

# Max Adrian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4753829/publications.pdf>

Version: 2024-02-01

10  
papers

633  
citations

1040056

9  
h-index

1372567

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g-index

11  
all docs

11  
docs citations

11  
times ranked

1247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optogenetic control of organelle transport and positioning. <i>Nature</i> , 2015, 518, 111-114.	27.8	254
2	Positioning of AMPA Receptor-Containing Endosomes Regulates Synapse Architecture. <i>Cell Reports</i> , 2015, 13, 933-943.	6.4	104
3	Global site-specific neddylation profiling reveals that NEDDylated cofilin regulates actin dynamics. <i>Nature Structural and Molecular Biology</i> , 2020, 27, 210-220.	8.2	61
4	An Evolutionarily Conserved Role for Polydom/Svep1 During Lymphatic Vessel Formation. <i>Circulation Research</i> , 2017, 120, 1263-1275.	4.5	59
5	Barriers in the brain: resolving dendritic spine morphology and compartmentalization. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 142.	1.7	51
6	A Phytochrome-Derived Photoswitch for Intracellular Transport. <i>ACS Synthetic Biology</i> , 2017, 6, 1248-1256.	3.8	39
7	Probing the Interplay between Dendritic Spine Morphology and Membrane-Bound Diffusion. <i>Biophysical Journal</i> , 2017, 113, 2261-2270.	0.5	26
8	PPEF2 Opposes PINK1-Mediated Mitochondrial Quality Control by Dephosphorylating Ubiquitin. <i>Cell Reports</i> , 2019, 29, 3280-3292.e7.	6.4	20
9	Non-genomic steroid signaling through the mineralocorticoid receptor: Involvement of a membrane-associated receptor?. <i>Molecular and Cellular Endocrinology</i> , 2021, 541, 111501.	3.2	13
10	Influence of PEGylation of Vitamin-K-Loaded Mixed Micelles on the Uptake by and Transport through Caco-2 Cells. <i>Molecular Pharmaceutics</i> , 2018, 15, 3786-3795.	4.6	6