

# Autumn J Bullard

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	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
2	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
3	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
4	Cortical Decoding of Individual Finger Group Motions Using ReFIT Kalman Filter. <i>Frontiers in Neuroscience</i> , 2018, 12, 751.	2.8	36