

Bo Li

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,414
citations

471509

17
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

1890
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Mechanism of Cytoprotection by Ferrostatin-1 and Liproxstatin-1 and the Role of Lipid Peroxidation in Ferroptotic Cell Death. <i>ACS Central Science</i> , 2017, 3, 232-243.	11.3	583
2	Deferoxamine promotes recovery of traumatic spinal cord injury by inhibiting ferroptosis. <i>Neural Regeneration Research</i> , 2019, 14, 532.	3.0	162
3	IRE1 β inhibition decreased TXNIP/NLRP3 inflammasome activation through miR-17-5p after neonatal hypoxic-ischemic brain injury in rats. <i>Journal of Neuroinflammation</i> , 2018, 15, 32.	7.2	131
4	Ferroptosis inhibitor SRS 16-86 attenuates ferroptosis and promotes functional recovery in contusion spinal cord injury. <i>Brain Research</i> , 2019, 1706, 48-57.	2.2	95
5	Mechanisms underlying the promotion of functional recovery by deferoxamine after spinal cord injury in rats. <i>Neural Regeneration Research</i> , 2017, 12, 959.	3.0	38
6	Moxibustion Treatment for Knee Osteoarthritis. <i>Medicine (United States)</i> , 2016, 95, e3244.	1.0	30
7	Nafamostat mesilate attenuates inflammation and apoptosis and promotes locomotor recovery after spinal cord injury. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 429-438.	3.9	28
8	Neurotrophin exerts neuroprotective effects after spinal cord injury by inhibiting apoptosis and modulating cytokines. <i>Journal of Orthopaedic Translation</i> , 2021, 26, 74-83.	3.9	28
9	Anticancer effects of melatonin via regulating lncRNA JPX/Wnt/ β -catenin signalling pathway in human osteosarcoma cells. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9543-9556.	3.6	26
10	Deciphering the Roles of Metformin in Alzheimer's Disease: A Snapshot. <i>Frontiers in Pharmacology</i> , 2021, 12, 728315.	3.5	26
11	Identification of circ-FAM169A sponges miR-583 involved in the regulation of intervertebral disc degeneration. <i>Journal of Orthopaedic Translation</i> , 2021, 26, 121-131.	3.9	25
12	The Role of Autophagy in Rheumatic Disease. <i>Current Drug Targets</i> , 2018, 19, 1009-1017.	2.1	24
13	Endoplasmic Reticulum Stress Is Involved in Baicalin Protection on Chondrocytes From Patients With Osteoarthritis. <i>Dose-Response</i> , 2018, 16, 155932581881063.	1.6	22
14	Low-intensity pulsed ultrasound regulates proliferation and differentiation of neural stem cells through notch signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 793-798.	2.1	22
15	PEITC promotes neurite growth in primary sensory neurons via the miR-17-5p/STAT3/GAP-43 axis. <i>Journal of Drug Targeting</i> , 2019, 27, 82-93.	4.4	21
16	miR-22a-3p enhances the intrinsic regenerative abilities of primary sensory neurons via the CBL/p53/EGFR/p53/STAT3/GAP43/p53/GAP43 axis. <i>Journal of Cellular Physiology</i> , 2020, 235, 4605-4617.	4.1	20
17	MiR-20a Plays a Key Regulatory Role in the Repair of Spinal Cord Dorsal Column Lesion via PDZ-RhoGEF/RhoA/GAP43 Axis in Rat. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 87-98.	3.3	19
18	The inhibition of miR-17-5p promotes cortical neuron neurite growth via STAT3/GAP-43 pathway. <i>Molecular Biology Reports</i> , 2020, 47, 1795-1802.	2.3	19

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19	miR-155-5p Promotes Dorsal Root Ganglion Neuron Axonal Growth in an Inhibitory Microenvironment via the cAMP/PKA Pathway. <i>International Journal of Biological Sciences</i> , 2019, 15, 1557-1570.	6.4	17
20	Sorafenib promotes sensory conduction function recovery via miR-142-3p/AC9/cAMP axis post dorsal column injury. <i>Neuropharmacology</i> , 2019, 148, 347-357.	4.1	15
21	miR-30b Promotes spinal cord sensory function recovery via the Sema3A/NRP1/PlexinA1/RhoA/ROCK Pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 12285-12297.	3.6	15
22	Epidemiological profile of thoracolumbar fracture (TLF) over a period of 10 years in Tianjin, China. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 178-183.	1.4	10
23	Identification of four genes and biological characteristics associated with acute spinal cord injury in rats integrated bioinformatics analysis. <i>Annals of Translational Medicine</i> , 2021, 9, 570-570.	1.7	8
24	Lateral tibial intercondylar eminence is a reliable reference for alignment correction in high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 1515-1523.	4.2	8
25	Cytokine expressions of spinal cord injury treated by neurotrophin and nafamostat mesylate. <i>Annals of Translational Medicine</i> , 2021, 9, 489-489.	1.7	5
26	RAB5C, SYNJ1, and RNF19B promote male ankylosing spondylitis by regulating immune cell infiltration. <i>Annals of Translational Medicine</i> , 2021, 9, 1011-1011.	1.7	5
27	Posterior wedge osteotomy assisted by O-arm navigation for treating ankylosing spondylitis with thoracolumbar fractures: an early clinical evaluation. <i>Annals of Palliative Medicine</i> , 2021, 10, 6694-6705.	1.2	4
28	Thoracolumbar kyphosis in postmenopausal osteoporosis patients without vertebral compression fractures. <i>Annals of Translational Medicine</i> , 2022, 10, 52-52.	1.7	4
29	Identification of Implications of Angiogenesis and m6A Modification on Immunosuppression and Therapeutic Sensitivity in Low-Grade Glioma by Network Computational Analysis of Subtypes and Signatures. <i>Frontiers in Immunology</i> , 2022, 13, 871564.	4.8	4
30	Identification of aberrantly methylated-differentially expressed genes and potential agents for Ewing sarcoma. <i>Annals of Translational Medicine</i> , 2021, 9, 1557-1557.	1.7	0