Xing Yu

List of Publications by Year in descending order

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15 papers	232 citations	7 h-index	996975 15 g-index
16	16	16	388
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Hierarchically aligned fibrin nanofiber hydrogel accelerated axonal regrowth and locomotor function recovery in rat spinal cord injury. International Journal of Nanomedicine, 2018, Volume 13, 2883-2895.	6.7	77
2	miR-16-2* Interferes with WNT5A to Regulate Osteogenesis of Mesenchymal Stem Cells. Cellular Physiology and Biochemistry, 2018, 51, 1087-1102.	1.6	34
3	Mesenchymal Stem Cell-Laden Hydrogel Microfibers for Promoting Nerve Fiber Regeneration in Long-Distance Spinal Cord Transection Injury. ACS Biomaterials Science and Engineering, 2020, 6, 1165-1175.	5.2	32
4	Identification of Key Pathways and Genes in L4 Dorsal Root Ganglion (DRG) After Sciatic Nerve Injury via Microarray Analysis. Journal of Investigative Surgery, 2020, 33, 172-180.	1.3	19
5	Infrapatellar fat pads participate in theÂdevelopment of knee osteoarthritis in obese patients viaÂtheÂactivation of the NFâ€ÎºB signaling pathway. International Journal of Molecular Medicine, 2020, 46, 2260-2270.	4.0	12
6	Is the Wedged Insole an Effective Treatment Option When Compared with a Flat (Placebo) Insole: A Systematic Review and Meta-Analysis. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-13.	1.2	10
7	Is cell transplantation a reliable therapeutic strategy for spinal cord injury in clinical practice? A systematic review and meta-analysis from 22 clinical controlled trials. European Spine Journal, 2019, 28, 1092-1112.	2.2	9
8	A comparison study between hybrid surgery and anterior cervical discectomy and fusion for the treatment of multilevel cervical spondylosis. Bone and Joint Journal, 2020, 102-B, 981-996.	4.4	9
9	Comparison of 2-year follow-up results of the hybrid surgery using Mobi-C combined with ROI-C and anterior cervical discectomy and fusion for the treatment of contiguous two-level cervical degenerative disc diseases. Journal of Clinical Neuroscience, 2020, 73, 42-47.	1.5	9
10	Tanshinone IIA improves functional recovery in spinal cord injury-induced lower urinary tract dysfunction. Neural Regeneration Research, 2017, 12, 267.	3.0	7
11	Cajanine promotes osteogenic differentiation and proliferation of human bone marrow mesenchymal stem cells. Advances in Clinical and Experimental Medicine, 2018, 28, 45-50.	1.4	5
12	Immobilization in external rotation versus internal rotation after shoulder dislocation: A meta-analysis of randomized controlled trials. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 671-680.	2.0	3
13	Mid-long-term follow-up of operated level kinematics after single-level artificial cervical disc replacement with Bryan disc. Journal of Orthopaedic Surgery and Research, 2022, 17, 149.	2.3	3
14	Dynamic Fusion Process in the Anterior Cervical Discectomy and Fusion with Self-Locking Stand-Alone Cages. World Neurosurgery, 2019, 125, e678-e687.	1.3	2
15	Histological Changes of Cervical Disc Tissue in Patients with Degenerative Ossification. Journal of Korean Neurosurgical Society, 2022, , .	1.2	1