

Spinal Extradural Metastasis: Review of Current Treatment

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Survival Rate and Neurological Outcome after Operation for Advanced Spinal Metastasis (Tomita's) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 5	0.9	16
2	New opportunities in the management of prostate cancer-related bone complications. Urologic Oncology: Seminars and Original Investigations, 2009, 27, S1-S20.	0.8	6
3	Preoperative Scoring Systems and Prognostic Factors for Patients With Spinal Metastases From Hepatocellular Carcinoma. Spine, 2010, 35, E1339-E1346.	1.0	39
4	Effects of Photodynamic Therapy on the Structural Integrity of Vertebral Bone. Spine, 2010, 35, 272-277.	1.0	20
5	Bone Metastases. Medical Radiology, 2010, , 191-208.	0.0	0
6	Image-Guided-Radiotherapy Retreatment of Spine Metastasis: A Case Report and Radiobiological Evaluation. Tumori, 2010, 96, 776-779.	0.6	2
7	Palliation of compression fractures in cancer patients by vertebral augmentation: a retrospective analysis. Journal of NeuroInterventional Surgery, 2010, 2, 221-228.	2.0	24
8	Management of metastatic spine disease. Current Opinion in Supportive and Palliative Care, 2010, 4, 182-188.	0.5	56
9	Percutaneous Vertebroplasty for Pain Management in Malignant Fractures of the Spine with Epidural Involvement. Radiology, 2010, 254, 882-890.	3.6	97
10	Spine metastases: Current treatments and future directions. European Journal of Cancer, 2010, 46, 2696-2707.	1.3	165
11	Volumetric modulated arc therapy versus conventional intensity modulated radiation therapy for stereotactic spine radiotherapy: A planning study and early clinical data. Radiotherapy and Oncology, 2010, 94, 224-228.	0.3	70
12	Imaging of Specific Activation of Photodynamic Molecular Beacons in Breast Cancer Vertebral Metastases. Bioconjugate Chemistry, 2011, 22, 1021-1030.	1.8	35
13	Resumption of ambulatory status after surgery for nonambulatory patients with epidural spinal metastasis. Spine Journal, 2011, 11, 1015-1023.	0.6	47
14	Development of a Novel Method for Intraoperative Radiotherapy During Kyphoplasty for Spinal Metastases (Kypho-IORT). International Journal of Radiation Oncology Biology Physics, 2011, 81, 1114-1119.	0.4	52
15	The Treatment of Spinal Metastases. Deutsches Ärztblatt International, 2011, 108, 71-9; quiz 80.	0.6	117
16	A Systematic Review of the Current Role of Minimally Invasive Spine Surgery in the Management of Metastatic Spine Disease. International Journal of Surgical Oncology, 2011, 2011, 1-9.	0.3	36
17	Imaging of Spinal Metastatic Disease. International Journal of Surgical Oncology, 2011, 2011, 1-12.	0.3	126
18	Surgical Outcome of Spinal Hepatocellular Carcinoma Metastases. Neurosurgery, 2011, 68, 888-896.	0.6	23

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19	External validation of a model to predict the survival of patients presenting with a spinal epidural metastasis. <i>Cancer and Metastasis Reviews</i> , 2011, 30, 153-159.	2.7	12
20	European French-speaking study from the GEMO group on bone metastases management: a special focus on external beam radiotherapy practice survey. <i>Supportive Care in Cancer</i> , 2011, 19, 1565-1572.	1.0	9
21	Surgery improves pain, function and quality of life in patients with spinal metastases: a prospective study on 118 patients. <i>European Spine Journal</i> , 2011, 20, 1970-1978.	1.0	123
22	Crolli vertebrali osteoporotici in paziente affetta da neoplasia polmonare metastatica: caso clinico. <i>Archivio Di Ortopedia E Reumatologia</i> , 2011, 122, 26-27.	0.0	0
