

Shida Yousefi

List of Publications by Year in descending order

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158
papers

12,158
citations

22153

59
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162
docs citations

162
times ranked

15314
citing authors

#	ARTICLE	IF	CITATIONS
1	Calpain-mediated cleavage of Atg5 switches autophagy to apoptosis. <i>Nature Cell Biology</i> , 2006, 8, 1124-1132.	10.3	1,167
2	Catapult-like release of mitochondrial DNA by eosinophils contributes to antibacterial defense. <i>Nature Medicine</i> , 2008, 14, 949-953.	30.7	836
3	Viable neutrophils release mitochondrial DNA to form neutrophil extracellular traps. <i>Cell Death and Differentiation</i> , 2009, 16, 1438-1444.	11.2	789
4	Direct demonstration of delayed eosinophil apoptosis as a mechanism causing tissue eosinophilia. <i>Journal of Immunology</i> , 1997, 158, 3902-8.	0.8	300
5	To NET or not to NET:current opinions and state of the science regarding the formation of neutrophil extracellular traps. <i>Cell Death and Differentiation</i> , 2019, 26, 395-408.	11.2	295
6	Use of an Anti-Interleukin-5 Antibody in the Hypereosinophilic Syndrome with Eosinophilic Dermatitis. <i>New England Journal of Medicine</i> , 2003, 349, 2334-2339.	27.0	250
7	Induction of Genes Mediating Interferon-dependent Extracellular Trap Formation during Neutrophil Differentiation. <i>Journal of Biological Chemistry</i> , 2004, 279, 44123-44132.	3.4	247
8	Requirement of Lyn and Syk tyrosine kinases for the prevention of apoptosis by cytokines in human eosinophils.. <i>Journal of Experimental Medicine</i> , 1996, 183, 1407-1414.	8.5	228
9	Caspase-8 is activated by cathepsin D initiating neutrophil apoptosis during the resolution of inflammation. <i>Journal of Experimental Medicine</i> , 2008, 205, 685-698.	8.5	221
10	Eosinophil and neutrophil extracellular DNA traps in human allergic asthmatic airways. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1260-1266.	2.9	221
11	Siglec-9 transduces apoptotic and nonapoptotic death signals into neutrophils depending on the proinflammatory cytokine environment. <i>Blood</i> , 2005, 106, 1423-1431.	1.4	212
12	Regulation of the innate immune system by autophagy: monocytes, macrophages, dendritic cells and antigen presentation. <i>Cell Death and Differentiation</i> , 2019, 26, 715-727.	11.2	205
13	Patients with COVID-19: in the dark-NETs of neutrophils. <i>Cell Death and Differentiation</i> , 2021, 28, 3125-3139.	11.2	189
14	Protein-tyrosine phosphorylation regulates apoptosis in human eosinophils and neutrophils.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 10868-10872.	7.1	187
15	Inflammation-associated Cell Cycle-independent Block of Apoptosis by Survivin in Terminally Differentiated Neutrophils. <i>Journal of Experimental Medicine</i> , 2004, 199, 1343-1354.	8.5	176
16	Death receptors bind SHP-1 and block cytokine-induced anti-apoptotic signaling in neutrophils. <i>Nature Medicine</i> , 2002, 8, 61-67.	30.7	172
17	Increased UDP-GlcNAc:Gal beta 1-3GalNAc-R (GlcNAc to GalNAc) beta-1, 6-N-acetylglucosaminyltransferase activity in metastatic murine tumor cell lines. Control of polylectosamine synthesis. <i>Journal of Biological Chemistry</i> , 1991, 266, 1772-82.	3.4	165
18	Autophagy is required for self-renewal and differentiation of adult human stem cells. <i>Cell Research</i> , 2012, 22, 432-435.	12.0	163

