Laura Anton-Sanchez

List of Publications by Year
in descending order

9 papers	95 citations	1937685 4 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	170 citing authors

#	Article	IF	Citations
1	Russell Graph efficiency measures in Data Envelopment Analysis: The multiplicative approach. European Journal of Operational Research, 2021, 292, 663-674.	5.7	9
2	A regularity index for dendrites - local statistics of a neuron's input space. PLoS Computational Biology, 2018, 14, e1006593.	3.2	5
3	Network design through forests with degree- and role-constrained minimum spanning trees. Journal of Heuristics, 2017, 23, 31-51.	1.4	2
4	Three-dimensional spatial modeling of spines along dendritic networks in human cortical pyramidal neurons. PLoS ONE, 2017, 12, e0180400.	2.5	9
5	Wiring Economy of Pyramidal Cells in the Juvenile Rat Somatosensory Cortex. PLoS ONE, 2016, 11, e0165915.	2.5	1
6	Dendritic and Axonal Wiring Optimization of Cortical GABAergic Interneurons. Neuroinformatics, 2016, 14, 453-464.	2.8	3
7	Three-dimensional distribution of cortical synapses: a replicated point pattern-based analysis. Frontiers in Neuroanatomy, 2014, 8, 85.	1.7	49
8	Random Positions of Dendritic Spines in Human Cerebral Cortex. Journal of Neuroscience, 2014, 34, 10078-10084.	3.6	15
9	Towards optimal neuronal wiring through estimation of distribution algorithms. , 2013, , .		1