

Dirk G Everaert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6942967/publications.pdf>

Version: 2024-02-01

9
papers

143
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative neuroanatomy of the lumbosacral spinal cord of the rat, cat, pig, monkey, and human. <i>Scientific Reports</i> , 2021, 11, 1955.	3.3	46
2	Mechanically Stable Intraspinal Microstimulation Implants for Human Translation. <i>Annals of Biomedical Engineering</i> , 2017, 45, 681-694.	2.5	25
3	A speed-adaptive intraspinal microstimulation controller to restore weight-bearing stepping in a spinal cord hemisection model. <i>Journal of Neural Engineering</i> , 2018, 15, 056023.	3.5	19
4	Ultrasound-guided spinal stereotactic system for intraspinal implants. <i>Journal of Neurosurgery: Spine</i> , 2018, 29, 292-305.	1.7	18
5	Functional organization of motor networks in the lumbosacral spinal cord of non-human primates. <i>Scientific Reports</i> , 2019, 9, 13539.	3.3	13
6	Effect of anesthesia on motor responses evoked by spinal neural prostheses during intraoperative procedures. <i>Journal of Neural Engineering</i> , 2019, 16, 036003.	3.5	11
7	Overground gait kinematics and muscle activation patterns in the Yucatan mini pig. <i>Journal of Neural Engineering</i> , 2022, 19, 026009.	3.5	5
8	Timing and dosage of FES cycling early after acute spinal cord injury: A case series report. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, 1-6.	1.4	4
9	Brachial Artery Catheterization in Swine. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	2