Samantha P Faber

List of Publications by Year in descending order

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1937685 2272923 4 70 4 4 citations h-index g-index papers 6 6 6 68 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Computation is concentrated in rich clubs of local cortical networks. Network Neuroscience, 2019, 3, 384-404.	2.6	34
2	Partial information decomposition reveals that synergistic neural integration is greater downstream of recurrent information flow in organotypic cortical cultures. PLoS Computational Biology, 2021, 17, e1009196.	3.2	13
3	Correlated activity favors synergistic processing in local cortical networks in vitro at synaptically relevant timescales. Network Neuroscience, 2020, 4, 678-697.	2.6	12
4	Revealing the Dynamics of Neural Information Processing with Multivariate Information Decomposition. Entropy, 2022, 24, 930.	2.2	9