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19	Anti-TNF- α (infliximab) therapy for severe adult eosinophilic esophagitis. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 425-427.	2.9	160
20	Down-Regulation of Autophagy-Related Protein 5 (ATG5) Contributes to the Pathogenesis of Early-Stage Cutaneous Melanoma. <i>Science Translational Medicine</i> , 2013, 5, 202ra123.	12.4	147
21	Expansion of cytokine-producing CD4-CD8- T cells associated with abnormal Fas expression and hypereosinophilia. <i>Journal of Experimental Medicine</i> , 1996, 183, 1071-1082.	8.5	146
22	NADPH Oxidase-Independent Formation of Extracellular DNA Traps by Basophils. <i>Journal of Immunology</i> , 2014, 192, 5314-5323.	0.8	138
23	ATG5 is induced by DNA-damaging agents and promotes mitotic catastrophe independent of autophagy. <i>Nature Communications</i> , 2013, 4, 2130.	12.8	136
24	Neutrophil extracellular trap formation requires OPA1-dependent glycolytic ATP production. <i>Nature Communications</i> , 2018, 9, 2958.	12.8	121
25	Untangling α -NETosis from NETs. <i>European Journal of Immunology</i> , 2019, 49, 221-227.	2.9	121
26	Macrophage migration inhibitory factor delays apoptosis in neutrophils by inhibiting the mitochondria-dependent death pathway. <i>FASEB Journal</i> , 2003, 17, 2221-2230.	0.5	115
27	Neutrophil apoptosis mediated by nicotinic acid receptors (GPR109A). <i>Cell Death and Differentiation</i> , 2008, 15, 134-142.	11.2	115
28	Anti-apoptotic signals of granulocyte-macrophage colony-stimulating factor are transduced via Jak2 tyrosine kinase in eosinophils. <i>European Journal of Immunology</i> , 1997, 27, 3536-3539.	2.9	114
29	Eosinophil extracellular DNA traps in skin diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 194-199.	2.9	114
30	Active eosinophilic esophagitis is characterized by epithelial barrier defects and eosinophil extracellular trap formation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 443-452.	5.7	112
31	IL-8 is expressed by human peripheral blood eosinophils. Evidence for increased secretion in asthma. <i>Journal of Immunology</i> , 1995, 154, 5481-90.	0.8	111
32	Thymic stromal lymphopoietin stimulates the formation of eosinophil extracellular traps. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 1127-1137.	5.7	108
33	Eosinophil extracellular DNA traps: molecular mechanisms and potential roles in disease. <i>Current Opinion in Immunology</i> , 2012, 24, 736-739.	5.5	107
34	NET formation can occur independently of RIPK3 and MLKL signaling. <i>European Journal of Immunology</i> , 2016, 46, 178-184.	2.9	106
35	ROS and glutathionylation balance cytoskeletal dynamics in neutrophil extracellular trap formation. <i>Journal of Cell Biology</i> , 2017, 216, 4073-4090.	5.2	105
36	Rapid Sequestration of <i>Leishmania mexicana</i> by Neutrophils Contributes to the Development of Chronic Lesion. <i>PLoS Pathogens</i> , 2015, 11, e1004929.	4.7	103

