

Valeria Poli

List of Publications by Year in descending order

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155
papers

18,461
citations

13099

68
h-index

12272

133
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169
all docs

169
docs citations

169
times ranked

23591
citing authors

#	ARTICLE	IF	CITATIONS
1	STAT3 induces breast cancer growth via ANGPTL4, MMP13 and STC1 secretion by cancer associated fibroblasts. <i>Oncogene</i> , 2022, 41, 1456-1467.	5.9	38
2	ETS-related gene (ERG) undermines genome stability in mouse prostate progenitors via Gsk3 β dependent Nrx3.1 degradation. <i>Cancer Letters</i> , 2022, 534, 215612.	7.2	6
3	STAT3 promotes melanoma metastasis by CEBP-induced repression of the MITF pathway. <i>Oncogene</i> , 2021, 40, 1091-1105.	5.9	42
4	Two leading international congresses in Iran in the era of COVID-19: 21st royan international twin congress, 4th international and 16th Iranian genetics congress. <i>BioEssays</i> , 2021, 43, 2100078.	2.5	1
5	Targeting the Extracellular HSP90 Co-Chaperone Morgana Inhibits Cancer Cell Migration and Promotes Anticancer Immunity. <i>Cancer Research</i> , 2021, 81, 4794-4807.	0.9	16
6	Meta-Analysis of Microdissected Breast Tumors Reveals Genes Regulated in the Stroma but Hidden in Bulk Analysis. <i>Cancers</i> , 2021, 13, 3371.	3.7	9
7	The SRCIN1/p140Cap adaptor protein negatively regulates the aggressiveness of neuroblastoma. <i>Cell Death and Differentiation</i> , 2020, 27, 790-807.	11.2	25
8	Liver-Specific siRNA-Mediated Stat3 or C3 Knockdown Improves the Outcome of Experimental Autoimmune Myocarditis. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 18, 62-72.	4.1	5
9	Differential Co-Expression Analyses Allow the Identification of Critical Signalling Pathways Altered during Tumour Transformation and Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9461.	4.1	27
10	The Microrna-143/145 Cluster in Tumors: A Matter of Where and When. <i>Cancers</i> , 2020, 12, 708.	3.7	19
11	Autoimmune Myocarditis: Animal Models. , 2020, , 111-127.		2
12	The N-terminal domain of the adaptor protein p140Cap interacts with Tiam1 and controls Tiam1/Rac1 axis. <i>American Journal of Cancer Research</i> , 2020, 10, 4308-4324.	1.4	2
13	STAT3 localizes to the ER, acting as a gatekeeper for ER-mitochondrion Ca ²⁺ fluxes and apoptotic responses. <i>Cell Death and Differentiation</i> , 2019, 26, 932-942.	11.2	89
14	SP1 and STAT3 Functionally Synergize to Induce the RhoU Small GTPase and a Subclass of Non-canonical WNT Responsive Genes Correlating with Poor Prognosis in Breast Cancer. <i>Cancers</i> , 2019, 11, 101.	3.7	21
15	Where Sin3a Meets STAT3: Balancing STAT3-Mediated Transcriptional Activation and Repression. <i>Cancer Research</i> , 2019, 79, 3031-3033.	0.9	2
16	Adenoviral vaccine targeting multiple neoantigens as strategy to eradicate large tumors combined with checkpoint blockade. <i>Nature Communications</i> , 2019, 10, 2688.	12.8	63
17	Lysosomal protease deficiency or substrate overload induces an oxidative-stress mediated STAT3-dependent pathway of lysosomal homeostasis. <i>Nature Communications</i> , 2018, 9, 5343.	12.8	52
18	Nucleus, Mitochondrion, or Reticulum? STAT3 À La Carte. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2820.	4.1	63

