

Yee-Shuan Lee

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

672
citations

10
h-index

16
g-index

16
ext. papers

768
ext. citations

5.3
avg, IF

4.08
L-index

#	Paper	IF	Citations
15	Anti-fibrotic effects of different sources of MSC in bleomycin-induced lung fibrosis in C57BL6 male mice. <i>Respirology</i> , 2021 , 26, 161-170	3.6	10
14	Scalable culture techniques to generate large numbers of purified human Schwann cells for clinical trials in human spinal cord and peripheral nerve injuries. <i>Journal of Neurosurgery: Spine</i> , 2021 , 1-10	2.8	2
13	A Culture Model to Study Neuron-Schwann Cell-Astrocyte Interactions. <i>Methods in Molecular Biology</i> , 2018 , 1739, 269-279	1.4	2
12	Aligned fibrous PVDF-TrFE scaffolds with Schwann cells support neurite extension and myelination in vitro. <i>Journal of Neural Engineering</i> , 2018 , 15, 056010	5	27
11	Macrophage depletion and Schwann cell transplantation reduce cyst size after rat contusive spinal cord injury. <i>Neural Regeneration Research</i> , 2018 , 13, 684-691	4.5	9
10	Decellularized peripheral nerve supports Schwann cell transplants and axon growth following spinal cord injury. <i>Biomaterials</i> , 2018 , 177, 176-185	15.6	52
9	Transplantation of Schwann Cells Inside PVDF-TrFE Conduits to Bridge Transected Rat Spinal Cord Stumps to Promote Axon Regeneration Across the Gap. <i>Journal of Visualized Experiments</i> , 2017 ,	1.6	7
8	Enhanced noradrenergic axon regeneration into schwann cell-filled PVDF-TrFE conduits after complete spinal cord transection. <i>Biotechnology and Bioengineering</i> , 2017 , 114, 444-456	4.9	34
7	The influence of piezoelectric scaffolds on neural differentiation of human neural stem/progenitor cells. <i>Tissue Engineering - Part A</i> , 2012 , 18, 2063-72	3.9	71
6	Neurite extension of primary neurons on electrospun piezoelectric scaffolds. <i>Acta Biomaterialia</i> , 2011 , 7, 3877-86	10.8	134
5	Electrospun Nanofibrous Materials for Neural Tissue Engineering. <i>Polymers</i> , 2011 , 3, 413-426	4.5	110
4	Mesenchymal stem cells accelerate bone allograft incorporation in the presence of diabetes mellitus. <i>Journal of Orthopaedic Research</i> , 2010 , 28, 942-9	3.8	37
3	Characterization and in vitro cytocompatibility of piezoelectric electrospun scaffolds. <i>Acta Biomaterialia</i> , 2010 , 6, 3550-6	10.8	109
2	Bibliometric analysis of Patent Ductus Arteriosus treatments. <i>Scientometrics</i> , 2004 , 60, 105-215	3	63
1	Sharp decline of injury mortality rate in a developing country. <i>Journal of Trauma</i> , 2003 , 55, 391-2		5