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37	Extracellular eosinophilic traps in association with <i>Staphylococcus aureus</i> at the site of epithelial barrier defects in patients with severe airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1849-1860.e6.	2.9	102
38	Thrombus in the Non-aneurysmal, Non-atherosclerotic Descending Thoracic Aorta – An Unusual Source of Arterial Embolism. <i>European Journal of Vascular and Endovascular Surgery</i> , 2011, 41, 450-457.	1.5	100
39	Extracellular DNA traps in allergic, infectious, and autoimmune diseases. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013, 68, 409-416.	5.7	95
40	Inflammation-Associated Autophagy-Related Programmed Necrotic Death of Human Neutrophils Characterized by Organelle Fusion Events. <i>Journal of Immunology</i> , 2011, 186, 6532-6542.	0.8	94
41	The generation of neutrophils in the bone marrow is controlled by autophagy. <i>Cell Death and Differentiation</i> , 2015, 22, 445-456.	11.2	94
42	Sak, a murine protein-serine/threonine kinase that is related to the <i>Drosophila</i> polo kinase and involved in cell proliferation.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 6388-6392.	7.1	93
43	Cisplatin activates Akt in small cell lung cancer cells and attenuates apoptosis by survivin upregulation. <i>International Journal of Cancer</i> , 2005, 117, 755-763.	5.1	93
44	Eosinophils suppress Th1 responses and restrict bacterially induced gastrointestinal inflammation. <i>Journal of Experimental Medicine</i> , 2018, 215, 2055-2072.	8.5	93
45	Reduced dermal infiltration of cytokine-expressing inflammatory cells in atopic dermatitis after short-term topical tacrolimus treatment. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 887-895.	2.9	92
46	Toxicity of Eosinophil MBP Is Repressed by Intracellular Crystallization and Promoted by Extracellular Aggregation. <i>Molecular Cell</i> , 2015, 57, 1011-1021.	9.7	88
47	Evidence for a role of eosinophils in blister formation in bullous pemphigoid. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1105-1113.	5.7	85
48	Antibody response of mice to lactate dehydrogenase-elevating virus during infection and immunization with inactivated virus. <i>Virus Research</i> , 1986, 5, 357-375.	2.2	79
49	Expression and function of the Fas receptor on human blood and tissue eosinophils. <i>European Journal of Immunology</i> , 1996, 26, 1775-1780.	2.9	79
50	Platelet-activating factor exerts mitogenic activity and stimulates expression of interleukin 6 and interleukin 8 in human lung fibroblasts via binding to its functional receptor.. <i>Journal of Experimental Medicine</i> , 1996, 184, 191-201.	8.5	79
51	Neither eosinophils nor neutrophils require ATG5-dependent autophagy for extracellular DNA trap formation. <i>Immunology</i> , 2017, 152, 517-525.	4.4	78
52	Regulation of the innate immune system by autophagy: neutrophils, eosinophils, mast cells, NK cells. <i>Cell Death and Differentiation</i> , 2019, 26, 703-714.	11.2	77
53	Functional expression of CD134 by neutrophils. <i>European Journal of Immunology</i> , 2004, 34, 2268-2275.	2.9	76
54	p73 regulates autophagy and hepatocellular lipid metabolism through a transcriptional activation of the ATG5 gene. <i>Cell Death and Differentiation</i> , 2013, 20, 1415-1424.	11.2	74

