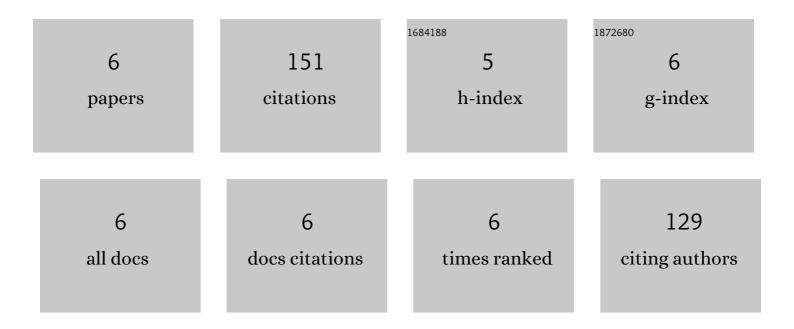
## E Paxon Frady

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10268793/publications.pdf Version: 2024-02-01



F PAYON FRADY

#	Article	IF	CITATIONS
1	Efficient Neuromorphic Signal Processing with Resonator Neurons. Journal of Signal Processing Systems, 2022, 94, 917-927.	2.1	4
2	Resonator Networks, 1: An Efficient Solution for Factoring High-Dimensional, Distributed Representations of Data Structures. Neural Computation, 2020, 32, 2311-2331.	2.2	16
3	Resonator Networks, 2: Factorization Performance and Capacity Compared to Optimization-Based Methods. Neural Computation, 2020, 32, 2332-2388.	2.2	13
4	Robust computation with rhythmic spike patterns. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18050-18059.	7.1	38
5	A Theory of Sequence Indexing and Working Memory in Recurrent Neural Networks. Neural Computation, 2018, 30, 1449-1513.	2.2	58
6	Direct Imaging of Hippocampal Epileptiform Calcium Motifs Following Kainic Acid Administration in Freely Behaving Mice. Frontiers in Neuroscience, 2016, 10, 53.	2.8	22