

Eva Serrano-Candelas

List of Publications by Year in descending order

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16
papers

405
citations

1040018

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996954

15
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17
all docs

17
docs citations

17
times ranked

770
citing authors

#	ARTICLE	IF	CITATIONS
1	MRGPRX2-mediated mast cell response to drugs used in perioperative procedures and anaesthesia. <i>Scientific Reports</i> , 2018, 8, 11628.	3.3	120
2	IgE-Related Chronic Diseases and Anti-IgE-Based Treatments. <i>Journal of Immunology Research</i> , 2016, 2016, 1-12.	2.2	77
3	Inhibiting the Calcineurin-NFAT (Nuclear Factor of Activated T Cells) Signaling Pathway with a Regulator of Calcineurin-derived Peptide without Affecting General Calcineurin Phosphatase Activity. <i>Journal of Biological Chemistry</i> , 2009, 284, 9394-9401.	3.4	58
4	The Adaptor 3BP2 Is Required for KIT Receptor Expression and Human Mast Cell Survival. <i>Journal of Immunology</i> , 2015, 194, 4309-4318.	0.8	21
5	Activation of Siglec-7 results in inhibition of in vitro and in vivo growth of human mast cell leukemia cells. <i>Pharmacological Research</i> , 2020, 158, 104682.	7.1	20
6	The Vertebrate RCAN Gene Family: Novel Insights into Evolution, Structure and Regulation. <i>PLoS ONE</i> , 2014, 9, e85539.	2.5	19
7	A novel role for an RCAN3-derived peptide as a tumor suppressor in breast cancer. <i>Carcinogenesis</i> , 2015, 36, 792-799.	2.8	18
8	Protein kinase CK2-dependent phosphorylation of the human Regulators of Calcineurin reveals a novel mechanism regulating the calcineurinâ€NFATc signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 2311-2321.	4.1	15
9	Silencing of adaptor protein <sc>SH</sc>3<sc>BP</sc>2 reduces <sc>KIT</sc>/<sc>PDGFRA</sc> receptors expression and impairs gastrointestinal stromal tumors growth. <i>Molecular Oncology</i> , 2018, 12, 1383-1397.	4.6	12
10	Calcineurin Undergoes a Conformational Switch Evoked via Peptidyl-Prolyl Isomerization. <i>PLoS ONE</i> , 2015, 10, e0134569.	2.5	10
11	RCAN 1 and 3 proteins regulate thymic positive selection. <i>Biochemical and Biophysical Research Communications</i> , 2015, 460, 295-301.	2.1	10
12	MYO1F Regulates IgE and MRGPRX2-Dependent Mast Cell Exocytosis. <i>Journal of Immunology</i> , 2021, 206, 2277-2289.	0.8	10
13	Omalizumab efficacy in cases of chronic spontaneous urticaria is not explained by the inhibition of sera activity in effector cells. <i>Scientific Reports</i> , 2017, 7, 8985.	3.3	7
14	Myo1f, an Unconventional Long-Tailed Myosin, Is a New Partner for the Adaptor 3BP2 Involved in Mast Cell Migration. <i>Frontiers in Immunology</i> , 2019, 10, 1058.	4.8	7
15	Identification of Biological and Pharmaceutical Mast Cellâ€and Basophilâ€Related Targets. <i>Scandinavian Journal of Immunology</i> , 2016, 83, 465-472.	2.7	1
16	The PxlIT motif of the RCAN3 Inhibits angiogenesis and tumor progression in Triple Negative Breast Cancer in Immunocompetent Mice. <i>Carcinogenesis</i> , 0, , .	2.8	0