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19	Psoriasis: A STAT3-Centric View. International Journal of Molecular Sciences, 2018, 19, 171.	4.1	146
20	STAT3 labels a subpopulation of reactive astrocytes required for brain metastasis. Nature Medicine, 2018, 24, 1024-1035.	30.7	285
21	STAT3 in cancer: A double edged sword. Cytokine, 2017, 98, 42-50.	3.2	133
22	STAT3 Controls the Long-Term Survival and Phenotype of Repair Schwann Cells during Nerve Regeneration. Journal of Neuroscience, 2017, 37, 4255-4269.	3.6	95
23	MicroRNAs-143 and -145 induce epithelial to mesenchymal transition and modulate the expression of junction proteins. Cell Death and Differentiation, 2017, 24, 1750-1760.	11.2	26
24	Diagnosis and management of myocardial involvement in systemic immune-mediated diseases: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Disease. European Heart Journal, 2017, 38, 2649-2662.	2.2	163
25	Epidermal growth factor signaling protects from cholestatic liver injury and fibrosis. Journal of Molecular Medicine, 2017, 95, 109-117.	3.9	21
26	Genotype tunes pancreatic ductal adenocarcinoma tissue tension to induce matricellular fibrosis and tumor progression. Nature Medicine, 2016, 22, 497-505.	30.7	456
27	Stat3 Controls Tubulointerstitial Communication during CKD. Journal of the American Society of Nephrology: JASN, 2016, 27, 3690-3705.	6.1	75
28	Interleukin-6 influences stress-signalling by reducing the expression of the mTOR-inhibitor REDD1 in a STAT3-dependent manner. Cellular Signalling, 2016, 28, 907-916.	3.6	40
29	Ablation of STAT3 in the B Cell Compartment Restricts Gammaherpesvirus Latency<i>In Vivo</i>. MBio, 2016, 7, .	4.1	19
30	A relaxometric method for the assessment of intestinal permeability based on the oral administration of gadolinium-based MRI contrast agents. NMR in Biomedicine, 2016, 29, 475-482.	2.8	1
31	The apical ectodermal ridge of the mouse model of ectrodactyly$Dlx5;Dlx6^{-/-}$ shows altered stratification and cell polarity, which are restored by exogenous Wnt5a ligand. Human Molecular Genetics, 2016, 25, 740-754.	2.9	13
32	Abstract A50: Genotype tunes PDAC tension to induce matricellular-fibrosis and tumor aggression. , 2016, , .		0
33	ID: 263. Cytokine, 2015, 76, 112.	3.2	0
34	Angptl4 is upregulated under inflammatory conditions in the bone marrow of mice, expands myeloid progenitors, and accelerates reconstitution of platelets after myelosuppressive therapy. Journal of Hematology and Oncology, 2015, 8, 64.	17.0	23
35	STAT3-Mediated Metabolic Reprograming in Cellular Transformation and Implications for Drug Resistance. Frontiers in Oncology, 2015, 5, 121.	2.8	106
36	Disruption of STAT3 signalling promotes KRAS-induced lung tumorigenesis. Nature Communications, 2015, 6, 6285.	12.8	124

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37	STAT3 regulated ARF expression suppresses prostate cancer metastasis. Nature Communications, 2015, 6, 7736.	12.8	136
38	Myeloid STAT3 promotes formation of colitis-associated colorectal cancer in mice. Oncolmunology, 2015, 4, e998529.	4.6	24
39	Constitutive STAT3 activation in epidermal keratinocytes enhances cell clonogenicity and favours spontaneous immortalization by opposing differentiation and senescence checkpoints. Experimental Dermatology, 2015, 24, 29-34.	2.9	21
40	Partial inhibition of gp130-Jak-Stat3 signaling prevents Wnt β -catenin-mediated intestinal tumor growth and regeneration. Science Signaling, 2014, 7, ra92.	3.6	68
41	STAT3 Activities and Energy Metabolism: Dangerous Liaisons. Cancers, 2014, 6, 1579-1596.	3.7	35
42	Activated STAT Proteins: A Paradoxical Consequence of Inhibited JAK-STAT Signaling in Cytomegalovirus-Infected Cells. Journal of Immunology, 2014, 192, 447-458.	0.8	36
43	158. Cytokine, 2014, 70, 66.	3.2	0
44	Tcf3 promotes cell migration and wound repair through regulation of lipocalin 2. Nature Communications, 2014, 5, 4088.	12.8	63
45	STAT3 and metabolism: How many ways to use a single molecule?. International Journal of Cancer, 2014, 135, 1997-2003.	5.1	57
46	Loss of STAT3 in murine NK cells enhances NK cell-dependent tumor surveillance. Blood, 2014, 124, 2370-2379.	1.4	90
47	Abstract 79: Deletion of STAT3 in a mouse model for metastatic melanoma. , 2014, , .		0
48	Abstract 3138: IL-6/Stat3 signaling is an indispensable modulator of oncogene-induced cellular senescence. , 2014, , .		0
49	STAT3 β controls inflammatory responses and early tumor onset in skin and colon experimental cancer models. American Journal of Cancer Research, 2014, 4, 484-94.	1.4	14
50	Diazoxide postconditioning induces mitochondrial protein S-Nitrosylation and a redox-sensitive mitochondrial phosphorylation/translocation of RISK elements: no role for SAFE. Basic Research in Cardiology, 2013, 108, 371.	5.9	46
51	Identification of Functional cis-regulatory Polymorphisms in the Human Genome. Human Mutation, 2013, 34, 735-742.	2.5	8
52	STAT3 activity is necessary and sufficient for the development of immune-mediated myocarditis in mice and promotes progression to dilated cardiomyopathy. EMBO Molecular Medicine, 2013, 5, 572-590.	6.9	44
53	STAT1 and STAT3 in tumorigenesis. Jak-stat, 2012, 1, 65-72.	2.2	193
54	PKM2, STAT3 and HIF-1 β . Jak-stat, 2012, 1, 194-196.	2.2	87

