

# Hua Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

400  
citations

933410

10  
h-index

794568

19  
g-index

30  
all docs

30  
docs citations

30  
times ranked

595  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D-printed vertebral body for anterior spinal reconstruction in patients with thoracolumbar spinal tumors. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 274-282.	1.7	6
2	Identification of ZNF704 as a Novel Oncogene and an Independent Prognostic Marker in Chondrosarcoma. <i>Cancer Management and Research</i> , 2021, Volume 13, 4911-4919.	1.9	2
3	Dysregulation of Zinc Finger Protein 395 Contributes to the Pathogenesis of Chondrosarcoma. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 3545-3553.	2.0	2
4	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.	15.6	44
5	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.	1.9	1
6	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.	1.3	18
7	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.	1.7	34
8	Genetic landscape and ligand-dependent activation of sonic hedgehog-Gli1 signaling in chordomas: a novel therapeutic target. <i>Oncogene</i> , 2020, 39, 4711-4727.	5.9	10
9	Upregulation of miR-211 Promotes Chondrosarcoma Development via Targeting Tumor Suppressor VHL. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2935-2943.	2.0	7
10	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
11	PRMT1 potentiates chondrosarcoma development through activation of YAP activity. <i>Molecular Carcinogenesis</i> , 2019, 58, 2193-2206.	2.7	8
12	Y-box binding protein 1 promotes tumorigenesis and progression via the epidermal growth factor receptor/AKT pathway in spinal chordoma. <i>Cancer Science</i> , 2019, 110, 166-179.	3.9	24
13	Diosgenin exerts its tumor suppressive function via inhibition of Cdc20 in osteosarcoma cells. <i>Cell Cycle</i> , 2019, 18, 346-358.	2.6	15
14	Clinical features and treatment outcomes of Langerhans cell histiocytosis of the spine. <i>Spine Journal</i> , 2018, 18, 1755-1762.	1.3	11
15	Polydopamine-assisted functionalization of heparin and vancomycin onto microarc-oxidized 3D printed porous Ti6Al4V for improved hemocompatibility, osteogenic and anti-infection potencies. <i>Science China Materials</i> , 2018, 61, 579-592.	6.3	29
16	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.	1.1	7
17	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.	2.2	9
18	Radiofrequency ablation in gross total excision of cervical chordoma: ideas and technique. <i>European Spine Journal</i> , 2018, 27, 3113-3117.	2.2	5

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19	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's Spine Tumor Module. <i>Journal of Pain and Symptom Management</i> , 2017, 53, 605-613.	1.2	6
20	Prognostic Factors in Surgical Patients with Chordomas of the Cervical Spine: A Study of 52 Cases from a Single Institution. <i>Annals of Surgical Oncology</i> , 2017, 24, 2355-2362.	1.5	7
21	Recurrence Factors in Giant Cell Tumors of the Spine. <i>Chinese Medical Journal</i> , 2017, 130, 1557-1563.	2.3	10
22	iASPP overexpression is associated with clinical outcome in spinal chordoma and influences cellular proliferation, invasion, and sensitivity to cisplatin <i>in vitro</i> . <i>Oncotarget</i> , 2017, 8, 68365-68380.	1.8	9
23	Clinical Case Report of Expansive Laminoplasty for Cervical Myelopathy Due to Both Disc Herniation and Developmental Cervical Spinal Canal Stenosis in Older Adolescents. <i>Medicine (United States)</i> , 2016, 95, e2879.	1.0	2
24	Laminoplasty with lateral mass screw fixation for cervical spondylotic myelopathy in patients with athetoid cerebral palsy. <i>Medicine (United States)</i> , 2016, 95, e5033.	1.0	6
25	Different Approaches for Treating Multilevel Cervical Spondylotic Myelopathy: A Retrospective Study of 153 Cases from a Single Spinal Center. <i>PLoS ONE</i> , 2015, 10, e0140031.	2.5	11
26	Elevated Levels of Dickkopf-1 Are Associated with $\beta$ -Catenin Accumulation and Poor Prognosis in Patients with Chondrosarcoma. <i>PLoS ONE</i> , 2014, 9, e105414.	2.5	29
27	Chordomas of the upper cervical spine: clinical characteristics and surgical management of a series of 21 patients. <i>Chinese Medical Journal</i> , 2014, 127, 2759-64.	2.3	4
28	Increased levels of hypoxia-inducible factor-1 $\alpha$ are associated with Bcl-2 expression, tumor apoptosis, and clinical outcome in chondrosarcoma. <i>Journal of Orthopaedic Research</i> , 2011, 29, 143-151.	2.3	44
29	Differential proteomic profiling of chordomas and analysis of prognostic factors. <i>Journal of Surgical Oncology</i> , 2010, 102, 720-727.	1.7	26
30	Cervical Chordoma in Childhood Without Typical Vertebral Bony Destruction. <i>Spine</i> , 2009, 34, E493-E497.	2.0	13