

Arne Hendrik Boecker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/353552/publications.pdf>

Version: 2024-02-01

10
papers

260
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

461
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of microstructured and interconnected pore channels in a collagen-based nerve guide on axonal regeneration in peripheral nerves. <i>Biomaterials</i> , 2012, 33, 1363-1375.	11.4	132
2	Acute and long-term costs of 268 peripheral nerve injuries in the upper extremity. <i>PLoS ONE</i> , 2020, 15, e0229530.	2.5	68
3	Pre-differentiation of mesenchymal stromal cells in combination with a microstructured nerve guide supports peripheral nerve regeneration in the rat sciatic nerve model. <i>European Journal of Neuroscience</i> , 2016, 43, 404-416.	2.6	28
4	Promoting axonal regeneration following nerve surgery: a perspective on ultrasound treatment for nerve injuries. <i>Neural Regeneration Research</i> , 2018, 13, 1530.	3.0	10
5	Evaluation of <sc>MR-neurography</sc> in diagnosis and treatment in peripheral nerve surgery of the upper extremity: A matched cohort study. <i>Microsurgery</i> , 2022, 42, 160-169.	1.3	8
6	Cell-enrichment with olfactory ensheathing cells has limited local extra beneficial effects on nerve regeneration supported by the nerve guide Perimaix. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 2125-2137.	2.7	7
7	Video-Assisted Peer Teaching for Surgical Skills Training - Innovative Potential for the Medical Curriculum and Beyond: A Randomized Controlled Trial. <i>Journal of Surgical Education</i> , 2022, 79, 441-451.	2.5	3
8	The Impact of Finger Nerve Injury on the Outcome of Flexor Tendon Tenolysis. <i>Annals of Plastic Surgery</i> , 2021, Publish Ahead of Print, 514-517.	0.9	2
9	Short- and long term hyposmia, hypogeusia, dysphagia and dysphonia after facial burn injury – A prospective matched cohort study. <i>Burns</i> , 2022, , .	1.9	1
10	Development of a mathematical formula and online tool to calculate the potential maximum flap width to allow for primary anterolateral thigh donor-site closure in Caucasians. <i>Microsurgery</i> , 0, , .	1.3	1