David Cruz-Garcia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/387082/publications.pdf

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15 papers	397 citations	933447 10 h-index	1058476 14 g-index
17	17	17	667 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Recruitment of arfaptins to the trans-Golgi network by PI(4)P and their involvement in cargo export. EMBO Journal, 2013, 32, 1717-1729.	7.8	61
2	Remodeling of secretory compartments creates CUPS during nutrient starvation. Journal of Cell Biology, 2014, 207, 695-703.	5.2	52
3	Kinesin-5/Eg5 is important for transport of CARTS from the trans-Golgi network to the cell surface. Journal of Cell Biology, 2013, 202, 241-250.	5.2	49
4	Rab18 Inhibits Secretory Activity in Neuroendocrine Cells by Interacting with Secretory Granules. Traffic, 2007, 8, 867-882.	2.7	48
5	A diacidic motif determines unconventional secretion of wild-type and ALS-linked mutant SOD1. Journal of Cell Biology, 2017, 216, 2691-2700.	5.2	42
6	Unconventional protein secretion triggered by nutrient starvation. Seminars in Cell and Developmental Biology, 2018, 83, 22-28.	5.0	37
7	Identification and characterization of two novel (neuro)endocrine long coiled-coil proteins. FEBS Letters, 2007, 581, 3149-3156.	2.8	34
8	The Long Coiled-Coil Protein NECC2 Is Associated to Caveolae and MODULATES NGF/TrkA Signaling IN PC12 CELLS. PLoS ONE, 2013, 8, e73668.	2. 5	20
9	Reactive oxygen species triggers unconventional secretion of antioxidants and Acb1. Journal of Cell Biology, 2020, 219, .	5.2	19
10	Differential Expression and Processing of Chromogranin A and Secretogranin II in Relation to the Secretory Status of Endocrine Cells. Endocrinology, 2006, 147, 1408-1418.	2.8	11
11	The Golgi-associated long coiled-coil protein NECC1 participates in the control of the regulated secretory pathway in PC12 cells. Biochemical Journal, 2012, 443, 387-396.	3.7	9
12	RT-PCR analysis of the expression of POMC and its processing enzyme PC1 in amphibian melanotropes. General and Comparative Endocrinology, 2006, 147, 222-230.	1.8	7
13	Melanotrope cells as a model to understand the (patho)physiological regulation of hormone secretion. Journal of Endocrinological Investigation, 2005, 28, 949-958.	3.3	6
14	Identification of Novel Genes Involved in the Plasticity of Pituitary Melanotropes in Amphibians. Annals of the New York Academy of Sciences, 2009, 1163, 233-240.	3.8	2
15	Rab18. The AFCS-nature Molecule Pages, 0, , .	0.2	0