

Nuria Martinez-Martin

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,011
citations

759055

12
h-index

996849

15
g-index

17
all docs

17
docs citations

17
times ranked

1889
citing authors

#	ARTICLE	IF	CITATIONS
1	R-Ras2 is required for germinal center formation to aid B cells during energetically demanding processes. <i>Science Signaling</i> , 2018, 11, .	1.6	24
2	Antigen phagocytosis by B cells is required for a potent humoral response. <i>EMBO Reports</i> , 2018, 19, .	2.0	44
3	Protein Kinase C- β Dictates B Cell Fate by Regulating Mitochondrial Remodeling, Metabolic Reprogramming, and Heme Biosynthesis. <i>Immunity</i> , 2018, 48, 1144-1159.e5.	6.6	78
4	Dynamic reorganisation of intermediate filaments coordinates early B-cell activation. <i>Life Science Alliance</i> , 2018, 1, e201800060.	1.3	8
5	A switch from canonical to noncanonical autophagy shapes B cell responses. <i>Science</i> , 2017, 355, 641-647.	6.0	88
6	The Analysis of Cell Cycle, Proliferation, and Asymmetric Cell Division by Imaging Flow Cytometry. <i>Methods in Molecular Biology</i> , 2016, 1389, 71-95.	0.4	19
7	Cdc42 is a key regulator of B cell differentiation and is required for antiviral humoral immunity. <i>Journal of Experimental Medicine</i> , 2015, 212, 53-72.	4.2	71
8	Cdc42 is a key regulator of B cell differentiation and is required for antiviral humoral immunity. <i>Journal of Cell Biology</i> , 2015, 208, 208101A235.	2.3	0
9	RRas2, RhoG and T-cell phagocytosis. <i>Small GTPases</i> , 2012, 3, 97-101.	0.7	12
10	Asymmetric Segregation of Polarized Antigen on B Cell Division Shapes Presentation Capacity. <i>Science</i> , 2012, 335, 475-479.	6.0	144
11	T Cell Receptor Internalization from the Immunological Synapse Is Mediated by TC21 and RhoG GTPase-Dependent Phagocytosis. <i>Immunity</i> , 2011, 35, 208-222.	6.6	152
12	Metabolomics of the effect of AMPK activation by AICAR on human umbilical vein endothelial cells. <i>International Journal of Molecular Medicine</i> , 2011, 29, 88-94.	1.8	10
13	The immunological synapse: a cause or consequence of T-cell receptor triggering?. <i>Immunology</i> , 2011, 133, 420-425.	2.0	94
14	Handing over the baton. <i>Immunology and Cell Biology</i> , 2010, 88, 505-506.	1.0	0
15	Cooperativity Between T Cell Receptor Complexes Revealed by Conformational Mutants of CD3 ϵ . <i>Science Signaling</i> , 2009, 2, ra43.	1.6	90
16	Essential function for the GTPase TC21 in homeostatic antigen receptor signaling. <i>Nature Immunology</i> , 2009, 10, 880-888.	7.0	110
17	Induction of trefoil factor (TFF)1, TFF2 and TFF3 by hypoxia is mediated by hypoxia inducible factor-1: implications for gastric mucosal healing. <i>British Journal of Pharmacology</i> , 2009, 156, 262-272.	2.7	67