

Christopher Cherniak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4906262/publications.pdf>

Version: 2024-02-01

8

papers

407

citations

1684188

5

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

332

citing authors

#	ARTICLE	IF	CITATIONS
1	Cell maps on the human genome. <i>Molecular Cytogenetics</i> , 2019, 12, 14.	0.9	0
2	Body maps on the human genome. <i>Molecular Cytogenetics</i> , 2013, 6, 61.	0.9	3
3	Neural wiring optimization. <i>Progress in Brain Research</i> , 2012, 195, 361-371.	1.4	17
4	Information processing limits on generating neuroanatomy: global optimization of rat olfactory cortex and amygdala. <i>Journal of Biological Physics</i> , 2010, 36, 45-52.	1.5	5
5	Global optimization of cerebral cortex layout. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 1081-1086.	7.1	195
6	Local optimization of neuron arbors. <i>Biological Cybernetics</i> , 1992, 66, 503-510.	1.3	106
7	The Bounded Brain: Toward Quantitative Neuroanatomy. <i>Journal of Cognitive Neuroscience</i> , 1990, 2, 58-68.	2.3	75
8	Limits for knowledge. <i>Philosophical Studies</i> , 1986, 49, 1-18.	0.8	6