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55	From tissue invasion to glucose metabolism: the many aspects of signal transducer and activator of transcription 3 pro-oncogenic activities. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2012, 10, 217-25.	0.7	1
56	IL-6, IL-17 and STAT3: a holy trinity in auto-immunity?. <i>Frontiers in Bioscience - Landmark</i> , 2012, 17, 2306.	3.0	148
57	Tyk2 and Stat3 Regulate Brown Adipose Tissue Differentiation and Obesity. <i>Cell Metabolism</i> , 2012, 16, 814-824.	16.2	81
58	Universal and Specific Functions of STAT3 in Solid Tumours. , 2012, , 305-333.		2
59	STAT3 can serve as a hit in the process of malignant transformation of primary cells. <i>Cell Death and Differentiation</i> , 2012, 19, 1390-1397.	11.2	57
60	Stat3 Is Required to Maintain the Full Differentiation Potential of Mammary Stem Cells and the Proliferative Potential of Mammary Luminal Progenitors. <i>PLoS ONE</i> , 2012, 7, e52608.	2.5	20
61	Pro-malignant properties of STAT3 during chronic inflammation. <i>Oncotarget</i> , 2012, 3, 359-360.	1.8	23
62	Abstract 4880: Disruption of STAT3 signaling promotes K-Ras induced lung tumorigenesis. , 2012, , .		0
63	Stat3 controls lysosomal-mediated cell death in vivo. <i>Nature Cell Biology</i> , 2011, 13, 303-309.	10.3	258
64	The immediate early genes Fos and Egr1 become STAT1 transcriptional targets in the absence of STAT3. <i>FEBS Letters</i> , 2011, 585, 2455-2460.	2.8	45
65	Ptpn11/Shp2 Acts as a Tumor Suppressor in Hepatocellular Carcinogenesis. <i>Cancer Cell</i> , 2011, 19, 629-639.	16.8	279
66	From the nucleus to the mitochondria and back: The odyssey of a multitask STAT3. <i>Cell Cycle</i> , 2011, 10, 3221-3222.	2.6	30
67	The role of the N-terminal domain in dimerization and nucleocytoplasmic shuttling of latent STAT3. <i>Journal of Cell Science</i> , 2011, 124, 900-909.	2.0	66
68	Stat3 is required for anchorage-independent growth and metastasis but not for mammary tumor development downstream of the ErbB2 oncogene. <i>Molecular Carcinogenesis</i> , 2010, 49, 114-120.	2.7	29
69	Stat5 is indispensable for the maintenance of <i>bcr/abl</i> positive leukaemia. <i>EMBO Molecular Medicine</i> , 2010, 2, 98-110.	6.9	206
70	A STAT3-mediated metabolic switch is involved in tumour transformation and STAT3 addiction. <i>Aging</i> , 2010, 2, 823-842.	3.1	231
71	Constitutively Active Stat3 Enhances Neu-Mediated Migration and Metastasis in Mammary Tumors via Upregulation of Cten. <i>Cancer Research</i> , 2010, 70, 2558-2567.	0.9	131
72	Stat3 Is a Negative Regulator of Intestinal Tumor Progression in ApcMin Mice. <i>Gastroenterology</i> , 2010, 138, 1003-1011.e5.	1.3	139