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55	Characterization of insulin-like growth factor I (IGF-I) receptors of human breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 1988, 154, 326-331.	2.1	71
56	Necroptosis and neutrophil-associated disorders. <i>Cell Death and Disease</i> , 2018, 9, 111.	6.3	71
57	In vivo evidence for extracellular DNA trap formation. <i>Cell Death and Disease</i> , 2020, 11, 300.	6.3	67
58	Basophils exhibit antibacterial activity through extracellular trap formation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1184-1188.	5.7	66
59	Neutrophil Necroptosis Is Triggered by Ligation of Adhesion Molecules following GM-CSF Priming. <i>Journal of Immunology</i> , 2016, 197, 4090-4100.	0.8	66
60	The Cellular Functions of Eosinophils: Collegium Internationale Allergologicum (CIA) Update 2020. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 11-23.	2.1	65
61	Growth inhibition of human melanoma tumor xenografts in athymic nude mice by swainsonine. <i>Cancer Research</i> , 1990, 50, 1867-72.	0.9	63
62	NETosis – Does It Really Represent Nature’s “Suicide Bomber”? <i>Frontiers in Immunology</i> , 2016, 7, 328.	4.8	61
63	Legendre wavelets method for the solution of nonlinear problems in the calculus of variations. <i>Mathematical and Computer Modelling</i> , 2001, 34, 45-54.	2.0	60
64	Role for Tyrosine Phosphorylation and Lyn Tyrosine Kinase in Fas Receptor-Mediated Apoptosis in Eosinophils. <i>Blood</i> , 1998, 92, 547-557.	1.4	60
65	Soluble Cytokine Receptors and Receptor Antagonists Are Sequentially Released after Trauma. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 39, 112-120.	2.4	56
66	Adhesion-induced eosinophil cytolysis requires the receptor-interacting protein kinase 3 (RIPK3)–mixed lineage kinase-like (MLKL) signaling pathway, which is counterregulated by autophagy. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1632-1642.	2.9	52
67	cDNA Representational Difference Analysis of Human Neutrophils Stimulated by GM-CSF. <i>Biochemical and Biophysical Research Communications</i> , 2000, 277, 401-409.	2.1	49
68	Apoptosis regulation by autophagy gene 5. <i>Critical Reviews in Oncology/Hematology</i> , 2007, 63, 241-244.	4.4	48
69	Cloning and expression analysis of a novel G-protein-coupled receptor selectively expressed on granulocytes. <i>Journal of Leukocyte Biology</i> , 2001, 69, 1045-52.	3.3	48
70	Primary resistance to imatinib in Fip1-like “platelet-derived growth factor receptor β ” positive eosinophilic leukemia. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 1054-1056.	2.9	47
71	Inflammatory cell numbers and cytokine expression in atopic dermatitis after topical pimecrolimus treatment. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2005, 60, 944-951.	5.7	46
72	cIAP-2 and survivin contribute to cytokine-mediated delayed eosinophil apoptosis. <i>European Journal of Immunology</i> , 2006, 36, 1975-1984.	2.9	45

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73	Low Autophagy (ATG) Gene Expression Is Associated with an Immature AML Blast Cell Phenotype and Can Be Restored during AML Differentiation Therapy. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-16.	4.0	45
74	The GM-CSF-IRF5 signaling axis in eosinophils promotes antitumor immunity through activation of type 1 T cell responses. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	45
75	Mepolizumab failed to affect bullous pemphigoid: A randomized, placebo-controlled, double-blind phase 2 pilot study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 669-672.	5.7	44
76	Monocytes enhance neutrophil-induced blister formation in an ex vivo model of bullous pemphigoid. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1119-1130.	5.7	40
77	Molecular characterization of P2B/LAMP-1, a major protein target of a metastasis-associated oligosaccharide structure. <i>Cancer Research</i> , 1989, 49, 6077-84.	0.9	39
78	Variability of isolated autosomal dominant GH deficiency (IGHD II); impact of the P89L GH mutation on clinical follow-up and GH secretion. <i>European Journal of Endocrinology</i> , 2005, 153, 791-802.	3.7	38
79	Discovery and characterization of a novel humanized anti-IL-15 antibody and its relevance for the treatment of refractory celiac disease and eosinophilic esophagitis. <i>MAbs</i> , 2017, 9, 927-944.	5.2	37
80	The Enigma of Eosinophil Degranulation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7091.	4.1	37
81	Activation of Signaling Pathways and Prevention of Apoptosis by Cytokines in Eosinophils. <i>International Archives of Allergy and Immunology</i> , 1997, 112, 9-12.	2.1	35
82	Apoptotic Neutrophils Release Macrophage Migration Inhibitory Factor upon Stimulation with Tumor Necrosis Factor- α . <i>Journal of Biological Chemistry</i> , 2006, 281, 27653-27661.	3.4	34
83	Restoration of Akt activity by the bisperoxovanadium compound bpV(pic) attenuates hippocampal apoptosis in experimental neonatal pneumococcal meningitis. <i>Neurobiology of Disease</i> , 2011, 41, 201-208.	4.4	34
84	Autophagy in Cancer and Chemotherapy. <i>Results and Problems in Cell Differentiation</i> , 2009, 49, 183-190.	0.7	33
85	Posttranscriptional regulation of Fas (CD95) ligand killing activity by lipid rafts. <i>Blood</i> , 2006, 107, 2790-2796.	1.4	32
86	SHP-1: a regulator of neutrophil apoptosis. <i>Seminars in Immunology</i> , 2003, 15, 195-199.	5.6	31
87	Autophagy in cells of the blood. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2009, 1793, 1461-1464.	4.1	30
88	Mechanisms of toxicity mediated by neutrophil and eosinophil granule proteins. <i>Allergology International</i> , 2021, 70, 30-38.	3.3	30
89	ATG5 can regulate p53 expression and activation. <i>Cell Death and Disease</i> , 2014, 5, e1339-e1339.	6.3	29
90	Increased Expression and a Potential Anti-Inflammatory Role of TRAIL in Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2005, 125, 746-752.	0.7	28

