

# Qingsan Zhu

## List of Publications by Year in descending order

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28  
papers

458  
citations

687363

13  
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713466

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33  
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33  
docs citations

33  
times ranked

691  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-132 inhibits cell growth and metastasis in osteosarcoma cell lines possibly by targeting Sox4. <i>International Journal of Oncology</i> , 2015, 47, 1672-1684.	3.3	45
2	Current Understanding of Platelet-Activating Factor Signaling in Central Nervous System Diseases. <i>Molecular Neurobiology</i> , 2017, 54, 5563-5572.	4.0	40
3	Akt-independent GSK3 inactivation downstream of PI3K signaling regulates mammalian axon regeneration. <i>Biochemical and Biophysical Research Communications</i> , 2014, 443, 743-748.	2.1	38
4	Autophagy prevents doxorubicin-induced apoptosis in osteosarcoma. <i>Molecular Medicine Reports</i> , 2014, 9, 1975-1981.	2.4	35
5	Ginsenoside Rd inhibits apoptosis following spinal cord ischemia/reperfusion injury. <i>Neural Regeneration Research</i> , 2014, 9, 1678.	3.0	29
6	Attenuated Reactive Gliosis and Enhanced Functional Recovery Following Spinal Cord Injury in Null Mutant Mice of Platelet-Activating Factor Receptor. <i>Molecular Neurobiology</i> , 2016, 53, 3448-3461.	4.0	26
7	An injectable hydroxyapatite/poly(lactide-co-glycolide) composite reinforced by micro/nano-hybrid poly(glycolide) fibers for bone repair. <i>Materials Science and Engineering C</i> , 2017, 80, 326-334.	7.3	24
8	Bryan Cervical Disc Arthroplasty Versus Anterior Cervical Discectomy and Fusion for Treatment of Cervical Disc Diseases. <i>Spine</i> , 2016, 41, E733-E741.	2.0	23
9	Adolescent Lumbar Disc Herniation and Hamstring Tightness. <i>Spine</i> , 2006, 31, 1810-1814.	2.0	18
10	A model of acute central cervical spinal cord injury syndrome combined with chronic injury in goats. <i>European Spine Journal</i> , 2017, 26, 56-63.	2.2	17
11	Rapid fluorescence imaging of spinal cord following epidural administration of a nerve-highlighting fluorophore. <i>Theranostics</i> , 2017, 7, 1863-1874.	10.0	14
12	The Impact of Urgent (<math>\leq 8</math> Hours) Decompression on Neurologic Recovery in Traumatic Spinal Cord Injury: A Meta-Analysis. <i>World Neurosurgery</i> , 2020, 140, e185-e194.	1.3	14
13	A Severe Case of Hirayama Disease Successfully Treated by Posterior Cervical Fixation without Decompression and Fusion. <i>World Neurosurgery</i> , 2019, 122, 326-330.	1.3	12
14	Recombinant human BMP-7 grafted poly(lactide-co-glycolide)/hydroxyapatite scaffolds <math>\text{via}</math> polydopamine for enhanced calvarial repair. <i>RSC Advances</i> , 2018, 8, 27191-27200.	3.6	10
15	microRNA-125b and its downstream Smurf1/KLF2/ATF2 axis as important promoters on neurological function recovery in rats with spinal cord injury. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 5924-5939.	3.6	8
16	Platelet-Activating Factor Deteriorates Lysophosphatidylcholine-Induced Demyelination Via Its Receptor-Dependent and -Independent Effects. <i>Molecular Neurobiology</i> , 2020, 57, 4069-4081.	4.0	7
17	Changes of Spinal Edema and Expression of Aquaporin 4 in Methylprednisolone-treated Rats with Spinal Cord Injury. <i>Annals of Clinical and Laboratory Science</i> , 2018, 48, 453-459.	0.2	7
18	N6-methyladenine DNA Demethylase ALKBH1 Regulates Mammalian Axon Regeneration. <i>Neuroscience Bulletin</i> , 2021, 37, 809-814.	2.9	6

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19	Synthesis of Ce/Cd@HA/PLGA Scaffolds Contributing to Bone Repair and MRI Enhancement. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 834226.	4.1	6
20	Effects of aquaporin 4 and inward rectifier potassium channel 4.1 on medullospinal edema after methylprednisolone treatment to suppress acute spinal cord injury in rats. <i>Acta Cirurgica Brasileira</i> , 2018, 33, 175-184.	0.7	5
21	Cervical pedicle screw fixation at C6 and C7. <i>Indian Journal of Orthopaedics</i> , 2015, 49, 465-470.	1.1	5
22	MicroRNA-145-Mediated KDM6A Downregulation Enhances Neural Repair after Spinal Cord Injury via the NOTCH2/Abcb1a Axis. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-17.	4.0	4
23	Correlation of MMP-9 and p53 protein expression with prognosis in metastatic spinal tumor of lung cancer. <i>Oncology Letters</i> , 2017, 14, 5452-5456.	1.8	2
24	Potential application of hydrogel to the diagnosis and treatment of multiple sclerosis. <i>Journal of Biological Engineering</i> , 2022, 16, 10.	4.7	2
25	Important topics in the future of biomaterials and stem cells for bone tissue engineering: Comments from the participants of the International Symposium on Recent Trend of Biomaterials and Stem Cells for Bone Tissue Engineering at Changchun, China. <i>International Journal of Energy Production and Management</i> , 2015, 2, 153-158.	3.7	1
26	TO THE EDITOR:. <i>Spine</i> , 2017, 42, E317-E318.	2.0	0
27	CALCOCO2 silencing represents a potential molecular therapeutic target for glioma. <i>Archives of Medical Science</i> , 2020, , .	0.9	0
28	Effectiveness of platelet-rich plasma injections for the treatment of acute Achilles tendon rupture: A systematic review and meta-analysis. <i>Medicine (United States)</i> , 2021, 100, e27526.	1.0	0