Monica Gordon-Alonso

List of Publications by Year in descending order

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516710 794594 19 1,625 16 19 citations g-index h-index papers 19 19 19 2575 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Tetraspanin-enriched microdomains: a functional unit in cell plasma membranes. Trends in Cell Biology, 2009, 19, 434-446.	7.9	517
2	MTOC translocation modulates IS formation and controls sustained T cell signaling. Journal of Cell Biology, 2008, 182, 951-962.	5.2	165
3	Tetraspanins CD9 and CD81 Modulate HIV-1-Induced Membrane Fusion. Journal of Immunology, 2006, 177, 5129-5137.	0.8	149
4	Galectin-3 captures interferon-gamma in the tumor matrix reducing chemokine gradient production and T-cell tumor infiltration. Nature Communications, 2017, 8, 793.	12.8	137
5	Histone Deacetylase 6 Regulates Human Immunodeficiency Virus Type 1 Infection. Molecular Biology of the Cell, 2005, 16, 5445-5454.	2.1	117
6	Moesin is required for HIV-1-induced CD4-CXCR4 interaction, F-actin redistribution, membrane fusion and viral infection in lymphocytes. Journal of Cell Science, 2009, 122, 103-113.	2.0	115
7	Regulation of microtubule-organizing center orientation and actomyosin cytoskeleton rearrangement during immune interactions. Immunological Reviews, 2002, 189, 84-97.	6.0	64
8	Role of Fyn in the Rearrangement of Tubulin Cytoskeleton Induced through TCR. Journal of Immunology, 2006, 176, 4201-4207.	0.8	55
9	F-actin-binding protein drebrin regulates CXCR4 recruitment to the immune synapse. Journal of Cell Science, 2010, 123, 1160-1170.	2.0	54
10	EWI-2 Association with $\hat{l}\pm$ -Actinin Regulates T Cell Immune Synapses and HIV Viral Infection. Journal of Immunology, 2012, 189, 689-700.	0.8	44
11	TCR Engagement Induces Proline-Rich Tyrosine Kinase-2 (Pyk2) Translocation to the T Cell-APC Interface Independently of Pyk2 Activity and in an Immunoreceptor Tyrosine-Based Activation Motif-Mediated Fashion. Journal of Immunology, 2002, 169, 292-300.	0.8	40
12	PI4P5-Kinase \hat{l}_{\pm} Is Required for Efficient HIV-1 Entry and Infection of T Cells. Journal of Immunology, 2008, 181, 6882-6888.	0.8	38
13	Association of syntenin-1 with M-RIP polarizes Rac-1 activation during chemotaxis and immune interactions. Journal of Cell Science, 2012, 125, 1235-1246.	2.0	33
14	The PDZ-adaptor protein syntenin-1 regulates HIV-1 entry. Molecular Biology of the Cell, 2012, 23, 2253-2263.	2.1	31
15	Actin-binding Protein Drebrin Regulates HIV-1-triggered Actin Polymerization and Viral Infection. Journal of Biological Chemistry, 2013, 288, 28382-28397.	3.4	28
16	PIP2: choreographer of actin-adaptor proteins in the HIV-1 dance. Trends in Microbiology, 2014, 22, 379-388.	7.7	22
17	Sugars boost exhausted tumor-infiltrating lymphocytes by counteracting immunosuppressive activities of galectins. Oncolmmunology, 2014, 3, e28783.	4.6	7
18	Role of Drebrin at the Immunological Synapse. Advances in Experimental Medicine and Biology, 2017, 1006, 271-280.	1.6	7

#	Article	IF	CITATIONS
19	Reverse immunology: From peptide sequence to tumor-killing human T-cell clones. Methods in Enzymology, 2020, 631, 159-194.	1.0	2