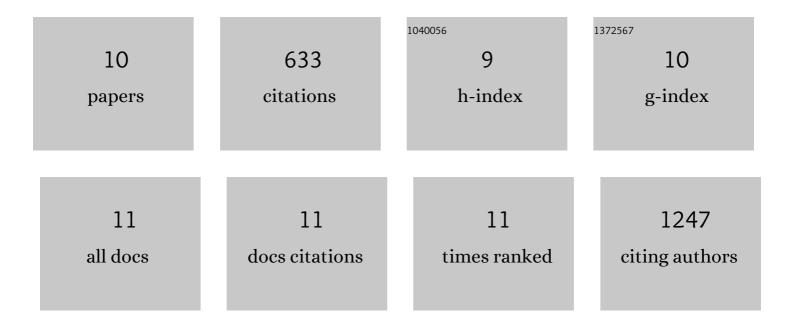
Max Adrian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4753829/publications.pdf Version: 2024-02-01



ΜΑΥ ΔΠΡΙΑΝ

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