24	Percutaneous Vertebroplasty for Pain Management in Spinal Metastasis with Epidural Involvement. <i>Technology in Cancer Research and Treatment</i> , 2011, 10, 267-274.	0.8	22
25	Contemporary Treatment Strategy for Spinal Metastasis: The "LMNOP" System. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 396-403.	0.3	59
26	Delayed onset of paralysis and slowed tumor growth following in situ placement of recombinant human bone morphogenetic protein 2 within spine tumors in a rat model of metastatic breast cancer. <i>Journal of Neurosurgery: Spine</i> , 2012, 16, 365-372.	0.9	17
27	Neurosurgical management of metastases in the central nervous system. <i>Nature Reviews Clinical Oncology</i> , 2012, 9, 79-86.	12.5	39
28	Microcystin-LR Promotes Melanoma Cell Invasion and Enhances Matrix Metalloproteinase-2/-9 Expression Mediated by NF- κ B Activation. <i>Environmental Science & Technology</i> , 2012, 46, 11319-11326.	4.6	45
29	Spinal metastasis in head and neck cancer. <i>Head & Neck Oncology</i> , 2012, 4, 36.	2.3	15
30	Percutaneous cement augmentation of a lytic lesion of C1 via posterolateral approach under CT guidance. <i>Spine Journal</i> , 2012, 12, 500-506.	0.6	15
31	Neoplastic Meningitis and Metastatic Epidural Spinal Cord Compression. <i>Hematology/Oncology Clinics of North America</i> , 2012, 26, 917-931.	0.9	19
32	Intraoperative Radiotherapy during Kyphoplasty for Vertebral Metastases (Kypho-IORT): First Clinical Results. <i>Tumori</i> , 2012, 98, 434-440.	0.6	17
33	Intradural spinal metastases: a surgical series of 15 patients. <i>Acta Neurochirurgica</i> , 2012, 154, 871-877.	0.9	19
35	Combined use of percutaneous cryoablation and vertebroplasty with 3D rotational angiograph in treatment of single vertebral metastasis: comparison with vertebroplasty. <i>Neuroradiology</i> , 2013, 55, 193-200.	1.1	29
36	Prognostic Factor Analysis in Patients with Metastatic Spine Disease Depending on Surgery and Conservative Treatment: Review of 577 Cases. <i>Annals of Surgical Oncology</i> , 2013, 20, 40-46.	0.7	48
37	A Dosimetric Evaluation of Target Coverage as a Predictor of Local Failure Following Stereotactic Body Radiation Therapy for Spinal Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, S266.	0.4	0
38	Intraoperative and percutaneous iridium-192 high-dose-rate brachytherapy for previously irradiated lesions of the spine. <i>Brachytherapy</i> , 2013, 12, 449-456.	0.2	21

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39	Current and emerging concepts in non-invasive and minimally invasive management of spine metastasis. <i>Cancer Treatment Reviews</i> , 2013, 39, 142-152.	3.4	66
41	Prognosis in Patients With Symptomatic Metastatic Spinal Cord Compression. <i>Spine</i> , 2013, 38, 1362-1367.	1.0	66
42	Surgical management of metastatic tumors of the cervical spine. <i>Folia Medica</i> , 2013, 55, 39-45.	0.2	7
43	Percutaneous vertebroplasty for painful spinal metastasis: a good option for better quality of life. <i>Korean Journal of Anesthesiology</i> , 2013, 64, 201.	0.9	5
44	Unusual presentation of cervical spine metastases to the ENT surgeon. <i>Journal of Laryngology and Otology</i> , 2013, 127, 92-95.	0.4	2
45	Less invasive palliative surgery for spinal metastases. <i>Journal of Surgical Oncology</i> , 2013, 108, 499-503.	0.8	45
46	Regulation of Autophagy Via PERK-eIF2 γ Effectively Relieve the Radiation Myelitis Induced by Iodine-125. <i>PLoS ONE</i> , 2013, 8, e76819.	1.1	14
47	Palliative surgery for cervical spine metastasis. <i>Singapore Medical Journal</i> , 2014, 55, 569-573.	0.3	16
