João Al Gonçalves

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	LUZP1: A new player in the actin-microtubule cross-talk. European Journal of Cell Biology, 2022, 101, 151250.	3.6	5
2	CDKL kinase regulates the length of the ciliary proximal segment. Current Biology, 2021, 31, 2359-2373.e7.	3.9	11
3	The NEMP family supports metazoan fertility and nuclear envelope stiffness. Science Advances, 2020, 6, eabb4591.	10.3	11
4	LUZP1 and the tumor suppressor EPLIN modulate actin stability to restrict primary cilia formation. Journal of Cell Biology, 2020, 219, .	5.2	25
5	Spatial and proteomic profiling reveals centrosomeâ€independent features of centriolar satellites. EMBO Journal, 2019, 38, e101109.	7.8	73
6	Cilia Distal Domain: Diversity in Evolutionarily Conserved Structures. Cells, 2019, 8, 160.	4.1	34
7	CDKL Family Kinases Have Evolved Distinct Structural Features and Ciliary Function. Cell Reports, 2018, 22, 885-894.	6.4	48
8	Global Interactomics Uncovers Extensive Organellar Targeting by Zika Virus. Molecular and Cellular Proteomics, 2018, 17, 2242-2255.	3.8	112
9	TBCCD1., 2018, , 5321-5327.		0
10	Tetrahymena Cilia Cap is Built in a Multi-step Process: A Study by Atomic Force Microscopy. Protist, 2017, 168, 697-717.	1.5	4
11	The Ciliary Transition Zone: Finding the Pieces and Assembling the Gate. Molecules and Cells, 2017, 40, 243-253.	2.6	145
12	TBCCD1., 2016,, 1-6.		0
13	CCTα., 2016, , 1-10.		0
14	A systematic proximity map of the centriole-cilia interface. Cilia, 2015, 4, .	1.8	0
15	A Dynamic Protein Interaction Landscape of the Human Centrosome-Cilium Interface. Cell, 2015, 163, 1484-1499.	28.9	446
16	Besnoitia besnoiti and Toxoplasma gondii: two apicomplexan strategies to manipulate the host cell centrosome and Golgi apparatus. Parasitology, 2014, 141, 1436-1454.	1.5	9
17	Autoinhibition of TBCB regulates EB1-mediated microtubule dynamics. Cellular and Molecular Life Sciences, 2013, 70, 357-371.	5.4	20
18	Mob1: defining cell polarity for proper cell division. Journal of Cell Science, 2012, 125, 516-527.	2.0	34

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19	The Expression of Tubulin Cofactor A (TBCA) Is Regulated by a Noncoding Antisense Tbca RNA during Testis Maturation. PLoS ONE, 2012, 7, e42536.	2.5	29
20	TBCCD1, a new centrosomal protein, is required for centrosome and Golgi apparatus positioning. EMBO Reports, 2010, 11, 194-200.	4.5	50
21	Revisiting the tubulin folding pathway: new roles in centrosomes and cilia. Biomolecular Concepts, 2010, 1, 423-434.	2.2	10
22	Modulation of translation factor's gene expression by histone deacetylase inhibitors in breast cancer cells. Clinical Chemistry and Laboratory Medicine, 2005, 43, 151-6.	2.3	9
23	Tubulin cofactor A gene silencing in mammalian cells induces changes in microtubule cytoskeleton, cell cycle arrest and cell death. FEBS Letters, 2005, 579, 3515-3524.	2.8	42
24	CCTalpha. The AFCS-nature Molecule Pages, 0, , .	0.2	3