Carlos Sacristan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spindle checkpoint silencing at kinetochores with submaximal microtubule occupancy. Journal of Cell Science, 2019, 132, .	2.0	19
2	Ectopic Activation of the Spindle Assembly Checkpoint Signaling Cascade Reveals Its Biochemical Design. Current Biology, 2019, 29, 104-119.e10.	3.9	23
3	Dynamic kinetochore size regulation promotes microtubule capture and chromosome biorientation in mitosis. Nature Cell Biology, 2018, 20, 800-810.	10.3	92
4	Ingression Progression Complexes Control Extracellular Matrix Remodelling during Cytokinesis in Budding Yeast. PLoS Genetics, 2016, 12, e1005864.	3.5	27
5	Maintaining protein homeostasis: early and late endosomal dual recycling for the maintenance of intracellular pools of the plasma membrane protein Chs3. Molecular Biology of the Cell, 2016, 27, 4021-4032.	2.1	19
6	Competition between MPS1 and microtubules at kinetochores regulates spindle checkpoint signaling. Science, 2015, 348, 1264-1267.	12.6	192
7	Joined at the hip: kinetochores, microtubules, and spindle assembly checkpoint signaling. Trends in Cell Biology, 2015, 25, 21-28.	7.9	160
8	Oligomerization of the chitin synthase <scp>Chs</scp> 3 is monitored at the <scp>G</scp> olgi and affects its endocytic recycling. Molecular Microbiology, 2013, 90, 252-266.	2.5	28
9	The complex interactions of Chs5p, the ChAPs, and the cargo Chs3p. Molecular Biology of the Cell, 2012, 23, 4402-4415.	2.1	22
10	Neck compartmentalization as the molecular basis for the different endocytic behaviour of Chs3 during budding or hyperpolarized growth in yeast cells. Molecular Microbiology, 2012, 83, 1124-1135.	2.5	17
11	Amino acid divergence between the CHS domain contributes to the different intracellular behaviour of Family II fungal chitin synthases in Saccharomyces cerevisiae. Fungal Genetics and Biology, 2010, 47, 1034-1043.	2.1	7