

Marijn G J Ford

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

764
citations

1163117

8
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

1199
citing authors

#	ARTICLE	IF	CITATIONS
1	The cryo-EM structure of the SNX-BAR Mvp1 tetramer. <i>Nature Communications</i> , 2020, 11, 1506.	12.8	22
2	Structural and functional characterization of the dominant negative P-loop lysine mutation in the dynamin superfamily protein Vps1. <i>Protein Science</i> , 2020, 29, 1416-1428.	7.6	6
3	Purification of the Dynamin-Related Protein Using Mammalian and Bacterial Expression Systems. <i>Methods in Molecular Biology</i> , 2020, 2159, 17-27.	0.9	0
4	The structural biology of the dynamin-related proteins: New insights into a diverse, multitasking family. <i>Traffic</i> , 2019, 20, 717-740.	2.7	31
5	Feedback regulation of TORC1 by its downstream effectors Npr1 and Par32. <i>Molecular Biology of the Cell</i> , 2018, 29, 2751-2765.	2.1	13
6	Ivy1 is a negative regulator of Gtr-dependent TORC1 activation. <i>Journal of Cell Science</i> , 2018, 131, .	2.0	10
7	Structures of the fungal dynamin-related protein Vps1 reveal a unique, open helical architecture. <i>Journal of Cell Biology</i> , 2018, 217, 3608-3624.	5.2	12
8	Pib2 and EGO Complex are both required for activation of TORC1. <i>Journal of Cell Science</i> , 2017, 130, 3878-3890.	2.0	41
9	Membrane fission by dynamin: what we know and what we need to know. <i>EMBO Journal</i> , 2016, 35, 2270-2284.	7.8	388
10	The crystal structure of dynamin. <i>Nature</i> , 2011, 477, 561-566.	27.8	241