

Laura Patrussi

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,635
citations

361045

20
h-index

288905

40
g-index

55
all docs

55
docs citations

55
times ranked

2038
citing authors

#	ARTICLE	IF	CITATIONS
1	Glycerophosphoinositol Promotes Apoptosis of Chronic Lymphocytic Leukemia Cells by Enhancing Bax Expression and Activation. <i>Frontiers in Oncology</i> , 2022, 12, 835290.	1.3	2
2	Azetidin-2-one-based small molecules as dual hHDAC6/HDAC8 inhibitors: Investigation of their mechanism of action and impact of dual inhibition profile on cell viability. <i>European Journal of Medicinal Chemistry</i> , 2022, 238, 114409.	2.6	11
3	Enhanced IL-9 secretion by p66Shc-deficient CLL cells modulates the chemokine landscape of the stromal microenvironment. <i>Blood</i> , 2021, 137, 2182-2195.	0.6	7
4	Dysfunctional Immune Synapses in T Cell Immunodeficiencies. <i>Rare Diseases of the Immune System</i> , 2021, , 43-63.	0.1	1
5	Nature vs. Nurture: The Two Opposing Behaviors of Cytotoxic T Lymphocytes in the Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11221.	1.8	9
6	Interleukin (IL)-9 Supports the Tumor-Promoting Environment of Chronic Lymphocytic Leukemia. <i>Cancers</i> , 2021, 13, 6301.	1.7	6
7	P66Shc: A Pleiotropic Regulator of B Cell Trafficking and a Gatekeeper in Chronic Lymphocytic Leukemia. <i>Cancers</i> , 2020, 12, 1006.	1.7	9
8	Optimization of Organotypic Cultures of Mouse Spleen for Staining and Functional Assays. <i>Frontiers in Immunology</i> , 2020, 11, 471.	2.2	9
9	Abnormalities in chemokine receptor recycling in chronic lymphocytic leukemia. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 3249-3261.	2.4	8
10	p66Shc deficiency in the E μ 4-TCL1 mouse model of chronic lymphocytic leukemia enhances leukemogenesis by altering the chemokine receptor landscape. <i>Haematologica</i> , 2019, 104, 2040-2052.	1.7	17
11	LMW-PTP targeting potentiates the effects of drugs used in chronic lymphocytic leukemia therapy. <i>Cancer Cell International</i> , 2019, 19, 67.	1.8	7
12	The B-Side of the Immune Response. <i>Rare Diseases of the Immune System</i> , 2019, , 1-20.	0.1	0
13	Mucosal B Cells. <i>Rare Diseases of the Immune System</i> , 2019, , 21-34.	0.1	0
14	p66Shc deficiency enhances CXCR4 and CCR7 recycling in CLL B cells by facilitating their dephosphorylation-dependent release from β 2-arrestin at early endosomes. <i>Oncogene</i> , 2018, 37, 1534-1550.	2.6	23
15	Boosting chemokine receptor recycling: an elixir of life for chronic lymphocytic leukemia. <i>Oncotarget</i> , 2018, 9, 33444-33445.	0.8	0
16	Analysis of TCR/CD3 Recycling at the Immune Synapse. <i>Methods in Molecular Biology</i> , 2017, 1584, 143-155.	0.4	5
17	Themis releases the brakes on TCR signaling during thymocyte selection by disabling SHP-1. <i>Cellular and Molecular Immunology</i> , 2017, 14, 724-726.	4.8	1
18	Inhibition of diacylglycerol kinase δ restores restimulation-induced cell death and reduces immunopathology in XLP-1. <i>Science Translational Medicine</i> , 2016, 8, 321ra7.	5.8	41

