Cristiana Carvalho

List of Publications by Year in Descending Order

9 papers	255 citations	8 h-index	9 g-index
9 ext. papers	354 ext. citations	8.1 avg, IF	3.79 L-index

#	Paper	IF	Citations
9	Engineering Silk Fibroin-Based Nerve Conduit with Neurotrophic Factors for Proximal Protection after Peripheral Nerve Injury. *Advanced Healthcare Materials*, **2021**, 10, e2000753	10.1	12
8	Fundamentals and Current Strategies for Peripheral Nerve Repair and Regeneration. *Advances in Experimental Medicine and Biology*, **2020**, 1249, 173-201	3.6	6
7	Peptide-Modified Dendrimer Nanoparticles for Targeted Therapy of Colorectal Cancer. *Advanced Therapeutics*, **2019**, 2, 1900132	4.9	15
6	Enhanced performance of chitosan/keratin membranes with potential application in peripheral nerve repair. *Biomaterials Science*, **2019**, 7, 5451-5466	7.4	18
5	Modern Trends for Peripheral Nerve Repair and Regeneration: Beyond the Hollow Nerve Guidance Conduit. *Frontiers in Bioengineering and Biotechnology*, **2019**, 7, 337	5.8	88
4	Nanotechnology in peripheral nerve repair and reconstruction. *Advanced Drug Delivery Reviews*, **2019**, 148, 308-343	18.5	40
3	Gellan Gum-based luminal fillers for peripheral nerve regeneration: an in vivo study in the rat sciatic nerve repair model. *Biomaterials Science*, **2018**, 6, 1059-1075	7.4	21
2	Tunable Enzymatically Cross-Linked Silk Fibroin Tubular Conduits for Guided Tissue Regeneration. *Advanced Healthcare Materials*, **2018**, 7, e1800186	10.1	25
1	Investigation of cell adhesion in chitosan membranes for peripheral nerve regeneration. *Materials Science and Engineering C*, **2017**, 71, 1122-1134	8.3	30