

Juan Manuel Duran Serrano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6260057/publications.pdf>

Version: 2024-02-01

13
papers

1,297
citations

687363

13
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

3601
citing authors

#	ARTICLE	IF	CITATIONS
1	Unconventional secretion of Acb1 is mediated by autophagosomes. <i>Journal of Cell Biology</i> , 2010, 188, 527-536.	5.2	360
2	Biogenesis of a novel compartment for autophagosome-mediated unconventional protein secretion. <i>Journal of Cell Biology</i> , 2011, 195, 979-992.	5.2	165
3	Regulation of Protein Transport from the Golgi Complex to the Endoplasmic Reticulum by CDC42 and N-WASP. <i>Molecular Biology of the Cell</i> , 2002, 13, 866-879.	2.1	144
4	Actin remodeling by ADF/cofilin is required for cargo sorting at the trans-Golgi network. <i>Journal of Cell Biology</i> , 2009, 187, 1055-1069.	5.2	98
5	Actin Microfilaments Facilitate the Retrograde Transport from the Golgi Complex to the Endoplasmic Reticulum in Mammalian Cells. <i>Traffic</i> , 2001, 2, 717-726.	2.7	95
6	Myosin Motors and Not Actin Comets Are Mediators of the Actin-based Golgi-to-Endoplasmic Reticulum Protein Transport. <i>Molecular Biology of the Cell</i> , 2003, 14, 445-459.	2.1	84
7	The Role of GRASP55 in Golgi Fragmentation and Entry of Cells into Mitosis. <i>Molecular Biology of the Cell</i> , 2008, 19, 2579-2587.	2.1	78
8	Sphingomyelin organization is required for vesicle biogenesis at the Golgi complex. <i>EMBO Journal</i> , 2012, 31, 4535-4546.	7.8	74
9	Remodeling of secretory compartments creates CUPS during nutrient starvation. <i>Journal of Cell Biology</i> , 2014, 207, 695-703.	5.2	52
10	Neural cell adhesion molecule is endocytosed via a clathrin-dependent pathway. <i>European Journal of Neuroscience</i> , 2001, 13, 749-756.	2.6	51
11	A diacidic motif determines unconventional secretion of wild-type and ALS-linked mutant SOD1. <i>Journal of Cell Biology</i> , 2017, 216, 2691-2700.	5.2	42
12	Ethanol impairs monosaccharide uptake and glycosylation in cultured rat astrocytes. <i>Journal of Neurochemistry</i> , 2002, 83, 601-612.	3.9	35
13	Fluorescent analogues of plasma membrane sphingolipids are sorted to different intracellular compartments in astrocytes. <i>FEBS Letters</i> , 2004, 563, 59-65.	2.8	19