48	A preliminary comparative clinical study of vertebroplasty with multineedle or single-needle interstitial implantation of 125I seeds in the treatment of osteolytic metastatic vertebral tumors. <i>Journal of Neurosurgery: Spine</i> , 2014, 20, 430-435.	0.9	14
49	Percutaneous vertebroplasty for painful spinal metastasis with epidural encroachment. <i>Journal of Surgical Oncology</i> , 2014, 110, 123-128.	0.8	24
50	Dynamic Contrast-Enhanced Magnetic Resonance Perfusion Compared With Digital Subtraction Angiography for the Evaluation of Extradural Spinal Metastases. <i>Spine</i> , 2014, 39, E950-E954.	1.0	17
51	Skeletal metastases in 301 breast cancer patients. <i>Breast</i> , 2014, 23, 286-290.	0.9	37
53	Characterization of intratumor magnetic nanoparticle distribution and heating in a rat model of metastatic spine disease. <i>Journal of Neurosurgery: Spine</i> , 2014, 20, 740-750.	0.9	27
54	Bone health in breast cancer patients: A comprehensive statement by CECOG/SAKK Intergroup. <i>Breast</i> , 2014, 23, 511-525.	0.9	13
55	The Integration of Radiosurgery for the Treatment of Patients With Metastatic Spine Diseases. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2014, 22, 447-454.	1.1	5
56	The Spine Instability Neoplastic Score: an independent reliability and reproducibility analysis. <i>Spine Journal</i> , 2014, 14, 1466-1469.	0.6	71
57	Metastatic bone tumors: Analysis of factors affecting prognosis and efficacy of CT and 18F-FDG PET-CT in identifying primary lesions. <i>Molecular and Clinical Oncology</i> , 2014, 2, 875-881.	0.4	14
58	Is Kiva Implant Advantageous to Balloon Kyphoplasty in Treating Osteolytic Metastasis to the Spine? Comparison of 2 Percutaneous Minimal Invasive Spine Techniques. <i>Spine</i> , 2014, 39, E231-E239.	1.0	29

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59	Intensity-modulated radiotherapy versus proton radiotherapy versus carbon ion radiotherapy for spinal bone metastases: a treatment planning study. <i>Journal of Applied Clinical Medical Physics</i> , 2015, 16, 186-194.	0.8	13
60	Successful Total En Bloc Spondylectomy of T7 Vertebra for Hepatocellular Carcinoma Metastasis After Living Donor Liver Transplantation. <i>Spine</i> , 2015, 40, E944-E947.	1.0	6
61	Combination of icotinib, surgery, and internal-radiotherapy of a patient with lung cancer severely metastasized to the vertebrae bones with EGFR mutation: a case report. <i>OncoTargets and Therapy</i> , 2015, 8, 1271.	1.0	2
62	Advances in cancer pain from bone metastasis. <i>Drug Design, Development and Therapy</i> , 2015, 9, 4239.	2.0	36
63	Effects of Radiation on Spinal Dura Mater and Surrounding Tissue in Mice. <i>PLoS ONE</i> , 2015, 10, e0133806.	1.1	17
64	Structural parameters determining the strength of the porcine vertebral body affected by tumours. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2015, 18, 890-899.	0.9	7
65	M1 Stage Subdivision and Treatment Outcome of Patients With Bone-Only Metastasis of Nasopharyngeal Carcinoma. <i>Oncologist</i> , 2015, 20, 291-298.	1.9	47
66	Expert's comment concerning Grand Rounds case entitled "Management of a major atlanto-axial instability secondary to a lytic lesion of C2" (A. Bourghli, S. Luc, I. Obeid, P. GuÃ©rin, O. Gille, J.-M. Vital.) <i>Tj ETQq 1.1b0.7843d 4 rgBT</i>		
67	Factors Associated with Life Expectancy in Patients with Metastatic Spine Disease from Adenocarcinoma of the Lung. <i>Global Spine Journal</i> , 2015, 5, 417-424.	1.2	23
69	The genetic basis of intradural spinal tumors and its impact on clinical treatment. <i>Neurosurgical Focus</i> , 2015, 39, E3.	1.0	43
