

Szilárd Szikora

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

182
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	The formin DAAM is required for coordination of the actin and microtubule cytoskeleton in axonal growth cones. Journal of Cell Science, 2017, 130, 2506-2519.	2.0	44
2	DAAM Is Required for Thin Filament Formation and Sarcomerogenesis during Muscle Development in Drosophila. PLoS Genetics, 2014, 10, e1004166.	3.5	38
3	Nanoscopy reveals the layered organization of the sarcomeric H-zone and I-band complexes. Journal of Cell Biology, 2020, 219, .	5.2	28
4	Microtubule organization in presynaptic boutons relies on the formin DAAM. Development (Cambridge), 2018, 145, .	2.5	19
5	Drosophila Atg9 regulates the actin cytoskeleton via interactions with profilin and Ena. Cell Death and Differentiation, 2020, 27, 1677-1692.	11.2	15
6	The activities of the C-terminal regions of the formin protein disheveled-associated activator of morphogenesis (DAAM) in actin dynamics. Journal of Biological Chemistry, 2017, 292, 13566-13583.	3.4	11
7	The Mechanisms of Thin Filament Assembly and Length Regulation in Muscles. International Journal of Molecular Sciences, 2022, 23, 5306.	4.1	11
8	Formin' bridges between microtubules and actin filaments in axonal growth cones. Neural Regeneration Research, 2017, 12, 1971.	3.0	9
9	Superresolution Microscopy of Drosophila Indirect Flight Muscle Sarcomeres. Bio-protocol, 2020, 10, e3654.	0.4	4
10	Drosophila Models Rediscovered with Super-Resolution Microscopy. Cells, 2021, 10, 1924.	4.1	2