

# 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	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
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	Microtubule minus-end aster organization is driven by processive HSET-tubulin clusters. <i>Nature Communications</i> , 2018, 9, 2659.	12.8	38
5	Ammonium chloride alters neuronal excitability and synaptic vesicle release. <i>Scientific Reports</i> , 2017, 7, 5061.	3.3	17