

CITATION REPORT

List of articles citing

Public Regulatory Databases as a Source of Insight for Neuromodulation Devices Stimulation Parameters

DOI: 10.1111/ner.12641
Neuromodulation, 2018, 21, 117-125.

Source: <https://exaly.com/paper-pdf/69765788/citation-report.pdf>

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
16	Electrochemistry of a Robust Neural Interface. <i>Electrochemical Society Interface</i> , 2017 , 26, 49-51	3.6	7
15	Automated reactive accelerated aging for rapid evaluation of neural implant performance. <i>Review of Scientific Instruments</i> , 2018 , 89, 094301	1.7	14
14	Translating promising strategies for bowel and bladder management in spinal cord injury. <i>Experimental Neurology</i> , 2018 , 306, 169-176	5.7	30
13	The development of neural stimulators: a review of preclinical safety and efficacy studies. <i>Journal of Neural Engineering</i> , 2018 , 15, 041004	5	36
12	Electrical connectors for neural implants: design, state of the art and future challenges of an underestimated component. <i>Journal of Neural Engineering</i> , 2019 , 16, 061002	5	22
11	Response to: "Tissue Temperature Increases by a 10 kHz Spinal Cord Stimulation System: Phantom and Bioheat Model". <i>Neuromodulation</i> , 2019 , 22, 986-987	3.1	2
10	Chronic intracochlear electrical stimulation at high charge densities results in platinum dissolution but not neural loss or functional changes in vivo. <i>Journal of Neural Engineering</i> , 2019 , 16, 026009	5	15
9	Safety Analysis of Dorsal Root Ganglion Stimulation in the Treatment of Chronic Pain. <i>Neuromodulation</i> , 2020 , 23, 239-244	3.1	23
8	Characterization of Parylene-C degradation mechanisms: In vitro reactive accelerated aging model compared to multiyear in vivo implantation. <i>Biomaterials</i> , 2020 , 232, 119731	15.6	28
7	Platinum dissolution and tissue response following long-term electrical stimulation at high charge densities. <i>Journal of Neural Engineering</i> , 2021 ,	5	9
6	Analytical characterization of Parylene-C degradation mechanisms on Utah arrays: evaluation of in vitro Reactive Accelerated Aging model compared to multiyear in vivo implantation.		
5	A vision prosthesis based on electrical stimulation of the primary visual cortex using epicortical microelectrodes.		0
4	Optimal and Adaptive Stimulation Design. 2022 , 1-64		
3	Past, Present, and Future of Deep Brain Stimulation: Hardware, Software, Imaging, Physiology and Novel Approaches.. <i>Frontiers in Neurology</i> , 2022 , 13, 825178	4.1	0
2	Optimal and Adaptive Stimulation Design. 2023 , 1993-2056		0
1	The Choice of Spinal Cord Stimulation vs Targeted Drug Delivery in the Management of Chronic Pain: Validation of an Outcomes Predictive Formula. 2023 ,		0