

Feng Wei

List of Publications by Year in descending order

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papers

795
citations

516215

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times ranked

955
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#	ARTICLE	IF	CITATIONS
1	Imaging Features of Aggressive Giant Cell Tumors of the Mobile Spine: Retrospective Analysis of 101 Patients From Single Center. <i>Global Spine Journal</i> , 2022, 12, 1449-1461.	1.2	3
2	Patient-Tailored 3D-Printing Models in the Subspecialty Training of Spinal Tumors: A Comparative Study and Questionnaire Survey. <i>World Neurosurgery</i> , 2022, 161, e488-e494.	0.7	5
3	A sheep model of chronic cervical compressive myelopathy via an implantable wireless compression device. <i>European Spine Journal</i> , 2022, 31, 1219-1227.	1.0	4
4	3D-printed vertebral body for anterior spinal reconstruction in patients with thoracolumbar spinal tumors. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 274-282.	0.9	6
5	Surgical Treatment of Spinal Metastatic Pheochromocytoma and Paraganglioma: A Single Institutional Cohort of 18 Patients. <i>Global Spine Journal</i> , 2022, , 219256822210876.	1.2	0
6	Risk Factors and Three Radiological Predictor Models for the Progression of Proximal Junctional Kyphosis in Adult Degenerative Scoliosis Following Posterior Corrective Surgery: 113 Cases With 2-years Minimum Follow-Up. <i>Global Spine Journal</i> , 2022, , 219256822210797.	1.2	0
7	What Predicts the Prognosis of Spinal Metastases in Separation Surgery Procedures?. <i>World Neurosurgery</i> , 2021, 146, e714-e723.	0.7	8
8	Typical and Atypical Radiographic Features of Symptomatic Osteoblastoma in the Spine. <i>World Neurosurgery</i> , 2021, 145, e209-e215.	0.7	5
9	Diagnosis and treatment of Rosai-Dorfman disease of the spine: a systematic literature review. <i>Systematic Reviews</i> , 2021, 10, 31.	2.5	11
10	CMTM3 suppresses chordoma progress through EGFR/STAT3 regulated EMT and TP53 signaling pathway. <i>Cancer Cell International</i> , 2021, 21, 510.	1.8	11
11	Three-dimensional-printed individualized porous implants: A new "implant-bone" interface fusion concept for large bone defect treatment. <i>Bioactive Materials</i> , 2021, 6, 3659-3670.	8.6	44
12	Delayed postoperative radiotherapy increases the incidence of radiographic local tumor progression before radiotherapy and leads to poor prognosis in spinal metastases. <i>Radiation Oncology</i> , 2021, 16, 21.	1.2	5
13	Postoperative alterations of sagittal cervical alignment and risk factors for cervical kyphosis in 124 Lenke 1 adolescent idiopathic scoliosis patients. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 1001.	0.8	1
14	Long-Term Follow-Up of Multilevel Thoracic Ossification of the Posterior Longitudinal Ligament Following Circumferential Decompression via Posterior Approach: A Retrospective Study. <i>Orthopaedic Surgery</i> , 2021, , .	0.7	1
15	Reossification and prognosis following radiotherapy with/without surgery for spinal solitary plasmacytoma of the bone: a retrospective study of 39 patients. <i>Spine Journal</i> , 2020, 20, 283-291.	0.6	5
16	Risk Factors for Instrumentation Failure After Total En Bloc Spondylectomy of Thoracic and Lumbar Spine Tumors Using Titanium Mesh Cage for Anterior Reconstruction. <i>World Neurosurgery</i> , 2020, 135, e106-e115.	0.7	18
17	Local Tumor Control for Metastatic Epidural Spinal Cord Compression Following Separation Surgery with Adjuvant CyberKnife Stereotactic Radiotherapy or Image-Guided Intensity-Modulated Radiotherapy. <i>World Neurosurgery</i> , 2020, 141, e76-e85.	0.7	18
18	A prospective randomized cohort study on 3D-printed artificial vertebral body in single-level anterior cervical corpectomy for cervical spondylotic myelopathy. <i>Annals of Translational Medicine</i> , 2020, 8, 1070-1070.	0.7	14

