

Eva Serrano-Candelas

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

268
citations

8
h-index

16
g-index

17
ext. papers

361
ext. citations

5.1
avg, IF

3.06
L-index

#	Paper	IF	Citations
15	MRGPRX2-mediated mast cell response to drugs used in perioperative procedures and anaesthesia. <i>Scientific Reports</i> , 2018 , 8, 11628	4.9	77
14	IgE-Related Chronic Diseases and Anti-IgE-Based Treatments. <i>Journal of Immunology Research</i> , 2016 , 2016, 8163803	4.5	61
13	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, 9394-401	5.4	47
12	The adaptor 3BP2 is required for KIT receptor expression and human mast cell survival. <i>Journal of Immunology</i> , 2015 , 194, 4309-18	5.3	14
11	The vertebrate RCAN gene family: novel insights into evolution, structure and regulation. <i>PLoS ONE</i> , 2014 , 9, e85539	3.7	13
10	Protein kinase CK2-dependent phosphorylation of the human Regulators of Calcineurin reveals a novel mechanism regulating the calcineurin-NFATc signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013 , 1833, 2311-21	4.9	12
9	A novel role for an RCAN3-derived peptide as a tumor suppressor in breast cancer. <i>Carcinogenesis</i> , 2015 , 36, 792-9	4.6	10
8	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	10.2	9
7	Calcineurin Undergoes a Conformational Switch Evoked via Peptidyl-Prolyl Isomerization. <i>PLoS ONE</i> , 2015 , 10, e0134569	3.7	8
6	Silencing of adaptor protein SH3BP2 reduces KIT/PDGFR α receptors expression and impairs gastrointestinal stromal tumors growth. <i>Molecular Oncology</i> , 2018 , 12, 1383-1397	7.9	5
5	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	8.4	4
4	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	4.9	4
3	RCAN 1 and 3 proteins regulate thymic positive selection. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 460, 295-301	3.4	2
2	Identification of Biological and Pharmaceutical Mast Cell- and Basophil-Related Targets. <i>Scandinavian Journal of Immunology</i> , 2016 , 83, 465-72	3.4	1
1	MYO1F Regulates IgE and MRGPRX2-Dependent Mast Cell Exocytosis. <i>Journal of Immunology</i> , 2021 , 206, 2277-2289	5.3	1