Sandra claret

List of Publications by Year
in descending order

11 papers	375 citations	1039880 9 h-index	1372474 10 g-index
12 all docs	12 docs citations	12 times ranked	538 citing authors

#	Article	IF	Citations
1	PI(4,5)P2 Produced by the PI4P5K SKTL Controls Apical Size by Tethering PAR-3 in Drosophila Epithelial Cells. Current Biology, 2014, 24, 1071-1079.	1.8	66
2	PIP5K-dependent production of PIP2 sustains microtubule organization to establish polarized transport in the <i>Drosophila</i> oocyte. Development (Cambridge), 2008, 135, 3829-3838.	1.2	56
3	Expression and activity of the cytolethal distending toxin of Helicobacter hepaticus. Biochemical and Biophysical Research Communications, 2004, 318, 739-745.	1.0	47
4	The Rgd1p Rho GTPase-Activating Protein and the Mid2p Cell Wall Sensor Are Required at Low pH for Protein Kinase C Pathway Activation and Cell Survival in Saccharomyces cerevisiae. Eukaryotic Cell, 2005, 4, 1375-1386.	3.4	47
5	Evidence for a Novel Feedback Loop in the Hedgehog Pathway Involving Smoothened and Fused. Current Biology, 2007, 17, 1326-1333.	1.8	45
6	Microtubule-dependent apical restriction of recycling endosomes sustains adherens junctions during morphogenesis of the <i>Drosophila</i> tracheal system. Development (Cambridge), 2015, 142, 363-374.	1.2	42
7	The last 59 amino acids of Smoothened cytoplasmic tail directly bind the protein kinase Fused and negatively regulate the Hedgehog pathway. Developmental Biology, 2007, 303, 121-133.	0.9	27
8	Dynein-mediated transport and membrane trafficking control PAR3 polarised distribution. ELife, 2019, 8, .	2.8	24
9	RGD1, encoding a RhoGAP involved in low-pH survival, is an Msn2p/Msn4p regulated gene in Saccharomyces cerevisiae. Gene, 2005, 351, 159-169.	1.0	19
10	Evidence for functional links between the Rgd1-Rho3 RhoGAP-GTPase module and Tos2, a protein involved in polarized growth in Saccharomyces cerevisiae. FEMS Yeast Research, 2011, 11, 179-191.	1.1	1
11	Phosphoinositides and Cell Polarity in the Drosophila Egg Chamber. Results and Problems in Cell Differentiation, 2017, 63, 169-187.	0.2	1