## Katelyn Chan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11409098/publications.pdf

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1307594 1372567 9 244 7 10 citations g-index h-index papers 11 11 11 344 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Combined local delivery of tacrolimus and stem cells in hydrogel for enhancing peripheral nerve regeneration. Biotechnology and Bioengineering, 2021, 118, 2804-2814.	3.3	9
2	Local FK506 drug delivery enhances nerve regeneration through fresh, unprocessed peripheral nerve allografts. Experimental Neurology, 2021, 341, 113680.	4.1	23
3	Mesenchymal stem cells and local tacrolimus delivery synergistically enhance neurite extension. Biotechnology and Bioengineering, 2021, 118, 4477-4487.	3.3	7
4	A single session of brief electrical stimulation enhances axon regeneration through nerve autografts. Experimental Neurology, 2020, 323, 113074.	4.1	30
5	Effect of moist heat reprocessing of N95 respirators on SARS-CoV-2 inactivation and respirator function. Cmaj, 2020, 192, E1189-E1197.	2.0	44
6	Systemic and Local FK506 (Tacrolimus) and its Application in Peripheral Nerve Surgery. Journal of Hand Surgery, 2020, 45, 759-765.	1.6	16
7	Local delivery of FK506 to injured peripheral nerve enhances axon regeneration after surgical nerve repair in rats. Acta Biomaterialia, 2019, 96, 211-221.	8.3	49
8	Local FK506 doseâ€dependent study using a novel threeâ€dimensional organotypic assay. Biotechnology and Bioengineering, 2019, 116, 405-414.	3.3	16
9	Matrices, scaffolds, and carriers for protein and molecule delivery in peripheral nerve regeneration. Experimental Neurology, 2019, 319, 112817.	4.1	47