

# Aaron R Shifman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10427416/publications.pdf>

Version: 2024-02-01

4  
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citations

2258059

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2272923

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times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	ELFENN: A Generalized Platform for Modeling Ephaptic Coupling in Spiking Neuron Models. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 35.	2.5	11
2	Ultrafast traveling wave dominates the electric organ discharge of <i>Apteronotus leptorhynchus</i> : an inverse modelling study. <i>Scientific Reports</i> , 2015, 5, 15780.	3.3	9
3	The complexity of high-frequency electric fields degrades electrosensory inputs: implications for the jamming avoidance response in weakly electric fish. <i>Journal of the Royal Society Interface</i> , 2018, 15, 20170633.	3.4	8
4	Dynamics of a neuronal pacemaker in the weakly electric fish <i>Apteronotus</i> . <i>Scientific Reports</i> , 2020, 10, 16707.	3.3	3