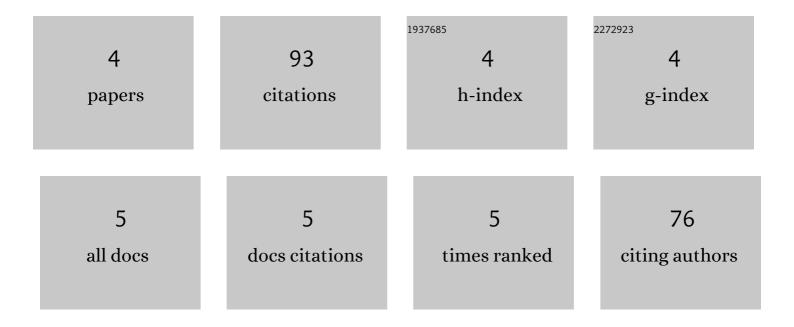
## Tawan Tayron Andrade de Carvalho

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2195146/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Subsampled Directed-Percolation Models Explain Scaling Relations Experimentally Observed in the Brain. Frontiers in Neural Circuits, 2020, 14, 576727.	2.8	37
2	Synaptic balance due to homeostatically self-organized quasicritical dynamics. Physical Review Research, 2020, 2, .	3.6	34
3	A unified theory of E/I synaptic balance, quasicritical neuronal avalanches and asynchronous irregular spiking. Journal of Physics Complexity, 2021, 2, 045001.	2.2	11
4	Statistical complexity is maximized close to criticality in cortical dynamics. Physical Review E, 2021, 103, 012415.	2.1	8