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91	Isolated Autosomal Dominant Growth Hormone Deficiency: Stimulating MutantGH-1Gene Expression DrivesGH-1Splice-Site Selection, Cell Proliferation, and Apoptosis. <i>Endocrinology</i> , 2007, 148, 45-53.	2.8	28
92	Oxidative damage of SP-D abolishes control of eosinophil extracellular DNA trap formation. <i>Journal of Leukocyte Biology</i> , 2018, 104, 205-214.	3.3	28
93	Dupilumab reduces inflammation and restores the skin barrier in patients with atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 1268-1270.	5.7	27
94	Human Peripheral Blood Eosinophils Express and Release Interleukin-8. <i>International Archives of Allergy and Immunology</i> , 1995, 107, 124-126.	2.1	26
95	VPAC1 is a cellular neuroendocrine receptor expressed on T cells that actively facilitates productive HIV-1 infection. <i>Aids</i> , 2002, 16, 309-319.	2.2	26
96	Anti-inflammatory and immunosuppressive effects of the enaminone E121. <i>European Journal of Pharmacology</i> , 2010, 632, 73-78.	3.5	26
97	Targeting survivin via PI3K but not c-akt/PKB by anticancer drugs in immature neutrophils. <i>Oncogene</i> , 2006, 25, 6915-6923.	5.9	24
98	HIV-1 infection is facilitated in T cells by decreasing p56lck protein tyrosine kinase activity. <i>Clinical and Experimental Immunology</i> , 2003, 133, 78-90.	2.6	21
99	A novel FIP1L1â€¦PDGFRA mutant destabilizing the inactive conformation of the kinase domain in chronic eosinophilic leukemia/hypereosinophilic syndrome. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 913-918.	5.7	21
100	Physiological and Pathophysiological Roles of Metabolic Pathways for NET Formation and Other Neutrophil Functions. <i>Frontiers in Immunology</i> , 2022, 13, 826515.	4.8	21
101	Autophagy and Skin Diseases. <i>Frontiers in Pharmacology</i> , 2022, 13, 844756.	3.5	20
102	Identification of genes induced by inflammatory cytokines in airway epithelium. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2001, 280, L841-L852.	2.9	19
103	Evidence for Lysosomal Dysfunction within the Epidermis in Psoriasis and Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2838-2848.e4.	0.7	19
104	CMP-N-acetylneuraminic acid hydroxylase activity determines the wheat germ agglutinin-binding phenotype in two mutants of the lymphoma cell line MDAY-D2. <i>Glycoconjugate Journal</i> , 1991, 8, 434-441.	2.7	18
105	Lysosomal degradation of RhoH protein upon antigen receptor activation in T but not B cells. <i>European Journal of Immunology</i> , 2010, 40, 525-529.	2.9	18
106	RhoH is a negative regulator of eosinophiloipoiesis. <i>Cell Death and Differentiation</i> , 2016, 23, 1961-1972.	11.2	18
107	Role for tyrosine phosphorylation and Lyn tyrosine kinase in fas receptor-mediated apoptosis in eosinophils. <i>Blood</i> , 1998, 92, 547-57.	1.4	18
108	Increased Enzymatic Activity of the T-Cell Antigen Receptor-Associated Fyn Protein Tyrosine Kinase in Asymptomatic Patients Infected With the Human Immunodeficiency Virus. <i>Blood</i> , 1997, 90, 3603-3612.	1.4	16