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19	Assessment of Spinal Tumor Treatment Using Implanted 3D-Printed Vertebral Bodies with Robotic Stereotactic Radiotherapy. <i>Innovation(China)</i> , 2020, 1, 100040.	5.2	15
20	Upper cervical spine reconstruction using customized 3D-printed vertebral body in 9 patients with primary tumors involving C2. <i>Annals of Translational Medicine</i> , 2020, 8, 332-332.	0.7	34
21	Genetic landscape and ligand-dependent activation of sonic hedgehog-Gli1 signaling in chordomas: a novel therapeutic target. <i>Oncogene</i> , 2020, 39, 4711-4727.	2.6	10
22	Sagittal en bloc resection of primary tumors in the thoracic and lumbar spine: feasibility, safety and outcome. <i>Scientific Reports</i> , 2020, 10, 9108.	1.6	9
23	One-stage posterior surgery with intraoperative ultrasound assistance for thoracic myelopathy with simultaneous ossification of the posterior longitudinal ligament and ligamentum flavum at the same segment: a minimum 5-year follow-up study. <i>Spine Journal</i> , 2020, 20, 1430-1437.	0.6	7
24	Two-Year Outcomes of Midline lumbar Fusion Versus Minimally Invasive Transforaminal Lumbar Interbody Fusion in the Treatment of L4-L5 Degenerative Disease. <i>Biomedical and Environmental Sciences</i> , 2020, 33, 839-848.	0.2	1
25	Percutaneous radiofrequency ablation versus open surgical resection for spinal osteoid osteoma. <i>Spine Journal</i> , 2019, 19, 509-515.	0.6	29
26	Efficacy and safety of different fractions in stereotactic body radiotherapy for spinal metastases: A systematic review. <i>Cancer Medicine</i> , 2019, 8, 6176-6184.	1.3	20
27	Do routine blood test results help in the diagnosis of spine tumors? A retrospective study of the significance of pretreatment neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios from 503 spine tumor patients. <i>Medicine (United States)</i> , 2019, 98, e14902.	0.4	7
28	Atypical Radiographic Features of Aggressive Vertebral Hemangiomas. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 979-986.	1.4	16
29	Percutaneous albumin/doxycycline injection versus open surgery for aneurysmal bone cysts in the mobile spine. <i>European Spine Journal</i> , 2019, 28, 1529-1536.	1.0	20
30	Current treatment strategy for newly diagnosed chordoma of the mobile spine and sacrum: results of an international survey. <i>Journal of Neurosurgery: Spine</i> , 2019, 30, 119-125.	0.9	35
31	Clinical features and treatment outcomes of Langerhans cell histiocytosis of the spine. <i>Spine Journal</i> , 2018, 18, 1755-1762.	0.6	11
32	An Approach to Primary Tumors of the Upper Cervical Spine With Spondylectomy Using a Combined Approach. <i>Spine</i> , 2018, 43, 81-88.	1.0	16
33	Surgical approach selection for total spondylectomy for the treatment of giant cell tumors in the lumbar spine: A retrospective analysis of 12 patients from a single center. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2018, 14, e103-e108.	0.7	7
34	Surgical complications of extraspinal tumors in the cervical spine: a report of 110 cases and literature review. <i>European Spine Journal</i> , 2018, 27, 882-890.	1.0	9
35	Intraoperative vertebroplasty during surgical decompression and instrumentation for aggressive vertebral hemangiomas: a retrospective study of 39 patients and review of the literature. <i>Spine Journal</i> , 2018, 18, 1128-1135.	0.6	24
36	Progression of aggressive vertebral hemangiomas during pregnancy. <i>Medicine (United States)</i> , 2018, 97, e12724.	0.4	11