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73	Signal Transducer and Activator of Transcription 3 Protects From Liver Injury and Fibrosis in a Mouse Model of Sclerosing Cholangitis. <i>Gastroenterology</i> , 2010, 138, 2499-2508.	1.3	71
74	Alpha Interferon Induces Long-Lasting Refractoriness of JAK-STAT Signaling in the Mouse Liver through Induction of USP18/UBP43. <i>Molecular and Cellular Biology</i> , 2009, 29, 4841-4851.	2.3	160
75	Tristetraprolin Is Required for Full Anti-Inflammatory Response of Murine Macrophages to IL-10. <i>Journal of Immunology</i> , 2009, 183, 1197-1206.	0.8	96
76	PML depletion disrupts normal mammary gland development and skews the composition of the mammary luminal cell progenitor pool. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 4725-4730.	7.1	53
77	Genome-wide discovery of functional transcription factor binding sites by comparative genomics: The case of Stat3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5117-5122.	7.1	73
78	Prevention of Trauma/Hemorrhagic Shock-Induced Lung Apoptosis by IL-6-Mediated Activation of Stat3. <i>Clinical and Translational Science</i> , 2009, 2, 41-49.	3.1	19
79	Stat3 and the Inflammation/Acute Phase Response in Involution and Breast Cancer. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2009, 14, 121-129.	2.7	72
80	IL-6, but not IFN- β , triggers apoptosis and inhibits in vivo growth of human malignant T cells on STAT3 silencing. <i>Leukemia</i> , 2009, 23, 2102-2108.	7.2	31
81	Characterization of gene-targeted murine embryonic stem cells expressing a STAT3-YFP allele. <i>Cytokine</i> , 2009, 48, 50-51.	3.2	0
82	The RhoU/Wrch1 Rho GTPase gene is a common transcriptional target of both the gp130/STAT3 and Wnt-1 pathways. <i>Biochemical Journal</i> , 2009, 421, 283-292.	3.7	57
83	Magnetically enriched bone marrow-derived macrophages loaded in vitro with iron oxide can migrate to inflammation sites in mice. <i>NMR in Biomedicine</i> , 2008, 21, 120-128.	2.8	7
84	SHPS-1/SIRP1 β contributes to interleukin-6 signalling. <i>Cellular Signalling</i> , 2008, 20, 1385-1391.	3.6	26
85	Ups and downs: The STAT1:STAT3 seesaw of Interferon and gp130 receptor signalling. <i>Seminars in Cell and Developmental Biology</i> , 2008, 19, 351-359.	5.0	206
86	Prevention of Hypovolemic Circulatory Collapse by IL-6 Activated Stat3. <i>PLoS ONE</i> , 2008, 3, e1605.	2.5	21
87	Of alphas and betas: distinct and overlapping functions of STAT3 isoforms. <i>Frontiers in Bioscience - Landmark</i> , 2008, Volume, 6501.	3.0	41
88	Prevention of trauma and hemorrhagic shock-mediated liver apoptosis by activation of stat3alpha. <i>International Journal of Clinical and Experimental Medicine</i> , 2008, 1, 213-47.	1.3	14
89	Stat3 Isoforms, β and γ , Demonstrate Distinct Intracellular Dynamics with Prolonged Nuclear Retention of Stat3 β Mapping to Its Unique C-terminal End. <i>Journal of Biological Chemistry</i> , 2007, 282, 34958-34967.	3.4	51
90	Nucleocytoplasmic shuttling of persistently activated STAT3. <i>Journal of Cell Science</i> , 2007, 120, 3249-3261.	2.0	89