70	Minimally invasive surgical treatment of tumors and metastases of the spine by plasma field therapy (Cavity-Coblation method). <i>Case Studies in Surgery</i> , 2016, 2, .	0.0	0
71	Evaluation of Scoring Systems and Prognostic Factors in Patients With Spinal Metastases From Lung Cancer. <i>Spine</i> , 2016, 41, 638-644.	1.0	23
72	Validation of a model with which to predict the survival prognosis of patients with spinal cord compression resulted from metastatic cancers. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1924-1930.	0.5	1
73	The effect of radiotherapy, and radiotherapy combined with bisphosphonates or RANK ligand inhibitors on bone quality in bone metastases. A systematic review. <i>Radiotherapy and Oncology</i> , 2016, 119, 194-201.	0.3	19
74	Reliability of a spinal metastasis prognostic score to model 1-year survival. <i>Spine Journal</i> , 2016, 16, 1102-1108.	0.6	30
75	A Systematic Review of Clinical Outcomes and Prognostic Factors for Patients Undergoing Surgery for Spinal Metastases Secondary to Breast Cancer. <i>Global Spine Journal</i> , 2016, 6, 482-496.	1.2	39
76	The 100 most cited articles in metastatic spine disease. <i>Neurosurgical Focus</i> , 2016, 41, E10.	1.0	15
77	Bone Metastases. <i>Medical Radiology</i> , 2016, , 317-336.	0.0	0

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78	The efficacy of nerve growth factor antibody in a mouse model of neuropathic cancer pain. <i>Experimental Animals</i> , 2016, 65, 337-343.	0.7	8
79	Synthesis, characterization and anticancer effect of the ruthenium (II) polypyridyl complexes on HepG2 cells. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 165, 246-255.	1.7	13
80	Comparison of external radiotherapy and percutaneous vertebroplasty for spinal metastasis. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016, 12, e201-e208.	0.7	11
82	Effect of Spinal Fixation in Rabbits With Metastatic Tumor Using a Novel Spinal Fusion Model. <i>Clinical Spine Surgery</i> , 2016, 29, E215-E221.	0.7	2
83	The Tokuhashi score: effectiveness and pitfalls. <i>European Spine Journal</i> , 2016, 25, 673-678.	1.0	55
84	Prediction of life expectancy in patients with spinal epidural metastasis. <i>Neuro-Oncology</i> , 2016, 18, 114-118.	0.6	11
85	Matrix metalloproteinase-based photodynamic molecular beacons for targeted destruction of bone metastases in vivo. <i>Photochemical and Photobiological Sciences</i> , 2016, 15, 375-381.	1.6	15
86	Percutaneous vertebroplasty for patients with metastatic compression fractures of the thoracolumbar spine: clinical and radiological factors affecting functional outcomes. <i>Spine Journal</i> , 2016, 16, 355-364.	0.6	42
87	A systematic review of clinical outcomes for patients diagnosed with skin cancer spinal metastases. <i>Journal of Neurosurgery: Spine</i> , 2016, 24, 837-849.	0.9	16
88	Palliative Surgery for Spinal Metastases Using Posterior Decompression and Fixation Combined With Intraoperative Vertebroplasty. <i>Clinical Spine Surgery</i> , 2017, 30, 343-349.	0.7	12
89	Surgical treatment of tumours and metastases of the spine by minimally invasive cavity-coblation method. <i>Journal of Orthopaedic Surgery</i> , 2017, 25, 230949901668450.	0.4	4
90	Evolution in treatment strategy for metastatic spine disease: Presently evolving modalities. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1784-1801.	0.5	54
91	Postoperative quality-of-life assessment in patients with spine metastases treated with long-segment pedicle-screw fixation. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 725-735.	0.9	34
