

Bao-Guo Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

385
citations

933447

10
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16
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42
all docs

42
docs citations

42
times ranked

493
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue engineering for the repair of peripheral nerve injury. <i>Neural Regeneration Research</i> , 2019, 14, 51.	3.0	69
2	Hip Replacement as Alternative to Intramedullary Nail in Elderly Patients with Unstable Intertrochanteric Fracture: A Systematic Review and Meta-analysis. <i>Orthopaedic Surgery</i> , 2019, 11, 745-754.	1.8	26
3	Risk Factors for Functional Outcomes of the Elderly with Intertrochanteric Fracture: A Retrospective Cohort Study. <i>Orthopaedic Surgery</i> , 2019, 11, 643-652.	1.8	23
4	Risk factors for cement leakage and nomogram for predicting the intradiscal cement leakage after the vertebra augmented surgery. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 792.	1.9	19
5	Local administration of icariin contributes to peripheral nerve regeneration and functional recovery. <i>Neural Regeneration Research</i> , 2015, 10, 84.	3.0	17
6	Evaluation of the Effects of Standard Rescue Procedure on Severe Trauma Treatment in China. <i>Chinese Medical Journal</i> , 2015, 128, 1301-1305.	2.3	16
7	GSK3 β inhibitor promotes myelination and mitigates muscle atrophy after peripheral nerve injury. <i>Neural Regeneration Research</i> , 2018, 13, 324.	3.0	16
8	Advance of Peripheral Nerve Injury Repair and Reconstruction. <i>Chinese Medical Journal</i> , 2017, 130, 2996-2998.	2.3	14
9	Trends and characteristics in pre-hospital emergency care in Beijing from 2008 to 2017. <i>Chinese Medical Journal</i> , 2020, 133, 1268-1275.	2.3	14
10	Biological conduit small gap sleeve bridging method for peripheral nerve injury: regeneration law of nerve fibers in the conduit. <i>Neural Regeneration Research</i> , 2015, 10, 71.	3.0	14
11	Prognostic Implications of Preoperative Pneumonia for Geriatric Patients Undergoing Hip Fracture Surgery or Arthroplasty. <i>Orthopaedic Surgery</i> , 2020, 12, 1890-1899.	1.8	13
12	Chitin scaffold combined with autologous small nerve repairs sciatic nerve defects. <i>Neural Regeneration Research</i> , 2022, 17, 1106.	3.0	12
13	Neural regeneration after peripheral nerve injury repair is a system remodelling process of interaction between nerves and terminal effector. <i>Neural Regeneration Research</i> , 2015, 10, 52.	3.0	10
14	Anterior subcutaneous transposition of the ulnar nerve improves neurological function in patients with cubital tunnel syndrome. <i>Neural Regeneration Research</i> , 2015, 10, 1690.	3.0	10
15	Effect of active Notch signaling system on the early repair of rat sciatic nerve injury. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2015, 43, 383-389.	2.8	9
16	Medical Response to the Tianjin Explosions: Lessons Learned. <i>Disaster Medicine and Public Health Preparedness</i> , 2018, 12, 411-414.	1.3	9
17	Comparison of commonly used retrograde tracers in rat spinal motor neurons. <i>Neural Regeneration Research</i> , 2015, 10, 1700.	3.0	8
18	Temporal changes in the spinal cord transcriptome after peripheral nerve injury. <i>Neural Regeneration Research</i> , 2020, 15, 1360.	3.0	8

#	ARTICLE	IF	CITATIONS
19	Establishment of trauma treatment teams within a regional severe trauma treatment system in China: study protocol for a national cluster-randomised trial. <i>BMJ Open</i> , 2018, 8, e023347.	1.9	7
20	Autologous transplantation with fewer fibers repairs large peripheral nerve defects. <i>Neural Regeneration Research</i> , 2017, 12, 2077.	3.0	7
21	Development and internal validation of China mortality prediction model in trauma based on ICD-10-CM lexicon: CMPMIT-ICD10. <i>Chinese Medical Journal</i> , 2021, 134, 532-538.	2.3	6
22	Combining chitin biological conduits with small autogenous nerves and platelet-rich plasma for the repair of sciatic nerve defects in rats. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 805-819.	3.9	6
23	Qian-Zheng-San promotes regeneration after sciatic nerve crush injury in rats. <i>Neural Regeneration Research</i> , 2019, 14, 683.	3.0	6
24	Reinnervation of spinal cord anterior horn cells after median nerve repair using transposition with other nerves. <i>Neural Regeneration Research</i> , 2019, 14, 699.	3.0	6
25	Repair of peripheral nerve defects by nerve transposition using small gap bio-sleeve suture with different inner diameters at both ends. <i>Neural Regeneration Research</i> , 2019, 14, 706.	3.0	6
26	Chitin biological absorbable catheters bridging sural nerve grafts transplanted into sciatic nerve defects promote nerve regeneration. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 483-494.	3.9	5
27	Sleeve bridging of the rhesus monkey ulnar nerve with muscular branches of the pronator teres: multiple amplification of axonal regeneration. <i>Neural Regeneration Research</i> , 2015, 10, 53.	3.0	4
28	Short-term observations of the regenerative potential of injured proximal sensory nerves crossed with distal motor nerves. <i>Neural Regeneration Research</i> , 2017, 12, 1172.	3.0	4
29	Early <i>versus</i> Delayed Surgery for Acute Traumatic Cervical/Thoracic Spinal Cord Injury in Beijing, China: The Results of a Prospective, Multicenter Nonrandomized Controlled Trial. <i>Orthopaedic Surgery</i> , 2021, 13, 2246-2254.	1.8	4
30	Repair of long segmental ulnar nerve defects in rats by several different kinds of nerve transposition. <i>Neural Regeneration Research</i> , 2019, 14, 692.	3.0	4
31	Wnt5a Affects Schwann Cell Proliferation and Regeneration via Wnt/c-Jun and PTEN Signaling Pathway. <i>Chinese Medical Journal</i> , 2018, 131, 2623-2625.	2.3	3
32	Assessment of thoracic volume changes after the collapse of lateral rib fractures based on chest computed tomography data: computer simulation and a multiple variable linear regression analysis. <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 167.	1.1	3
33	Large animal models of human cauda equina injury and repair: evaluation of a novel goat model. <i>Neural Regeneration Research</i> , 2015, 10, 60.	3.0	3
34	Use of nerve elongator to repair short-distance peripheral nerve defects: a prospective randomized study. <i>Neural Regeneration Research</i> , 2015, 10, 79.	3.0	2
35	The anatomical, electrophysiological and histological observations of muscle contraction units in rabbits: a new perspective on nerve injury and regeneration. <i>Neural Regeneration Research</i> , 2022, 17, 228.	3.0	1
36	A Modified Foot and Ankle Score for Assessing Patient Outcomes After First Metatarsophalangeal Arthrodesis. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 254-258.	1.0	0

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37	Territory maximization hypothesis during peripheral nerve regeneration. <i>Neural Regeneration Research</i> , 2018, 13, 230.	3.0	0