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91	A Cathepsin D-Cleaved 16 kDa Form of Prolactin Mediates Postpartum Cardiomyopathy. <i>Cell</i> , 2007, 128, 589-600.	28.9	736
92	Tyrosine Phosphorylation Is Required for Functional Activation of Disulfide-Containing Constitutively Active STAT Mutants. <i>Biochemistry</i> , 2006, 45, 5599-5605.	2.5	51
93	Real time analysis of Oncogenic STAT3 in single cells. <i>Biomedicine and Pharmacotherapy</i> , 2006, 60, 488-489.	5.6	1
94	Critical role for Stat3 in T-dependent terminal differentiation of IgG B cells. <i>Blood</i> , 2006, 107, 1085-1091.	1.4	133
95	Cutting Edge: Inherent and Acquired Resistance to Radiation-Induced Apoptosis in B Cells: A Pivotal Role for STAT3. <i>Journal of Immunology</i> , 2006, 177, 6593-6597.	0.8	38
96	Identification of STAT3 as a specific substrate of breast tumor kinase. <i>Oncogene</i> , 2006, 25, 4904-4912.	5.9	73
97	STAT3-independent inhibition of lysophosphatidic acid-mediated upregulation of connective tissue growth factor (CTGF) by cucurbitacin I. <i>Biochemical Pharmacology</i> , 2006, 72, 32-41.	4.4	26
98	C/EBP β Blocks p65 Phosphorylation and Thereby NF- κ B-Mediated Transcription in TNF-Tolerant Cells. <i>Journal of Immunology</i> , 2006, 177, 665-672.	0.8	56
99	Stat3 regulates microtubules by antagonizing the depolymerization activity of stathmin. <i>Journal of Cell Biology</i> , 2006, 172, 245-257.	5.2	241
100	Endogenous leukemia inhibitory factor attenuates endotoxin response. <i>Laboratory Investigation</i> , 2005, 85, 276-284.	3.7	49
101	A Role of STAT3 in Rho GTPase-regulated Cell Migration and Proliferation. <i>Journal of Biological Chemistry</i> , 2005, 280, 17275-17285.	3.4	126
102	Defective thermoregulation, impaired lipid metabolism, but preserved adrenergic induction of gene expression in brown fat of mice lacking C/EBP β . <i>Biochemical Journal</i> , 2005, 389, 47-56.	3.7	50
103	Signal Transducer and Activator of Transcription 3 Is Required for Myocardial Capillary Growth, Control of Interstitial Matrix Deposition, and Heart Protection From Ischemic Injury. <i>Circulation Research</i> , 2004, 95, 187-195.	4.5	345
104	Analysis of SOCS-3 Promoter Responses to Interferon β . <i>Journal of Biological Chemistry</i> , 2004, 279, 13746-13754.	3.4	63
105	The STAT3 isoforms β and γ have unique and specific functions. <i>Nature Immunology</i> , 2004, 5, 401-409.	14.5	202
106	Induced somatic inactivation of STAT3 in mice triggers the development of a fulminant form of enterocolitis. <i>Cytokine</i> , 2004, 26, 45-56.	3.2	79
107	The cell death regulator GRIM-19 is an inhibitor of signal transducer and activator of transcription 3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 9342-9347.	7.1	156
108	STAT3 Function In Vivo. , 2003, , 493-512.		7

