

Autumn J Bullard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2611457/publications.pdf>

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4
papers

168
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	A low-power band of neuronal spiking activity dominated by local single units improves the performance of brain-machine interfaces. <i>Nature Biomedical Engineering</i> , 2020, 4, 973-983.	22.5	73
2	Estimating Risk for Future Intracranial, Fully Implanted, Modular Neuroprosthetic Systems: A Systematic Review of Hardware Complications in Clinical Deep Brain Stimulation and Experimental Human Intracortical Arrays. <i>Neuromodulation</i> , 2020, 23, 411-426.	0.8	40
3	Cortical Decoding of Individual Finger Group Motions Using ReFIT Kalman Filter. <i>Frontiers in Neuroscience</i> , 2018, 12, 751.	2.8	36
4	Design and testing of a 96-channel neural interface module for the Networked Neuroprosthesis system. <i>Bioelectronic Medicine</i> , 2019, 5, 3.	2.3	19