92	Fracture risk of vertebral bodies after cryosurgery using a miniature cryoprobe: A biomechanical in-vitro analysis on human bones. <i>Technology and Health Care</i> , 2017, 25, 343-351.	0.5	0
93	Clinical Evaluation of the Spinal Instability Neoplastic Score in Patients Treated With Radiotherapy for Symptomatic Spinal Bone Metastases. <i>Spine</i> , 2017, 42, E956-E962.	1.0	16
94	Metastases in the cervical spine from primary head and neck cancers: current concepts of diagnosis and management. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2017, 55, 168-172.	0.4	6
95	Micro-invasive surgery combined with intraoperative radiotherapy for the treatment of spinal metastasis. <i>European Spine Journal</i> , 2017, 26, 1893-1901.	1.0	4
96	Effectiveness and safety of percutaneous vertebroplasty in the treatment of spinal metastatic tumor. <i>Pakistan Journal of Medical Sciences</i> , 2017, 33, 675-679.	0.3	10

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97	A cyclometalated iridium(III) complex induces apoptosis and autophagy through inhibition of the PI3K/AKT/mTOR pathway. <i>Transition Metal Chemistry</i> , 2018, 43, 243-257.	0.7	9
98	Diagnosis and management of spinal metastases in rehabilitation. <i>Current Physical Medicine and Rehabilitation Reports</i> , 2018, 6, 103-106.	0.3	0
99	Analysis of Four Scoring Systems for the Prognosis of Patients with Metastasis of the Vertebral Column. <i>World Neurosurgery</i> , 2018, 112, e675-e682.	0.7	9
100	Full Endoscopic Interlaminar Approach for Nerve Root Decompression of Sacral Metastatic Tumor. <i>World Neurosurgery</i> , 2018, 112, 57-63.	0.7	25
101	Management of spinal metastases. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 149, 239-255.	1.0	32
102	An iridium (III) complex as potent anticancer agent induces apoptosis and autophagy in B16 cells through inhibition of the AKT/mTOR pathway. <i>European Journal of Medicinal Chemistry</i> , 2018, 145, 302-314.	2.6	49
103	Risk Factors for Thirty-Day Morbidity and Mortality in Extradural Lumbar Spine Tumor Resection. <i>World Neurosurgery</i> , 2018, 114, e1101-e1106.	0.7	15
104	Effects of Breast and Prostate Cancer Metastases on Lumbar Spine Biomechanics: Rapid In Silico Evaluation. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1096, 31-39.	0.8	4
105	Evaluation of Prognostic Factors and Proposed Changes to the Modified Tokuhashi Score in Patients With Spinal Metastases From Breast Cancer. <i>Spine</i> , 2018, 43, 512-519.	1.0	14
106	A revision of the Tokuhashi revised score improves the prognostic ability in patients with metastatic spinal cord compression. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 33-38.	1.2	22
107	Thoracic corpectomy for neoplastic vertebral bodies using a navigated lateral extracavitary approach: a single-center consecutive case series: technique and analysis. <i>Neurosurgical Review</i> , 2018, 41, 575-583.	1.2	2
108	Long-Term Follow-Up of Patients with Metastatic Epidural Spinal Cord Compression from Breast Cancer Treated with Surgery Followed by Radiotherapy. <i>World Neurosurgery</i> , 2018, 110, e281-e286.	0.7	5
109	The 18F-FDG PET/CT response to radiotherapy for patients with spinal metastasis correlated with the clinical outcomes. <i>PLoS ONE</i> , 2018, 13, e0204918.	1.1	5
110	A giant spinal schwannoma mimicking a renal mass: A case report. <i>Radiology Case Reports</i> , 2018, 13, 805-809.	0.2	0
111	Factors influencing extended hospital stay in patients undergoing metastatic spine tumour surgery and its impact on survival. <i>Journal of Clinical Neuroscience</i> , 2018, 56, 114-120.	0.8	12