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109	Tyrosine Phosphorylation Regulates Activation and Inhibition of Apoptosis in Human Eosinophils and Neutrophils. <i>International Archives of Allergy and Immunology</i> , 1995, 107, 338-339.	2.1	15
110	Extensive accumulation of eosinophil extracellular traps in bullous delayedâ€pressure urticaria: a pathophysiological link?. <i>British Journal of Dermatology</i> , 2012, 166, 1151-1152.	1.5	15
111	In human basophils, IL-3 selectively induces RANKL expression that is modulated by IgER-dependent and IgER-independent stimuli. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 1498-1505.	5.7	15
112	ATG5 and ATG7 Expression Levels Are Reduced in Cutaneous Melanoma and Regulated by NRF1. <i>Frontiers in Oncology</i> , 2021, 11, 721624.	2.8	15
113	Characterization of eosinophilic esophagitis variants by clinical, histological, and molecular analyses: A crossâ€sectional multiâ€center study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2520-2533.	5.7	15
114	RhoH/TTF Negatively Regulates Leukotriene Production in Neutrophils. <i>Journal of Immunology</i> , 2009, 182, 6527-6532.	0.8	14
115	ATG5. <i>Autophagy</i> , 2014, 10, 176-177.	9.1	14
116	The Release Kinetics of Eosinophil Peroxidase and Mitochondrial DNA Is Different in Association with Eosinophil Extracellular Trap Formation. <i>Cells</i> , 2021, 10, 306.	4.1	14
117	Granulocyte apoptosis: death by a secreted lipocalin?. <i>Cell Death and Differentiation</i> , 2002, 9, 595-597.	11.2	13
118	Chemokine-triggered microtubule polymerization promotes neutrophil chemotaxis and invasion but not transendothelial migration. <i>Journal of Leukocyte Biology</i> , 2019, 105, 755-766.	3.3	13
119	LTB4 and 5-oxo-EETE from extracellular vesicles stimulate neutrophils in granulomatosis with polyangiitis. <i>Journal of Lipid Research</i> , 2020, 61, 1-9.	4.2	13
120	Flow cytometric investigation of neutrophil activation pathways by n-formyl-Met-Leu-Phe and phorbol myristate acetate. <i>Biology of the Cell</i> , 1995, 84, 147-153.	2.0	12
121	Cross-talk between death and survival pathways. <i>Cell Death and Differentiation</i> , 2003, 10, 861-863.	11.2	12
122	RIPK3â€MLKLâ€Mediated Neutrophil Death Requires Concurrent Activation of Fibroblast Activation Protein-1. <i>Journal of Immunology</i> , 2020, 205, 1653-1663.	0.8	12
123	Regulation of eosinophil functions by autophagy. <i>Seminars in Immunopathology</i> , 2021, 43, 347-362.	6.1	12
124	cDNA-RDA of genes expressed in fetal and adult lungs identifies factors important in development and function. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2000, 278, L284-L293.	2.9	11
125	ATG5 promotes eosinopoiesis but inhibits eosinophil effector functions. <i>Blood</i> , 2021, 137, 2958-2969.	1.4	11
126	Tn antigen and UDP-Gal:GalNAc alpha-R beta 1-3Galactosyltransferase expression in human breast carcinoma. <i>Cancer Biochemistry Biophysics</i> , 1991, 12, 185-98.	0.1	11

