

Brian J Galletta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/823002/publications.pdf>

Version: 2024-02-01

11
papers

400
citations

933264

10
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

444
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic sex chromosome expression in <i>Drosophila</i> male germ cells. <i>Nature Communications</i> , 2021, 12, 892.	5.8	53
2	A molecular mechanism for the procentriole recruitment of Ana2. <i>Journal of Cell Biology</i> , 2020, 219, .	2.3	10
3	An ordered pattern of Ana2 phosphorylation by Plk4 is required for centriole assembly. <i>Journal of Cell Biology</i> , 2018, 217, 1217-1231.	2.3	47
4	A centrosome interactome provides insight into organelle assembly and reveals a non-duplication role for Plk4. <i>Nature Communications</i> , 2016, 7, 12476.	5.8	53
5	Actin-Regulator Feedback Interactions during Endocytosis. <i>Biophysical Journal</i> , 2016, 110, 1430-1443.	0.2	27
6	Asterless is required for centriole length control and sperm development. <i>Journal of Cell Biology</i> , 2016, 213, 435-450.	2.3	28
7	Two Polo-like kinase 4 binding domains in Asterless perform distinct roles in regulating kinase stability. <i>Journal of Cell Biology</i> , 2015, 208, 401-414.	2.3	30
8	Interphase centrosome organization by the PLP-Cnn scaffold is required for centrosome function. <i>Journal of Cell Biology</i> , 2015, 210, 79-97.	2.3	63
9	A yeast two-hybrid approach for probing protein-protein interactions at the centrosome. <i>Methods in Cell Biology</i> , 2015, 129, 251-277.	0.5	25
10	Newly Characterized Region of CP190 Associates with Microtubules and Mediates Proper Spindle Morphology in <i>Drosophila</i> Stem Cells. <i>PLoS ONE</i> , 2015, 10, e0144174.	1.1	19
11	<i>Drosophila</i> pericentrin requires interaction with calmodulin for its function at centrosomes and neuronal basal bodies but not at sperm basal bodies. <i>Molecular Biology of the Cell</i> , 2014, 25, 2682-2694.	0.9	43