

Fan Ye

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5160890/publications.pdf>

Version: 2024-02-01

11
papers

1,088
citations

933447

10
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

1525
citing authors

#	ARTICLE	IF	CITATIONS
1	An Actin Network Dispatches Ciliary GPCRs into Extracellular Vesicles to Modulate Signaling. <i>Cell</i> , 2017, 168, 252-263.e14.	28.9	290
2	BBSome trains remove activated GPCRs from cilia by enabling passage through the transition zone. <i>Journal of Cell Biology</i> , 2018, 217, 1847-1868.	5.2	208
3	The Intraflagellar Transport Protein IFT27 Promotes BBSome Exit from Cilia through the GTPase ARL6/BBS3. <i>Developmental Cell</i> , 2014, 31, 265-278.	7.0	186
4	Single molecule imaging reveals a major role for diffusion in the exploration of ciliary space by signaling receptors. <i>ELife</i> , 2013, 2, e00654.	6.0	128
5	The oral-facial-digital syndrome gene C2CD3 encodes a positive regulator of centriole elongation. <i>Nature Genetics</i> , 2014, 46, 905-911.	21.4	121
6	HURP Regulates Chromosome Congression by Modulating Kinesin Kif18A Function. <i>Current Biology</i> , 2011, 21, 1584-1591.	3.9	38
7	NuSAP modulates the dynamics of kinetochore microtubules by attenuating MCAK depolymerisation activity. <i>Scientific Reports</i> , 2016, 6, 18773.	3.3	31
8	Chemical structure-guided design of dynapyrazoles, cell-permeable dynein inhibitors with a unique mode of action. <i>ELife</i> , 2017, 6, .	6.0	31
9	PLK1 Interacts and Phosphorylates Axin That Is Essential for Proper Centrosome Formation. <i>PLoS ONE</i> , 2012, 7, e49184.	2.5	21
10	Cytoplasmic Dynein Antagonists with Improved Potency and Isoform Selectivity. <i>ACS Chemical Biology</i> , 2016, 11, 53-60.	3.4	19
11	Dose-dependent mutual regulation between Wip1 and p53 following UVC irradiation. <i>International Journal of Biochemistry and Cell Biology</i> , 2011, 43, 535-544.	2.8	8