Whole Brain Radiotherapy Following a Policy of Local Therapy with MRI Surveillance for Central Nervous System Oligometastases. Journal of Brain Tumors & Neurooncology, 2016, 01, .	0.1	0
802	Metastatic Breast Cancer. , 2016, , 451-474.		0
803	TEK BEYÄ°N METASTAZLI HASTALARDA TÄ°M BEYÄ°N VE SÄ°MÄ°LTANE ENTEGRE BOOST RADYOTERAPÄ°SÄ° / WHOLE BRAIN RADIOTHERAPY (WBRT) WITH SIMULTANEOUS INTEGRATED BOOST (SIB) IN PATIENTS WITH SINGLE BRAIN METASTASIS. OsmangazÄ° Journal of Medicine, 2016, 38, .	0.1	0
804	Intracranial Tumors. , 2016, , 41-78.		0
806	Dose Escalation with Fractionated Radiosurgery in Oligometastases Brain with Controlled Extracranial Disease: Improved Progression free Survival Outcome. Journal of Medical Science and Clinical Research, 2016, 04, .	0.0	0

#	ARTICLE	IF	CITATIONS
807	RESULTS OF RADIOSURGICAL TREATMENT OF PATIENTS WITH METASTATIC BRAIN LESION. Voprosy Onkologii, 2017, 63, 52-61.	0.1	1
808	Treatment of Central Nervous System Involvement. , 2017, , 763-767.		0
809	Neurosurgical Overview. , 2017, , 51-79.		0
810	Meningeome. , 2017, , 25-43.		0
811	Role of Stereotactic Radiosurgery in the Management of Multiple Metastases in the Region of the Motor Cortex: Long-term Survival in Three Cases. Cureus, 2017, 9, e1946.	0.2	0
812	Multiple Brain Metastases. , 2018, , 449-469.		0
813	CyberKnife in treatment brain metastases. Onkologie (Czech Republic), 2018, 12, 130-138.	0.0	0
814	Tratamiento de c�ncer de pulm�n metast�sico (estadio IV) de c�lula no peque�a : consenso de expertos, Asociaci�n Colombiana de Hematolog�a y Oncolog�a (ACHO).. Revista Colombiana De Hematolog�a Y Oncolog�a, 2018, 5, 61-71.	0.0	1
815	Central Nervous System Cancers. , 2019, , 83-131.		1
816	Neurological Metastases. , 2019, , 555-577.		0
817	Genomic Characterization of Brain Metastases: Implications for Precision Medicine. , 2020, , 43-58.		0
818	Target Delineation for Radiosurgery (Including Postoperative Cavity Radiosurgery) in Brain Metastases. , 2020, , 143-164.		0
819	Techniques of Whole Brain Radiation Therapy Including Hippocampal Avoidance. , 2020, , 347-367.		0
820	Challenges and Controversies in Stereotactic Radiosurgery. , 2020, , 343-354.		0
821	Radiosurgery for Brain Tumors. , 2021, , 335-355.		1
822	Tratamiento de c�ncer de pulm�n metast�sico (estadio IV) : segundo consenso de expertos, Asociaci�n Colombiana de Hematolog�a y Oncolog�a (ACHO), 2019.. Revista Colombiana De Hematolog�a Y Oncolog�a, 2019, 6, 10-22.	0.0	0
823	Stereotactic Radiosurgery: Indications and Outcomes in Central Nervous System and Skull Base Metastases. , 2020, , 315-328.		0
827	Tumoren des Nervensystems. , 0, , 458-487.		0

