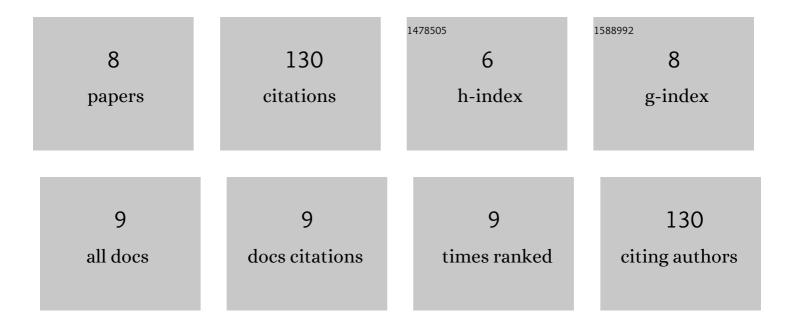
Sara Mahallati

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5633218/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Optical phased array neural probes for beam-steering in brain tissue. Optics Letters, 2022, 47, 1073.	3.3	20
2	CellExplorer: A framework for visualizing and characterizing single neurons. Neuron, 2021, 109, 3594-3608.e2.	8.1	56
3	Cluster tendency assessment in neuronal spike data. PLoS ONE, 2019, 14, e0224547.	2.5	11
4	A graduate student-led participatory live-coding quantitative methods course in R: Experiences on initiating, developing, and teaching. The Journal of Open Source Education, 2019, 2, 49.	0.4	5
5	Interpreting Cluster Structure in Waveform Data with Visual Assessment and Dunn's Index. Studies in Computational Intelligence, 2018, , 73-101.	0.9	9
6	Multisegment Kinematics of the Spinal Column: Soft Tissue Artifacts Assessment. Journal of Biomechanical Engineering, 2016, 138, .	1.3	16
7	Sensitivity of Intersegmental Angles of the Spinal Column to Errors Due to Marker Misplacement. Journal of Biomechanical Engineering, 2015, 137, .	1.3	4
8	Acoustic Estimation of Neck Fluid Volume. Annals of Biomedical Engineering, 2014, 42, 2132-2142.	2.5	7