112	Imaging Metastatic Spinal Disease. , 2018, , 67-87.		0
113	The Influence of Histologic Subtype in Predicting Survival of Lung Cancer Patients With Spinal Metastases. <i>Clinical Spine Surgery</i> , 2018, 31, E1-E7.	0.7	4
114	Instability and impending instability in patients with vertebral metastatic disease. <i>Skeletal Radiology</i> , 2019, 48, 195-207.	1.2	10

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115	Synthesis, DNA-binding, molecular docking and cytotoxic activity in vitro evaluation of ruthenium(II) complexes. <i>Transition Metal Chemistry</i> , 2019, 44, 11-24.	0.7	6
116	Complete Recalcification Following Arterial Embolization of Massive Osteolytic Bone Metastasis From NSCLC. <i>Journal of Thoracic Oncology</i> , 2019, 14, 141-143.	0.5	2
117	Minimalinvasive Therapie der Metastasen an der WirbelsÄule mittels Cavity-Coblation-Methode. , 2019, , 167-184.		0
118	Successful treatment of metastatic adrenocortical carcinoma in the spine. <i>Medicine (United States)</i> , 2019, 98, e18259.	0.4	2
119	Is the Posterior-Only Approach Sufficient for Treating Cervical Spine Metastases? The Evidence from a Case Series. <i>World Neurosurgery</i> , 2019, 122, e783-e789.	0.7	8
120	Which Combination Treatment Is Better for Spinal Metastasis: Percutaneous Vertebroplasty With Radiofrequency Ablation, 125I Seed, Zoledronic Acid, or Radiotherapy?. <i>American Journal of Therapeutics</i> , 2019, 26, e38-e44.	0.5	14
121	A Useful Model for Predicting Intraoperative Blood Loss in Metastatic Spine Tumor Surgery. <i>Clinical Spine Surgery</i> , 2020, 33, E256-E262.	0.7	12
122	Letter to the Editor Regarding "The Top 100 Most-Cited Articles on Kyphoplasty and Vertebroplasty". <i>World Neurosurgery</i> , 2020, 139, 676-687.	0.7	3
123	An overview of the tumors affecting the spine"inside to out. <i>Neuro-Oncology Practice</i> , 2020, 7, i10-i17.	1.0	16
124	Lesiones metastÄsicas a columna vertebral en pacientes con cÄncer en Cartagena. <i>Revista Colombiana De Ortopedia Y TraumatologÄa</i> , 2020, 34, 122-128.	0.0	1
125	Spinal Stereotactic Body Radiotherapy (SBRT) Planning Techniques. , 0, , .		1
126	Distribution and predictive value of initial presenting symptoms in spinal metastases from primary cancer patients. <i>European Spine Journal</i> , 2020, 29, 3148-3156.	1.0	2
127	<p>Surgical Treatment of Spinal Cord Compression Caused by Metastatic Small Cell Lung Cancer: Ten Years of Experience in a Single Center</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 3571-3578.	0.9	6
128	Role of mTOR and VEGFR Inhibition in Prevention of Metastatic Tumor Growth in the Spine. <i>Frontiers in Oncology</i> , 2020, 10, 174.	1.3	5
129	7-Methoxy-1-Tetralone Induces Apoptosis, Suppresses Cell Proliferation and Migration in Hepatocellular Carcinoma via Regulating c-Met, p-AKT, NF-ÎB, MMP2, and MMP9 Expression. <i>Frontiers in Oncology</i> , 2020, 10, 58.	1.3	9
131	Neurological outcomes after surgery for spinal metastases in symptomatic patients: Does the type of decompression play a role? A comparison between different strategies in a 10-year experience. <i>Journal of Bone Oncology</i> , 2021, 26, 100340.	1.0	19
132	Pathologic Vertebral Fractures. , 2021, , 159-188.		0
133	Outcomes and survival of spinal metastasis with epidural compression. <i>Journal of Craniovertebral Junction and Spine</i> , 2021, 12, 287.	0.4	2

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134	Texture Analysis of 18F-FDG PET/CT for Differential Diagnosis Spinal Metastases. <i>Frontiers in Medicine</i> , 2020, 7, 605746.	1.2	7
