

Claire E Strothman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1364632/publications.pdf>

Version: 2024-02-01

5
papers

120
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Microtubule minus-end aster organization is driven by processive HSET-tubulin clusters. <i>Nature Communications</i> , 2018, 9, 2659.	12.8	38
2	Microtubule minus-end stability is dictated by the tubulin off-rate. <i>Journal of Cell Biology</i> , 2019, 218, 2841-2853.	5.2	35
3	Reciprocal modulation between amyloid precursor protein and synaptic membrane cholesterol revealed by live cell imaging. <i>Neurobiology of Disease</i> , 2019, 127, 449-461.	4.4	18
4	Ammonium chloride alters neuronal excitability and synaptic vesicle release. <i>Scientific Reports</i> , 2017, 7, 5061.	3.3	17
5	Impact of the "tubulin economy"™ on the formation and function of the microtubule cytoskeleton. <i>Current Opinion in Cell Biology</i> , 2021, 68, 81-89.	5.4	12