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127	TGF- β 2 production by eosinophils drives the expansion of peripherally induced neuropilin β ROR γ 3t+ regulatory T-cells during bacterial and allergen challenge. <i>Mucosal Immunology</i> , 2022, 15, 504-514.	6.0	11
128	IL-15 Expression Pattern in Atopic Dermatitis. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 417-421.	2.1	7
129	Blocking the Autophagy Gene 5 (ATG5) Impairs ATRA-Induced Myeloid Differentiation, and ATG5 Is Downregulated in AML. <i>Blood</i> , 2008, 112, 309-309.	1.4	6
130	Role for Tyrosine Phosphorylation and Lyn Tyrosine Kinase in Fas Receptor-Mediated Apoptosis in Eosinophils. <i>Blood</i> , 1998, 92, 547-557.	1.4	6
131	Mycobacterial infection aggravates <i>Helicobacter pylori</i> -induced gastric preneoplastic pathology by redirection of de novo induced Treg cells. <i>Cell Reports</i> , 2022, 38, 110359.	6.4	6
132	A Putative Serine Protease is Required to Initiate the RIPK3-MLKL β -Mediated Necroptotic Death Pathway in Neutrophils. <i>Frontiers in Pharmacology</i> , 2020, 11, 614928.	3.5	5
133	Increased enzymatic activity of the T-cell antigen receptor-associated fyn protein tyrosine kinase in asymptomatic patients infected with the human immunodeficiency virus. <i>Blood</i> , 1997, 90, 3603-12.	1.4	5
134	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1164-1165.	2.9	4
135	Impact of del32 β 71-GH (Exon 3 Skipped GH) on Intracellular GH Distribution, Secretion and Cell Viability: A Quantitative Confocal Microscopy Analysis. <i>Hormone Research in Paediatrics</i> , 2006, 65, 132-141.	1.8	3
136	Surfactant Protein D (SP-D) Inhibits Neutrophil Extracellular DNA Trap Formation: Effects of S-nitrosylation. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, AB192.	2.9	2
137	The Effect of Calcium-Related Factors on the Predominance of IFN- γ or Interleukin-4 in Cultured Mononuclear Cells. <i>Journal of Interferon and Cytokine Research</i> , 1998, 18, 841-850.	1.2	1
138	Expression of CD95 on mature leukocytes of MRL/lpr mice after transplantation of genetically modified bone marrow stem cells. <i>Immunology Letters</i> , 2008, 117, 45-49.	2.5	1
139	Caspase-8 is activated by cathepsin D-initiating neutrophil apoptosis during the resolution of inflammation. <i>Journal of Cell Biology</i> , 2008, 180, i14-i14.	5.2	1
140	Blocking Protein S Improves Hemostasis in Hemophilia a and B. <i>Blood</i> , 2016, 128, 79-79.	1.4	1
141	Educational Corner: Inhibition of eosinophil apoptosis in chronic allergic disease. <i>Cell Death and Differentiation</i> , 1996, 3, 443.	11.2	1
142	Taxol therapy revisited. <i>Blood</i> , 2007, 110, 3492-3492.	1.4	0
143	Release Of DNA By Eosinophils In Human Allergic Asthmatic Airways In Vivo. , 2010, , .		0
144	Eosinophil Extracellular DNA Traps In Skin Diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, AB205-AB205.	2.9	0

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145	Neutrophil Extracellular Trap (NET) formation in the absence of cell death. <i>Free Radical Biology and Medicine</i> , 2012, 53, S13.	2.9	0
146	Active Eosinophilic Esophagitis Is Characterized By Epithelial Barrier Defects and Eosinophil Extracellular Trap Formation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, AB77.	2.9	0
147	Results of a Multicenter Phase II Trial for Older Patients with c-Kit Positive Acute Myeloid Leukemia (AML) and High-Risk Myelodysplastic Syndrome (HR-MDS) Using Low-Dose Ara-C (LDAC) and Imatinib.. <i>Blood</i> , 2005, 106, 1853-1853.	1.4	0
148	Activation of Myeloid Differentiation-Associated Autophagy In Combination with ATRA-Therapy Enhances Neutrophil Differentiation of AML Cells.. <i>Blood</i> , 2010, 116, 1046-1046.	1.4	0
149	Eosinophil Activation. , 2014, , 265-267.		0
150	Eosinophil Recruitment. , 2014, , 270-271.		0
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