

# Aaron Shifman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8205793/publications.pdf>

Version: 2024-02-01

6  
papers

124  
citations

1937685

4  
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1872680

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g-index

7  
all docs

7  
docs citations

7  
times ranked

178  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable computational science: the ReScience initiative. PeerJ Computer Science, 2017, 3, e142.	4.5	86
2	ELFENN: A Generalized Platform for Modeling Ephaptic Coupling in Spiking Neuron Models. Frontiers in Neuroinformatics, 2019, 13, 35.	2.5	11
3	Ultrafast traveling wave dominates the electric organ discharge of <i>Apteronotus leptorhynchus</i> : an inverse modelling study. Scientific Reports, 2015, 5, 15780.	3.3	9
4	The complexity of high-frequency electric fields degrades electrosensory inputs: implications for the jamming avoidance response in weakly electric fish. Journal of the Royal Society Interface, 2018, 15, 20170633.	3.4	8
5	26th Annual Computational Neuroscience Meeting (CNS*2017): Part 2. BMC Neuroscience, 2017, 18, .	1.9	7
6	Cascade: an RNA-seq visualization tool for cancer genomics. BMC Genomics, 2016, 17, 75.	2.8	2