

Qi-xin Chen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

583
citations

1163117

8
h-index

1058476

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17
all docs

17
docs citations

17
times ranked

765
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors for second-stage posterior direct decompression after lateral lumbar interbody fusion: a review of five hundred fifty-seven patients in the past five years. <i>International Orthopaedics</i> , 2022, 46, 1101-1109.	1.9	5
2	Enhancement of nucleus pulposus repair by glycoengineered adipose-derived mesenchymal cells. <i>Biomaterials</i> , 2022, 283, 121463.	11.4	12
3	A conductive supramolecular hydrogel creates ideal endogenous niches to promote spinal cord injury repair. <i>Bioactive Materials</i> , 2022, 15, 103-119.	15.6	31
4	A bioactive injectable self-healing anti-inflammatory hydrogel with ultralong extracellular vesicles release synergistically enhances motor functional recovery of spinal cord injury. <i>Bioactive Materials</i> , 2021, 6, 2523-2534.	15.6	68
5	Anterior Selective Lumbar Fusion Saving More Distal Fusion Segments Compared with Posterior Approach in the Treatment of Adolescent Idiopathic Scoliosis with Lenke Type 5 : A Cohort Study with More Than 8 Year Follow-up. <i>Orthopaedic Surgery</i> , 2021, 13, 2327-2334.	1.8	4
6	Cell Senescence: A Nonnegligible Cell State under Survival Stress in Pathology of Intervertebral Disc Degeneration. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	32
7	Cervical Flexion Osteotomy through One-Stage Posterior-Anterior-Posterior Approach for Cervical Extension Deformity in Ankylosing Spondylitis: A Novel Surgical Technique. <i>Orthopaedic Surgery</i> , 2020, 12, 1005-1009.	1.8	3
8	The biomechanical study of a modified lumbar interbody fusion-crenel lateral interbody fusion (CLIF): a three-dimensional finite-element analysis. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2020, 23, 548-555.	1.6	12
9	Radiographic and clinical outcome of lateral lumbar interbody fusion for extreme lumbar spinal stenosis of Schizas grade D: a retrospective study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 259.	1.9	12
10	Genipin cross-linked type II collagen/chondroitin sulfate composite hydrogel-like cell delivery system induces differentiation of adipose-derived stem cells and regenerates degenerated nucleus pulposus. <i>Acta Biomaterialia</i> , 2018, 71, 496-509.	8.3	84
11	Clinical Features and Prognostic Factors in Elderly Ewing Sarcoma Patients. <i>Medical Science Monitor</i> , 2018, 24, 9370-9375.	1.1	7
12	Biomechanical evaluation of tendon connection with novel suture techniques. <i>Acta of Bioengineering and Biomechanics</i> , 2018, 20, 135-141.	0.4	0
13	Computer simulation of two-level pedicle subtraction osteotomy for severe thoracolumbar kyphosis in ankylosing spondylitis. <i>Indian Journal of Orthopaedics</i> , 2017, 51, 666.	1.1	3
14	The potential of chondrogenic pre-differentiation of adipose-derived mesenchymal stem cells for regeneration in harsh nucleus pulposus microenvironment. <i>Experimental Biology and Medicine</i> , 2016, 241, 2104-2111.	2.4	19
15	A Simple Disc Degeneration Model Induced by Percutaneous Needle Puncture in the Rat Tail. <i>Spine</i> , 2008, 33, 1925-1934.	2.0	291