135	Clinical Therapy of Metastatic Spinal Tumors. <i>Frontiers in Surgery</i> , 2021, 8, 626873.	0.6	7
136	An updated algorithm for the treatment of spinal metastasis. <i>Daehan Jeong'wi Gi'neung Sin'gyeong Oe'gwa Haghoeji</i> , 2021, 17, 70-77.	0.0	0
137	A Retrospective Evaluation of Operative and Postoperative Outcomes in Patients with Spinal Metastases from a Single Center to Compare Vertebrectomy with Combined Vertebrectomy and Radiofrequency Ablation. <i>Medical Science Monitor</i> , 2021, 27, e932995.	0.5	0
138	Palliative care for patients with bone metastases. , 2022, , 889-905.		0
139	Surgical Impacts of Metastatic Non-small Cell Lung Cancer to the Thoracic and Lumbar Spine. <i>Journal of Korean Medical Science</i> , 2021, 36, e52.	1.1	4
140	Radiotherapy And Bone Metastases. <i>Cancer Metastasis - Biology and Treatment</i> , 2009, , 185-193.	0.1	1
141	Surgery: Treatment of Oligometastatic Disease. , 2017, , 147-161.		2
142	Characterization of 3D printing techniques: Toward patient specific quality assurance spine-shaped phantom for stereotactic body radiation therapy. <i>PLoS ONE</i> , 2017, 12, e0176227.	1.1	35
143	The Impact of Surgical Treatment on Survival in Patients With Cervical Spine Metastases. <i>Neurospine</i> , 2018, 15, 144-153.	1.1	7
144	Intraoperative radiotherapy during kyphoplasty for vertebral metastases (Kypho-IORT): first clinical results. <i>Tumori</i> , 2012, 98, 434-40.	0.6	10
145	Comprehensive assessment of the outcomes of surgical treatment of patients with metastatic spinal cord injuries. <i>Zhurnal Voprosy Neirokhirurgii Imeni N N Burdenko</i> , 2015, 79, 34.	0.1	11
146	A systematic review of evidence on malignant spinal metastases: natural history and technologies for identifying patients at high risk of vertebral fracture and spinal cord compression. <i>Health Technology Assessment</i> , 2013, 17, 1-274.	1.3	103
147	Postoperative Survival and Ambulatory Outcome in Metastatic Spinal Tumors : Prognostic Factor Analysis. <i>Journal of Korean Neurosurgical Society</i> , 2011, 50, 216.	0.5	39
148	Minimally Invasive Surgery without Decompression for Hepatocellular Carcinoma Spinal Metastasis with Epidural Spinal Cord Compression Grade 2. <i>Journal of Korean Neurosurgical Society</i> , 2019, 62, 467-475.	0.5	10
149	The Use of Vertebral Augmentation and External Beam Radiation Therapy in the Multimodal Management of Malignant Vertebral Compression Fractures. <i>Pain Physician</i> , 2011, 5;14, 447-458.	0.3	35
150	The Pharmacological Management of Skeletal-Related Events From Metastatic Tumors. <i>Orthopedics</i> , 2009, 32, 188.	0.5	13
151	Radiologicâ€œHistopathologic correlation of adult spinal tumors: A retrospective study. <i>Journal of Innovative Optical Health Sciences</i> , 2020, 15, 354-362.	0.5	5

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152	Is there a correlation between the spinal instability neoplastic score and mechanical pain in patients with metastatic spinal cord compression? A prospective cohort study. <i>Journal of Craniovertebral Junction and Spine</i> , 2017, 8, 187.	0.4	8
153	Outcomes after Surgery for Spinal Metastasis of Colorectal Origin: Case Series. <i>Asian Spine Journal</i> , 2014, 8, 267.	0.8	5
154	Minimally Invasive Spinal Stabilization Using Fluoroscopic-Guided Percutaneous Screws as a Form of Palliative Surgery in Patients with Spinal Metastasis. <i>Asian Spine Journal</i> , 2016, 10, 99.	0.8	31
155	Chest Pain due to Rapidly Developed Metastatic Spinal Tumor ? A case report ?. <i>The Korean Journal of Hospice and Palliative Care</i> , 2009, 12, 88-94.	0.2	0