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109	C/EBP β Gene Inactivation Causes Both Impaired and Enhanced Gene Expression and Inverse Regulation of IL-12 p40 and p35 mRNAs in Macrophages. <i>Journal of Immunology</i> , 2002, 168, 4055-4062.	0.8	120
110	STAT3 Contributes to the Mitogenic Response of Hepatocytes during Liver Regeneration. <i>Journal of Biological Chemistry</i> , 2002, 277, 28411-28417.	3.4	283
111	Mutational switch of an IL-6 response to an interferon- γ -like response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 8043-8047.	7.1	258
112	Role of STAT3 and PI 3-Kinase/Akt in Mediating the Survival Actions of Cytokines on Sensory Neurons. <i>Molecular and Cellular Neurosciences</i> , 2001, 18, 270-282.	2.2	135
113	C/EBP β Phosphorylation by RSK Creates a Functional XEXD Caspase Inhibitory Box Critical for Cell Survival. <i>Molecular Cell</i> , 2001, 8, 807-816.	9.7	163
114	The Induction of Cyclooxygenase-2 mRNA in Macrophages Is Biphasic and Requires both CCAAT Enhancer-binding protein β (C/EBP β) and C/EBP γ Transcription Factors. <i>Journal of Biological Chemistry</i> , 2001, 276, 48693-48701.	3.4	149
115	Essential Role of STAT3 in the Control of the Acute-Phase Response as Revealed by Inducible Gene Activation in the Liver. <i>Molecular and Cellular Biology</i> , 2001, 21, 1621-1632.	2.3	291
116	Mice with a Deletion in the Gene for CCAAT/Enhancer-binding Protein β Have an Attenuated Response to cAMP and Impaired Carbohydrate Metabolism. <i>Journal of Biological Chemistry</i> , 2001, 276, 629-638.	3.4	71
117	The Transcription Factor C/EBP β Is Essential for Inducible Expression of the cox-2 Gene in Macrophages but Not in Fibroblasts. <i>Journal of Biological Chemistry</i> , 2001, 276, 40769-40777.	3.4	101
118	The role of IL-6 in the inflammatory and humoral response to adenoviral vectors. <i>Journal of Gene Medicine</i> , 2000, 2, 194-203.	2.8	30
119	The role of 3-phosphoinositide-dependent protein kinase 1 in activating AGC kinases defined in embryonic stem cells. <i>Current Biology</i> , 2000, 10, 439-448.	3.9	434
120	C/EBP Regulates Hepatic Transcription of 11 β -Hydroxysteroid Dehydrogenase Type 1. <i>Journal of Biological Chemistry</i> , 2000, 275, 30232-30239.	3.4	102
121	Role of IL-6 in cytokine-induced sickness behavior a study with IL-6 deficient mice. <i>Physiology and Behavior</i> , 2000, 70, 367-373.	2.1	204
122	The Transcription Factor CCAAT/Enhancer-binding Protein β Regulates Gluconeogenesis and Phosphoenolpyruvate Carboxykinase (GTP) Gene Transcription during Diabetes. <i>Journal of Biological Chemistry</i> , 1999, 274, 13033-13040.	3.4	82
123	Presence of a reduced opioid response in interleukin-6 knock out mice. <i>European Journal of Neuroscience</i> , 1999, 11, 1501-1507.	2.6	50
124	Mitosis and apoptosis in the liver of interleukin-6-deficient mice after partial hepatectomy. <i>Hepatology</i> , 1999, 29, 403-411.	7.3	245
125	Phosphorylation of Rat Serine 105 or Mouse Threonine 217 in C/EBP β Is Required for Hepatocyte Proliferation Induced by TGF β . <i>Molecular Cell</i> , 1999, 4, 1087-1092.	9.7	170
126	Development of Animal Models for Adeno-Associated Virus Site-Specific Integration. <i>Journal of Virology</i> , 1999, 73, 2517-2526.	3.4	46

