## **Chang-Qing Li**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An enhanced recovery after surgery pathway: LOS reduction, rapid discharge and minimal complications after anterior cervical spine surgery. BMC Musculoskeletal Disorders, 2022, 23, 252.	1.9	11
2	In situ regeneration of bone-to-tendon structures: Comparisons between costal-cartilage derived stem cells and BMSCs in the rat model. Acta Biomaterialia, 2022, 145, 62-76.	8.3	4
3	Retrospective Comparative Study of Pedicle Screw Fixation <i>via</i> Quadrant Retractor and Buck's Technique in the Treatment of Adolescent Spondylolysis. Orthopaedic Surgery, 2022, 14, 111-118.	1.8	6
4	Ultra-Pulsed CO2 Laser Osteotomy: A New Method for the Bone Preparation of Total Knee Arthroplasty. Frontiers in Bioengineering and Biotechnology, 2022, 10, 858862.	4.1	1
5	Cartilage Endplate Stem Cells Transdifferentiate Into Nucleus Pulposus Cells via Autocrine Exosomes. Frontiers in Cell and Developmental Biology, 2021, 9, 648201.	3.7	25
6	Adjuvant surgical decision-making system for lumbar intervertebral disc herniation after percutaneous endoscopic lumber discectomy: a retrospective nonlinear multiple logistic regression prediction model based on a large sample. Spine Journal, 2021, 21, 2035-2048.	1.3	12
7	A Modified Endoscopic Transforaminal Lumbar Interbody Fusion Technique: Preliminary Clinical Results of 96 Cases. Frontiers in Surgery, 2021, 8, 676847.	1.4	9
8	Novel electromagnetic-based navigation for percutaneous transforaminal endoscopic lumbar decompression in patients with lumbar spinal stenosis reduces radiation exposure and enhances surgical efficiency compared to fluoroscopy: a randomized controlled trial. Annals of Translational Medicine, 2020, 8, 1215-1215.	1.7	9
9	A positive feedback loop between EZH2 and NOX4 regulates nucleus pulposus cell senescence in age-related intervertebral disc degeneration. Cell Division, 2020, 15, 2.	2.4	18
10	Molecular basis of degenerative spinal disorders from a proteomic perspective (Review). Molecular Medicine Reports, 2020, 21, 9-19.	2.4	9
11	Cartilage intermediate layer protein affects the progression of intervertebral disc degeneration by regulating the extracellular microenvironment (Review). International Journal of Molecular Medicine, 2020, 47, 475-484.	4.0	13
12	Inhibition of the Notch1 Pathway Promotes the Effects of Nucleus Pulposus Cell-Derived Exosomes on the Differentiation of Mesenchymal Stem Cells into Nucleus Pulposus-Like Cells in Rats. Stem Cells International, 2019, 2019, 1-12.	2.5	36
13	A Novel Inextensible Endoscopic Tube Versus Traditional Extensible Retractor System in Single-Level Minimally Invasive Transforaminal Lumbar Interbody Fusion: A Prospective Observation Study. Pain Physician, 2019, 22, E587-E599.	0.4	5
14	Comparison of MED and PELD in the Treatment of Adolescent Lumbar Disc Herniation: A 5-Year Retrospective Follow-Up. World Neurosurgery, 2018, 112, e255-e260.	1.3	28
15	Minimally Invasive Full-Endoscopic Posterior Cervical Foraminotomy Assisted by O-Arm-Based Navigation. Pain Physician, 2018, 21, E215-E223.	0.4	27
16	Exosomes as potential alternatives to stem cell therapy for intervertebral disc degeneration: in-vitro study on exosomes in interaction of nucleus pulposus cells and bone marrow mesenchymal stem cells. Stem Cell Research and Therapy, 2017, 8, 108.	5.5	158
17	Response to Letter:. Spine, 2017, 42, E502-E503.	2.0	0
18	Analysis of the Characteristics and Clinical Outcomes of Percutaneous Endoscopic Lumbar Discectomy for Upper Lumbar Disc Herniation. World Neurosurgery, 2016, 92, 142-147.	1.3	24

#	Article	IF	CITATIONS
19	Distinguishing characteristics of stem cells derived from different anatomical regions of human degenerated intervertebral discs. European Spine Journal, 2016, 25, 2691-2704.	2.2	41
20	Construction of collagen II/hyaluronate/chondroitin-6-sulfate tri-copolymer scaffold for nucleus pulposus tissue engineering and preliminary analysis of its physico-chemical properties and biocompatibility. Journal of Materials Science: Materials in Medicine, 2010, 21, 741-751.	3.6	36