157	Therapy of Spine Metastasis Causing Paralysis Symptoms – Operation and Rehabilitation. <i>Jurnalul De Chirurgie</i> , 2014, 10, .	0.0	1
158	Occipital Neuralgia With Atypic Symptoms: A Case Report. <i>Türk Noroloji Dergisi = Turkish Journal of Neurology</i> , 2014, 20, 135-137.	0.1	0
159	Percutaneous Vertebroplasty Combined with Transcatheter Arterial Infusion/Chemoembolization for the Treatment of Spinal Metastases. <i>Iranian Journal of Radiology</i> , 2017, In Press, .	0.1	1
160	Vertebral Body Reconstruction in Metastatic Spine Disease. , 2018, , 213-223.		0
161	Pathophysiology of Spinal Pain. , 2020, , 43-54.		0
162	Spinal t1/4m1rler nedeniyle ameliyat edilen 101 hastan1n retrospektif kohort analizi: Tek merkez deneyimi. <i>Archives of Clinical and Experimental Medicine</i> , 2020, 5, 52-57.	0.1	0
163	The Early Results of Vertebral Pathological Compression Fracture of Extra- nodal Lymphoma with HIV-positive Patients Treated by Percutaneous Kyphoplasty. <i>Current HIV Research</i> , 2020, 18, 248-257.	0.2	1
164	Dosimetric evaluation of target coverage as a predictor of local failure following stereotactic body radiation therapy for spinal tumors. <i>Journal of Radiosurgery and SBRT</i> , 2015, 3, 225-235.	0.2	0
165	Unilateral Biportal Endoscopic Tumor Removal and Percutaneous Stabilization for Extradural Tumors: Technical Case Report and Literature Review. <i>Frontiers in Surgery</i> , 2022, 9, 863931.	0.6	6
166	Comparison of the postoperative pain change and spinal stenosis rate between percutaneous vertebroplasty combined with radiofrequency ablation and with 125I particle implantation in the treatment of metastatic spinal cord compression: A retrospective study. <i>Journal of Interventional Medicine</i> . 2021, 4, 197-202.	0.2	1
167	Quantified CIN Score From Cell-free DNA as a Novel Noninvasive Predictor of Survival in Patients With Spinal Metastasis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 767340.	1.8	3
168	Differential Diagnosis of Surgical Disorders of the Spine. , 2017, , 132-141.e3.		0
169	Surgical strategy for metastatic spinal tumor patients with surgically challenging situation. <i>Medicine (United States)</i> , 2022, 101, e29560.	0.4	3
170	Advances in the management of spinal metastases: what the radiologist needs to know. <i>British Journal of Radiology</i> , 2023, 96, .	1.0	1

#	ARTICLE	IF	CITATIONS
171	Optimization of Tokuhashi Scoring System to Improve Survival Prediction in Patients with Spinal Metastases. <i>Journal of Clinical Medicine</i> , 2022, 11, 5391.	1.0	2
172	Postoperative prolonged mechanical ventilation correlates to poor survival in patients with surgically treated spinal metastasis. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	2
173	A quantitative and comparative evaluation of stereotactic spine radiosurgery local control: proposing a consistent measurement methodology. <i>Neurosurgical Focus</i> , 2022, 53, E10.	1.0	0
174	Prognostic factors and outcomes of surgical intervention for patients with spinal metastases secondary to lung cancer: an update systematic review and meta analysis. <i>European Spine Journal</i> , 0, , .	1.0	0
175	Surgical Management of the Metastatic Spine Disease: A Review of the Literature and Proposed Algorithm. <i>Global Spine Journal</i> , 2023, 13, 486-498.	1.2	3
177	Minimally Invasive Therapy of Metastases to the Spine Using the Cavity Coblation Method. , 2023, , 173-191.		0
184	Lumbar Spine Surgery (Tumors in The Lumbar Skeletal Systems and Muscles). , 2023, , 165-168.		0