#	ARTICLE	IF	CITATIONS
829	Quality of life in brain metastases radiation trials: a literature review. <i>Current Oncology</i> , 2008, 15, 25-45.	0.9	50
830	Brain metastases. <i>Clinical Evidence</i> , 2011, 2011, .	0.2	0
833	Local control of melanoma brain metastases treated with stereotactic radiosurgery. <i>Journal of Radiosurgery and SBRT</i> , 2016, 4, 181-190.	0.2	5
834	Significance of the number of brain metastases for identifying patients who don't need whole brain radiotherapy: implication as oligometastases of the brain. <i>Journal of Radiosurgery and SBRT</i> , 2013, 2, 119-126.	0.2	1
835	Quality and safety in stereotactic radiosurgery and stereotactic body radiation therapy: can more be done?. <i>Journal of Radiosurgery and SBRT</i> , 2011, 1, 13-19.	0.2	3
836	Role of stereotactic radiosurgery for multiple (>4) brain metastases. <i>Journal of Radiosurgery and SBRT</i> , 2011, 1, 31-40.	0.2	4
837	Spatial variations of multiple off-axial targets for a single isocenter SRS treatment in Novalis Tx linac system. <i>Journal of Radiosurgery and SBRT</i> , 2015, 3, 287-296.	0.2	5
838	Radiosurgery for melanoma brain metastases: the impact of hemorrhage on local control. <i>Journal of Radiosurgery and SBRT</i> , 2014, 3, 43-50.	0.2	5
839	Equivalent whole brain dose for patients undergoing gamma knife for multiple lesions. <i>Journal of Radiosurgery and SBRT</i> , 2015, 3, 187-191.	0.2	1
841	Gamma Knife radiosurgery for brain metastases from small-cell lung cancer: Institutional experience over more than a decade and review of the literature. <i>Journal of Radiosurgery and SBRT</i> , 2019, 6, 35-43.	0.2	6
842	Role of Radiosurgery in the Treatment of Brain Metastasis. <i>Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS</i> , 2015, 32, 32-37.	0.6	0
843	Treating brain metastases in melanoma: What is the optimal CNS-directed and systemic management?. <i>Journal of Radiosurgery and SBRT</i> , 2021, 7, 279-285.	0.2	0
844	Advances in radiotherapy for brain metastases. <i>Neuro-Oncology Advances</i> , 2021, 3, v26-v34.	0.4	4
848	Radiomics and Deep Learning in Brain Metastases: Current Trends and Roadmap to Future Applications. <i>Investigative Magnetic Resonance Imaging</i> , 2021, 25, 266.	0.2	6
849	Global management of brain metastasis from renal cell carcinoma. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 171, 103600.	2.0	2
850	Recent Advances and Applications of Radiation Therapy for Brain Metastases. <i>Current Oncology Reports</i> , 2022, 24, 335-342.	1.8	8
851	Dose-Response Effect and Dose-Toxicity in Stereotactic Radiotherapy for Brain Metastases: A Review. <i>Cancers</i> , 2021, 13, 6086.	1.7	14
852	Intracranial metastases. , 2022, , 79-95.		0

#	ARTICLE	IF	CITATIONS
853	Intravenous Immunoglobulin to Suppress Progression in a Patient With Advanced Breast Cancer. <i>Journal of Breast Cancer</i> , 2022, 25, 253.	0.8	1
854	Intracranial Metastatic Disease: Present Challenges, Future Opportunities. <i>Frontiers in Oncology</i> , 2022, 12, 855182.	1.3	4
855	Radiosurgery for brain oligometastases in lung cancer. <i>Medwave</i> , 2021, 21, e8184-e8184.	0.2	0
856	The Clinical Frailty Scale as useful tool in patients with brain metastases. <i>Journal of Neuro-Oncology</i> , 2022, 158, 51-57.	1.4	12
860	Do patients with brain metastases selected for whole brain radiotherapy have worse baseline quality of life as compared to those for radiosurgery or neurosurgery (with or without whole brain) Tj ETQq0 0 0 rgBT /Ovedack 10 T50 577 To		
861	A novel weight optimized dynamic conformal arcs with TrueBeamâ„¢ Linac for very small tumors (â‰¤1) Tj ETQq1 1 0.784314 rgBT /Ovedack 10 T50 577 To comparison with volumetric modulated arc therapy. <i>Journal of Cancer Research and Therapeutics</i> , 2022, .	0.3	0
863	Intracranial Metastatic Melanoma. , 0, , .		0
864	Overview of pathology and treatment of metastatic brain tumors. , 2022, , 25-37.		0
865	Applications of stereotactic radiosurgery in neuro-oncology. , 2022, , 303-317.		0
866	Volume prediction for large brain metastases after hypofractionated gamma knife radiosurgery through artificial neural network. <i>Medicine (United States)</i> , 2022, 101, e30964.	0.4	0
867	Stereotactic radiosurgery and resection for treatment of multiple brain metastases: a systematic review and analysis. <i>Neurosurgical Focus</i> , 2022, 53, E9.	1.0	1
868	Limited Cerebral Metastases in NSCLC: A Literature Review of SRS Versus Whole-brain Radiotherapy. <i>Cancer Diagnosis & Prognosis</i> , 2022, 2, 609-619.	0.3	1
869	A simplified and effective offâ€axis Winstonâ€Lutz for singleâ€isocenter multiâ€target SRS. <i>Journal of Applied Clinical Medical Physics</i> , 2023, 24, .	0.8	3
870	Laser Interstitial Thermal Therapy for the Treatment of Primary and Metastatic Brain Tumors: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2023, 171, e654-e671.	0.7	2
871	Role of ribociclib in treatment of luminal Her-2-negative mBC with CNS metastases. <i>Meditinskiy Sovet</i> , 2022, , 42-51.	0.1	0
872	Treatment of brain metastases in lung cancer. <i>Journal of Lung, Pulmonary & Respiratory Research</i> , 2022, 9, 87-92.	0.3	0
873	Advances in Radiotherapy for Brain Metastases. <i>Surgical Oncology Clinics of North America</i> , 2023, 32, 569-586.	0.6	3
883	Intracranial Tumors. , 2023, , 39-87.		0

#	ARTICLE	IF	CITATIONS
895	Brain Metastases. , 2023, , 21-45.		0