

David Cruz-Garcia

List of Publications by Year in descending order

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

Version: 2024-02-01

15
papers

397
citations

933447

10
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	Reactive oxygen species triggers unconventional secretion of antioxidants and Acb1. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	19
2	Unconventional protein secretion triggered by nutrient starvation. <i>Seminars in Cell and Developmental Biology</i> , 2018, 83, 22-28.	5.0	37
3	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
4	Remodeling of secretory compartments creates CUPS during nutrient starvation. <i>Journal of Cell Biology</i> , 2014, 207, 695-703.	5.2	52
5	Kinesin-5/Eg5 is important for transport of CARTS from the trans-Golgi network to the cell surface. <i>Journal of Cell Biology</i> , 2013, 202, 241-250.	5.2	49
6	Recruitment of arfaptins to the trans-Golgi network by PI(4)P and their involvement in cargo export. <i>EMBO Journal</i> , 2013, 32, 1717-1729.	7.8	61
7	The Long Coiled-Coil Protein NECC2 Is Associated to Caveolae and MODULATES NGF/TrkA Signaling IN PC12 CELLS. <i>PLoS ONE</i> , 2013, 8, e73668.	2.5	20
8	The Golgi-associated long coiled-coil protein NECC1 participates in the control of the regulated secretory pathway in PC12 cells. <i>Biochemical Journal</i> , 2012, 443, 387-396.	3.7	9
9	Identification of Novel Genes Involved in the Plasticity of Pituitary Melanotropes in Amphibians. <i>Annals of the New York Academy of Sciences</i> , 2009, 1163, 233-240.	3.8	2
10	Identification and characterization of two novel (neuro)endocrine long coiled-coil proteins. <i>FEBS Letters</i> , 2007, 581, 3149-3156.	2.8	34
11	Rab18 Inhibits Secretory Activity in Neuroendocrine Cells by Interacting with Secretory Granules. <i>Traffic</i> , 2007, 8, 867-882.	2.7	48
12	RT-PCR analysis of the expression of POMC and its processing enzyme PC1 in amphibian melanotropes. <i>General and Comparative Endocrinology</i> , 2006, 147, 222-230.	1.8	7
13	Differential Expression and Processing of Chromogranin A and Secretogranin II in Relation to the Secretory Status of Endocrine Cells. <i>Endocrinology</i> , 2006, 147, 1408-1418.	2.8	11
14	Melanotrope cells as a model to understand the (patho)physiological regulation of hormone secretion. <i>Journal of Endocrinological Investigation</i> , 2005, 28, 949-958.	3.3	6
15	Rab18. <i>The AFCS-nature Molecule Pages</i> , 0, , .	0.2	0