Alexis M Ziemba

List of Publications by Year
in descending order

7	108	1684188 5	1720034 7
papers	citations	h-index	g-index

7	7	7	138
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Conventional immunomarkers stain a fraction of astrocytes in vitro: A comparison of rat cortical and spinal cord astrocytes in naÃ¯ve and stimulated cultures. Journal of Neuroscience Research, 2021, 99, 806-826.	2.9	5
2	Coating Topologically Complex Electrospun Fibers with Nanothin Silk Fibroin Enhances Neurite Outgrowth in Vitro. ACS Biomaterials Science and Engineering, 2020, 6, 1321-1332.	5.2	20
3	TGFÎ²3 is neuroprotective and alleviates the neurotoxic response induced by aligned poly-l-lactic acid fibers on naÃ¯ve and activated primary astrocytes. Acta Biomaterialia, 2020, 117, 273-282.	8.3	24
4	Lactonic Sophorolipid Increases Surface Wettability of Poly-<scp>l</scp>-lactic Acid Electrospun Fibers. ACS Applied Bio Materials, 2019, 2, 3153-3158.	4.6	6
5	Exploring the effects of electrospun fiber surface nanotopography on neurite outgrowth and branching in neuron cultures. PLoS ONE, 2019, 14, e0211731.	2.5	30
6	Stabilized Interleukin-4-Loaded Poly(lactic-co-glycolic) Acid Films Shift Proinflammatory Macrophages toward a Regenerative Phenotype in Vitro. ACS Applied Bio Materials, 2019, 2, 1498-1508.	4.6	11
7	Poly-<scp>l</scp>-lactic acid-co-poly(pentadecalactone) Electrospun Fibers Result in Greater Neurite Outgrowth of Chick Dorsal Root Ganglia in Vitro Compared to Poly-<scp>l</scp>-lactic Acid Fibers. ACS Biomaterials Science and Engineering, 2018, 4, 1491-1497.	5.2	12