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127	Hypoglycemia and impaired hepatic glucose production in mice with a deletion of the C/EBP β gene. <i>Journal of Clinical Investigation</i> , 1999, 103, 207-213.	8.2	76
128	IL-6 Knock-Out Mice Show Modified Basal Immune Functions, but Normal Immune Responses to Stress. <i>Brain, Behavior, and Immunity</i> , 1998, 12, 201-211.	4.1	19
129	IMPAIRED STAT3 ACTIVATION FOLLOWING LOCALIZED INFLAMMATORY STIMULUS IN IL-6-DEFICIENT MICE. <i>Cytokine</i> , 1998, 10, 13-18.	3.2	49
130	Elevation of IL-6 in Transgenic Mice Results in Increased Levels of the 90kDa Heat Shock Protein (hsp90) and the Production of Anti-hsp90 Antibodies. <i>Journal of Autoimmunity</i> , 1998, 11, 249-253.	6.5	26
131	The Role of C/EBP Isoforms in the Control of Inflammatory and Native Immunity Functions. <i>Journal of Biological Chemistry</i> , 1998, 273, 29279-29282.	3.4	602
132	Interleukin 6 Is Required for the Development of Collagen-induced Arthritis. <i>Journal of Experimental Medicine</i> , 1998, 187, 461-468.	8.5	545
133	Interleukin 6 Dependence of Anti-DNA Antibody Production: Evidence for Two Pathways of Autoantibody Formation in Pristane-induced Lupus. <i>Journal of Experimental Medicine</i> , 1998, 188, 985-990.	8.5	188
134	CCAAT enhancer- binding protein beta is required for normal hepatocyte proliferation in mice after partial hepatectomy.. <i>Journal of Clinical Investigation</i> , 1998, 102, 996-1007.	8.2	253
135	Role of the Isoforms of CCAAT/Enhancer-binding Protein in the Initiation of Phosphoenolpyruvate Carboxykinase (GTP) Gene Transcription at Birth. <i>Journal of Biological Chemistry</i> , 1997, 272, 26306-26312.	3.4	96
136	Interleukin-6 is necessary, but not sufficient, for induction of the human C-reactive protein gene in vivo. <i>Biochemical Journal</i> , 1997, 325, 617-621.	3.7	86
137	DIFFERENTIAL EFFECTS OF IL-6 ON SYSTEMIC AND CENTRAL PRODUCTION OF TNF: A STUDY WITH IL-6-DEFICIENT MICE. <i>Cytokine</i> , 1997, 9, 300-306.	3.2	48
138	NOCICEPTIVE RESPONSES IN INTERLEUKIN-6-DEFICIENT MICE TO PERIPHERAL INFLAMMATION AND PERIPHERAL NERVE SECTION. <i>Cytokine</i> , 1997, 9, 1028-1033.	3.2	133
139	Role of IL-6 and Its Soluble Receptor in Induction of Chemokines and Leukocyte Recruitment. <i>Immunity</i> , 1997, 6, 315-325.	14.3	1,022
140	Interleukin-6 and CAAT/Enhancer Binding Protein β -Deficient Mice Act as Tools to Dissect the IL-6 Signalling Pathway and IL-6 Regulation. <i>Immunobiology</i> , 1997, 198, 144-156.	1.9	34
141	Interleukin 6 causes growth impairment in transgenic mice through a decrease in insulin-like growth factor-I. A model for stunted growth in children with chronic inflammation.. <i>Journal of Clinical Investigation</i> , 1997, 99, 643-650.	8.2	449
142	Liver Failure and Defective Hepatocyte Regeneration in Interleukin-6-Deficient Mice. <i>Science</i> , 1996, 274, 1379-1383.	12.6	1,441
143	Overexpression of interleukin-6 in the central nervous system of transgenic mice increases central but not systemic proinflammatory cytokine production. <i>Brain Research</i> , 1996, 740, 239-244.	2.2	42
144	Impaired neutrophil response and CD4+ T helper cell 1 development in interleukin 6-deficient mice infected with <i>Candida albicans</i> .. <i>Journal of Experimental Medicine</i> , 1996, 183, 1345-1355.	8.5	299

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145	Inactivation of the IL-6 gene prevents development of multicentric Castleman's disease in C/EBP beta-deficient mice.. Journal of Experimental Medicine, 1996, 184, 1561-1566.	8.5	77
146	Interleukin (IL)-6 gene expression in the central nervous system is necessary for fever response to lipopolysaccharide or IL-1 beta: a study on IL-6-deficient mice.. Journal of Experimental Medicine, 1996, 183, 311-316.	8.5	306
147	Functional Analysis of IL-6 and IL-6DBP/C/EBP β by Gene Targeting. Annals of the New York Academy of Sciences, 1995, 762, 262-273.	3.8	14
148	Defective inflammatory response in interleukin 6-deficient mice.. Journal of Experimental Medicine, 1994, 180, 1243-1250.	8.5	501
149	Effect of TGF β 2 on liver genes expression Antagonistic effect of TGF β 2 on IL-6-stimulated genes in Hep 3B cells. FEBS Letters, 1992, 301, 1-4.	2.8	9
150	The interleukin-6-dependent DNA-binding protein gene (transcription factor 5: TCF5) maps to human chromosome 20 and rat chromosome 3, the IL6 receptor locus (IL6R) to human chromosome 1 and rat chromosome 2, and the rat IL6 gene to rat chromosome 4. Genomics, 1991, 10, 539-546.	2.9	33
151	Characterization of the activation domain and post-translational modification of IL-6DBP necessary for induction of acute-phase gene transcription by IL-6. Cytokine, 1991, 3, 521.	3.2	0
152	Characterization of the activation domain and post-translational modification of IL-6DBP necessary for induction of acute-phase gene transcription by IL-6. Cytokine, 1991, 3, 450.	3.2	0
153	IL-6DBP, a nuclear protein involved in interleukin-6 signal transduction, defines a new family of leucine zipper proteins related to CEBP. Cell, 1990, 63, 643-653.	28.9	654
154	Structure of the human hemopexin gene and evidence for intron-mediated evolution. Journal of Molecular Evolution, 1988, 27, 102-108.	1.8	23
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