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37	Letter to the editor regarding “Long term outcome of treatment of vertebral body hemangiomas with direct ethanol injection and short segment stabilization” by Chandra et al.. Spine Journal, 2018, 18, 2370-2371.	0.6	1
38	3D Printing in Spine Surgery. Advances in Experimental Medicine and Biology, 2018, 1093, 345-359.	0.8	34
39	Intraosseous schwannoma of the mobile spine: a report of twenty cases. European Spine Journal, 2018, 27, 3092-3104.	1.0	19
40	Radiofrequency ablation in gross total excision of cervical chordoma: ideas and technique. European Spine Journal, 2018, 27, 3113-3117.	1.0	5
41	The Role of Radiotherapy and Surgery in the Management of Aggressive Vertebral Hemangioma: A Retrospective Study of 20 Patients. Medical Science Monitor, 2018, 24, 6840-6850.	0.5	28
42	A Cross-sectional Study on the Symptom Burden of Patients With Spinal Tumor: Validation of the Chinese Version of the M.D. Anderson Symptom Inventory”Spine Tumor Module. Journal of Pain and Symptom Management, 2017, 53, 605-613.	0.6	6
43	The relationship between changes of cervical sagittal alignment after anterior cervical discectomy and fusion and spino-pelvic sagittal alignment under roussouly classification: a four-year follow-up study. BMC Musculoskeletal Disorders, 2017, 18, 87.	0.8	4
44	Prognostic Factors in Surgical Patients with Chordomas of the Cervical Spine: A Study of 52 Cases from a Single Institution. Annals of Surgical Oncology, 2017, 24, 2355-2362.	0.7	7
45	Recurrence Factors in Giant Cell Tumors of the Spine. Chinese Medical Journal, 2017, 130, 1557-1563.	0.9	10
46	iASPP overexpression is associated with clinical outcome in spinal chordoma and influences cellular proliferation, invasion, and sensitivity to cisplatin in vitro. Oncotarget, 2017, 8, 68365-68380.	0.8	9
47	Analysis of Global Sagittal Postural Patterns in Asymptomatic Chinese Adults. Asian Spine Journal, 2016, 10, 282.	0.8	21
48	Differences in calcification and osteogenic potential of herniated discs according to the severity of degeneration based on Pfirrmann grade: a cross-sectional study. BMC Musculoskeletal Disorders, 2016, 17, 191.	0.8	24
49	Calcific discitis with giant thoracic disc herniations in adults. European Spine Journal, 2016, 25, 204-208.	1.0	11
50	Cerebrospinal Fluid Leakage after Surgeries on the Thoracic Spine: A Review of 362 Cases. Asian Spine Journal, 2016, 10, 472.	0.8	11
51	Different Approaches for Treating Multilevel Cervical Spondylotic Myelopathy: A Retrospective Study of 153 Cases from a Single Spinal Center. PLoS ONE, 2015, 10, e0140031.	1.1	11
52	Diagnosis and treatment of vertebral hemangiomas with neurologic deficit: a report of 29 cases and literature review. Spine Journal, 2014, 14, 944-954.	0.6	89
53	Polyostotic fibrous dysplasia involving the thoracic spine with myelopathy: case report and review of the literature. Spine Journal, 2014, 14, e11-e15.	0.6	9
54	Chordomas of the upper cervical spine: clinical characteristics and surgical management of a series of 21 patients. Chinese Medical Journal, 2014, 127, 2759-64.	0.9	4

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55	Treatments for primary aneurysmal bone cysts of the cervical spine: experience of 14 cases. Chinese Medical Journal, 2014, 127, 4082-6.	0.9	5
56	Surgical treatment of 21 patients with spinal metastases of differentiated thyroid cancer. Chinese Medical Journal, 2014, 127, 4092-6.	0.9	6
57	Interferon Alfa-2b for Recurrent and Metastatic Giant Cell Tumor of the Spine. Spine, 2010, 35, E1418-E1422.	1.0	36
58	Effect of lumbar angular motion on central canal diameter: positional MRI study in 491 cases. Chinese Medical Journal, 2010, 123, 1422-5.	0.9	3