

Gaurangkumar Patel

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

326
citations

1684188

5
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

628
citing authors

#	ARTICLE	IF	CITATIONS
1	Follistatin Protein Enhances Satellite Cell Counts in Reinnervated Muscle. Journal of Brachial Plexus and Peripheral Nerve Injury, 2022, 17, e12-e21.	1.0	1
2	Side-to-side supercharging nerve allograft enhances neurotrophic potential. Muscle and Nerve, 2020, 61, 243-252.	2.2	4
3	Viral vector delivery of follistatin enhances recovery of reinnervated muscle. Muscle and Nerve, 2019, 60, 474-483.	2.2	4
4	Effect of Reverse End-to-Side (Supercharging) Neurotization in Long Processed Acellular Nerve Allograft in a Rat Model. Journal of Hand Surgery, 2019, 44, 419.e1-419.e10.	1.6	15
5	Tendon Adhesions: A Novel Method of Objectively Measuring Adhesions by Assessing Tendon Glide Through a Soft Tissue Envelope in a Rat Model. Journal of Hand Surgery, 2018, 43, 1134.e1-1134.e6.	1.6	4
6	Does partial muscle reinnervation preserve future reinnervation potential?. Muscle and Nerve, 2017, 56, 1143-1148.	2.2	5
7	Introduction of neurosupportive cells into processed acellular nerve allografts results in greater number and more even distribution when injected compared to soaking techniques. Neurological Research, 2017, 39, 189-197.	1.3	5
8	Micropuncture and pressure assisted Schwann cell seeding of nerve allograft. Journal of Neuroscience Methods, 2017, 287, 47-52.	2.5	3
9	Molecular Sequelae of Topographically Guided Peripheral Nerve Repair. Annals of Biomedical Engineering, 2014, 42, 1436-1455.	2.5	12
10	Effect of modulating macrophage phenotype on peripheral nerve repair. Biomaterials, 2012, 33, 8793-8801.	11.4	273