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19	The Rab GTPase Rab8 as a shared regulator of ciliogenesis and immune synapse assembly: From a conserved pathway to diverse cellular structures. <i>Small GTPases</i> , 2016, 7, 16-20.	0.7	5
20	Expression of the p66Shc protein adaptor is regulated by the activator of transcription STAT4 in normal and chronic lymphocytic leukemia B cells. <i>Oncotarget</i> , 2016, 7, 57086-57098.	0.8	19
21	The small GTPase Rab8 interacts with VAMP-3 to regulate the delivery of recycling TCRs to the immune synapse. <i>Journal of Cell Science</i> , 2015, 128, 2541-52.	1.2	59
22	The small GTPase Rab29 is a common regulator of immune synapse assembly and ciliogenesis. <i>Cell Death and Differentiation</i> , 2015, 22, 1687-1699.	5.0	57
23	Enhanced Chemokine Receptor Recycling and Impaired S1P1 Expression Promote Leukemic Cell Infiltration of Lymph Nodes in Chronic Lymphocytic Leukemia. <i>Cancer Research</i> , 2015, 75, 4153-4163.	0.4	41
24	Negative regulation of chemokine receptor signaling and B-cell chemotaxis by p66Shc. <i>Cell Death and Disease</i> , 2014, 5, e1068-e1068.	2.7	21
25	Immune synapse targeting of specific recycling receptors by the intraflagellar transport system. <i>Journal of Cell Science</i> , 2014, 127, 1924-37.	1.2	91
26	The Glycerophosphoinositols: From Lipid Metabolites to Modulators of T-Cell Signaling. <i>Frontiers in Immunology</i> , 2013, 4, 213.	2.2	18
27	S1P1 expression is controlled by the pro-oxidant activity of p66Shc and is impaired in B-CLL patients with unfavorable prognosis. <i>Blood</i> , 2012, 120, 4391-4399.	0.6	50
28	p66Shc-dependent apoptosis requires Lck and CamKII activity. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 174-186.	2.2	9
29	The CXCL12/CXCR4 Axis as a Therapeutic Target in Cancer and HIV-1 Infection. <i>Current Medicinal Chemistry</i> , 2011, 18, 497-512.	1.2	37
30	The Bordetella pertussis adenylate cyclase toxin binds to T cells via LFA-1 and induces its disengagement from the immune synapse. <i>Journal of Experimental Medicine</i> , 2011, 208, 1317-1330.	4.2	38
31	SAP-Mediated Inhibition of Diacylglycerol Kinase $\hat{\pm}$ Regulates TCR-Induced Diacylglycerol Signaling. <i>Journal of Immunology</i> , 2011, 187, 5941-5951.	0.4	43
32	The Bordetella pertussis adenylate cyclase toxin binds to T cells via LFA-1 and induces its disengagement from the immune synapse. <i>Journal of Cell Biology</i> , 2011, 193, i12-i12.	2.3	0
33	Intracellular mediators of CXCR4-dependent signaling in T cells. <i>Immunology Letters</i> , 2008, 115, 75-82.	1.1	54
34	p52Shc is required for CXCR4-dependent signaling and chemotaxis in T cells. <i>Blood</i> , 2007, 110, 1730-1738.	0.6	55
35	Anthrax toxins inhibit immune cell chemotaxis by perturbing chemokine receptor signalling. <i>Cellular Microbiology</i> , 2007, 9, 924-929.	1.1	68
36	Glycerophosphoinositol-4-phosphate enhances SDF-1 $\hat{\pm}$ -stimulated T-cell chemotaxis through PTK-dependent activation of Vav. <i>Cellular Signalling</i> , 2007, 19, 2351-2360.	1.7	12

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37	Simvastatin inhibits the MHC class II pathway of antigen presentation by impairing Ras superfamily GTPases. <i>European Journal of Immunology</i> , 2006, 36, 2885-2893.	1.6	77
38	Nonsteroidal anti-inflammatory drugs inhibit a Fyn-dependent pathway coupled to Rac and stress kinase activation in TCR signaling. <i>Blood</i> , 2005, 105, 2042-2048.	0.6	17
39	Cooperation and selectivity of the two Grb2 binding sites of p52Shc in T-cell antigen receptor signaling to Ras family GTPases and Myc-dependent survival. <i>Oncogene</i> , 2005, 24, 2218-2228.	2.6	29
40	Defective Vav expression and impaired F-actin reorganization in a subset of patients with common variable immunodeficiency characterized by T-cell defects. <i>Blood</i> , 2005, 106, 626-634.	0.6	59
41	Simvastatin inhibits T cell activation by selectively impairing the function of Ras superfamily GTPases. <i>FASEB Journal</i> , 2005, 19, 1-24.	0.2	128
42	p66SHC Promotes Apoptosis and Antagonizes Mitogenic Signaling in T Cells. <i>Molecular and Cellular Biology</i> , 2004, 24, 1747-1757.	1.1	124
43	Positive and negative regulators of Ras in T cells. <i>Signal Transduction</i> , 2004, 4, 9-16.	0.7	6
44	The Helicobacter pylori Vacuolating Toxin Inhibits T Cell Activation by Two Independent Mechanisms. <i>Journal of Experimental Medicine</i> , 2003, 198, 1887-1897.	4.2	274
45	F-actin dynamics control segregation of the TCR signaling cascade to clustered lipid rafts. <i>European Journal of Immunology</i> , 2002, 32, 435-446.	1.6	83
46	p66Shc Deficiency in Chronic Lymphocytic Leukemia Promotes Chemokine Receptor Expression Through the ROS-Dependent Inhibition of NF- κ B. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	5