Clara L Oeste

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5762665/publications.pdf

Version: 2024-02-01

20 papers 5,395 citations

623734 14 h-index 713466 21 g-index

23 all docs 23 docs citations

 $\begin{array}{c} 23 \\ times \ ranked \end{array}$

15314 citing authors

#	Article	IF	CITATIONS
1	Overexpression of wild type RRAS2, without oncogenic mutations, drives chronic lymphocytic leukemia. Molecular Cancer, 2022, 21, 35.	19.2	11
2	Vimentin as a Multifaceted Player and Potential Therapeutic Target in Viral Infections. International Journal of Molecular Sciences, 2020, 21, 4675.	4.1	109
3	RRAS2 shapes the TCR repertoire by setting the threshold for negative selection. Journal of Experimental Medicine, 2019, 216, 2427-2447.	8.5	7
4	R-Ras2 is required for germinal center formation to aid B cells during energetically demanding processes. Science Signaling, 2018, 11 , .	3 . 6	24
5	Antigen phagocytosis by B cells is required for a potent humoral response. EMBO Reports, 2018, 19, .	4.5	44
6	Studying the Dynamics of TCR Internalization at the Immune Synapse. Methods in Molecular Biology, 2017, 1584, 89-99.	0.9	1
7	First-in-class inhibitor of the T cell receptor for the treatment of autoimmune diseases. Science Translational Medicine, 2016, 8, 370ra184.	12.4	38
8	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
9	Taking a lipidation-dependent path toward endolysosomes. Communicative and Integrative Biology, 2015, 8, e1078041.	1.4	2
10	Editorial: Nck has a knack for T cell differentiation. Journal of Leukocyte Biology, 2015, 98, 297-298.	3. 3	1
11	Protein lipoxidation: Detection strategies and challenges. Redox Biology, 2015, 5, 253-266.	9.0	75
12	Vimentin filament organization and stress sensing depend on its single cysteine residue and zinc binding. Nature Communications, 2015, 6, 7287.	12.8	111
13	Vimentin gets a new glow from zinc. Oncotarget, 2015, 6, 15742-15743.	1.8	4
14	Modification of cysteine residues by cyclopentenone prostaglandins: Interplay with redox regulation of protein function. Mass Spectrometry Reviews, 2014, 33, 110-125.	5.4	43
15	An Isoprenylation and Palmitoylation Motif Promotes Intraluminal Vesicle Delivery of Proteins in Cells from Distant Species. PLoS ONE, 2014, 9, e107190.	2.5	14
16	Interactions between autophagic and endo-lysosomal markers in endothelial cells. Histochemistry and Cell Biology, 2013, 139, 659-670.	1.7	60
17	15-Deoxy-Δ 12,14-Prostaglandin J2 Exerts Pro- and Anti-Inflammatory Effects in Mesangial Cells in a Concentration-Dependent Manner. Inflammation and Allergy: Drug Targets, 2012, 11, 58-65.	1.8	16
18	Proteomic studies on protein modification by cyclopentenone prostaglandins: Expanding our view on electrophile actions. Journal of Proteomics, 2011, 74, 2243-2263.	2.4	35

#	Article	IF	CITATIONS
19	The C-Terminus of H-Ras as a Target for the Covalent Binding of Reactive Compounds Modulating Ras-Dependent Pathways. PLoS ONE, 2011, 6, e15866.	2.5	30
20	Structural Determinants Allowing Endolysosomal Sorting and Degradation of Endosomal GTPases. Traffic, 2010, 11, 1221-1233.	2.7	16