

Susan John

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

4,397
citations

186265
28
h-index

345221
36
g-index

49
all docs

49
docs citations

49
times ranked

6293
citing authors

#	ARTICLE	IF	CITATIONS
1	CD4 ⁺ CD25 ⁺ Foxp3 ⁺ regulatory T cells induce alternative activation of human monocytes/macrophages. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19446-19451.	7.1	725
2	The role of shared receptor motifs and common stat proteins in the generation of cytokine pleiotropy and redundancy by IL-2, IL-4, IL-7, IL-13, and IL-15. Immunity, 1995, 2, 331-339.	14.3	700
3	Functional analysis of a growth factor-responsive transcription factor complex. Cell, 1993, 73, 395-406.	28.9	404
4	Functional Association of Nmi with Stat5 and Stat1 in IL-2- and IFN $\hat{\beta}$ -Mediated Signaling. Cell, 1999, 96, 121-130.	28.9	285
5	The Significance of Tetramerization in Promoter Recruitment by Stat5. Molecular and Cellular Biology, 1999, 19, 1910-1918.	2.3	195
6	Cloning of Human Stat5B. Journal of Biological Chemistry, 1996, 271, 10738-10744.	3.4	187
7	DNA Binding Site Selection of Dimeric and Tetrameric Stat5 Proteins Reveals a Large Repertoire of Divergent Tetrameric Stat5a Binding Sites. Molecular and Cellular Biology, 2000, 20, 389-401.	2.3	169
8	The $\hat{\beta}$ TCR combines innate immunity with adaptive immunity by utilizing spatially distinct regions for agonist selection and antigen responsiveness. Nature Immunology, 2018, 19, 1352-1365.	14.5	163
9	Signal transducer and activator of transcription (STAT) signalling and T-cell lymphomas. Immunology, 2005, 114, 301-312.	4.4	134
10	Translational Mini-Review Series on Th17 Cells: Induction of interleukin-17 production by regulatory T cells. Clinical and Experimental Immunology, 2009, 159, 120-130.	2.6	124
11	$\hat{\beta}$ CD161 expression characterizes a subpopulation of human regulatory T cells that produces IL-17 in a STAT3-dependent manner. European Journal of Immunology, 2013, 43, 2043-2054.	2.9	114
12	Autocrine vitamin D signaling switches off pro-inflammatory programs of TH1 cells. Nature Immunology, 2022, 23, 62-74.	14.5	105
13	Lack of Suppressive CD4 ⁺ CD25 ⁺ FOXP3 ⁺ T Cells in Advanced Stages of Primary Cutaneous T-Cell Lymphoma. Journal of Investigative Dermatology, 2006, 126, 2217-2223.	0.7	85
14	Spatiotemporal segregation of human marginal zone and memory B cell populations in lymphoid tissue. Nature Communications, 2018, 9, 3857.	12.8	78
15	Comparison of Regulatory T Cells in Hemodialysis Patients and Healthy Controls. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1396-1405.	4.5	77
16	Thymic Versus Induced Regulatory T Cells – Who Regulates the Regulators?. Frontiers in Immunology, 2013, 4, 169.	4.8	74
17	IL-2 Receptor Blockade Inhibits Late, But Not Early, IFN- $\hat{\beta}$ and CD40 Ligand Expression in Human T Cells: Disruption of Both IL-12-Dependent and -Independent Pathways of IFN- $\hat{\beta}$ Production. Journal of Immunology, 2002, 169, 2736-2746.	0.8	73
18	Regulatory T-Cell Therapy in the Induction of Transplant Tolerance. Transplantation, 2014, 98, 370-379.	1.0	70

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19	A Single Residue Modulates Tyrosine Dephosphorylation, Oligomerization, and Nuclear Accumulation of Stat Transcription Factors. <i>Journal of Biological Chemistry</i> , 2004, 279, 18998-19007.	3.4	68
20	IgA-Producing Plasma Cells Originate From Germinal Centers That Are Induced by B-Cell Receptor Engagement in Humans. <i>Gastroenterology</i> , 2011, 140, 947-956.	1.3	64
21	Regulation of STAT signalling by proteolytic processing. <i>FEBS Journal</i> , 2004, 271, 4613-4620.	0.2	62
22	Immunogenomics of Colorectal Cancer Response to Checkpoint Blockade: Analysis of the KEYNOTE 177 Trial and a Validation Cohort. <i>Gastroenterology</i> , 2021, 161, 1179-1193.	1.3	62
23	<i>cis</i> -Urocanic Acid Initiates Gene Transcription in Primary Human Keratinocytes. <i>Journal of Immunology</i> , 2008, 181, 217-224.	0.8	55
24	Human marginal zone B cell development from early T2 progenitors. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	49
25	Surface expression of the T cell receptor complex requires charged residues within the ϵ chain transmembrane region. <i>European Journal of Immunology</i> , 1989, 19, 335-339.	2.9	42
26	Dysregulated expression of COOH-terminally truncated Stat5 and loss of IL2-inducible Stat5-dependent gene expression in Sezary Syndrome. <i>Cancer Research</i> , 2003, 63, 9048-54.	0.9	40
27	A new polymorphic marker of the T-cell antigen receptor γ chain genes in man. <i>Immunogenetics</i> , 1987, 25, 141-144.	2.4	37
28	Relative Resistance of Human CD4+ Memory T Cells to Suppression by CD4+CD25+ Regulatory T Cells. <i>American Journal of Transplantation</i> , 2011, 11, 1734-1742.	4.7	34
29	IL-2 Regulates Expression of <i>C-MAF</i> in Human CD4 T Cells. <i>Journal of Immunology</i> , 2011, 187, 3721-3729.	0.8	29
30	Purification and identification of the STAT5 protease in myeloid cells. <i>Biochemical Journal</i> , 2007, 404, 81-87.	3.7	16
31	FRA2 Is a STAT5 Target Gene Regulated by IL-2 in Human CD4 T Cells. <i>PLoS ONE</i> , 2014, 9, e90370.	2.5	12
32	T-cell receptor early signalling complex activation in response to interferon- γ receptor stimulation. <i>Biochemical Journal</i> , 2010, 428, 429-437.	3.7	10
33	Reduced TCR Signaling Contributes to Impaired Th17 Responses in Tolerant Kidney Transplant Recipients. <i>Transplantation</i> , 2018, 102, e10-e17.	1.0	10
34	Contribution of STAT3 and RAD23B in Primary Sezary Cells to Histone Deacetylase Inhibitor FK228 Resistance. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1975-1984.e2.	0.7	9
35	Defective STAT5 Activation and Aberrant Expression of BCL6 in Naive CD4 T Cells Enhances Follicular Th Cell-like Differentiation in Patients with Granulomatosis with Polyangiitis. <i>Journal of Immunology</i> , 2022, 208, 807-818.	0.8	7
36	The molecular biology of the antigen-specific T cell receptor. <i>Trends in Genetics</i> , 1985, 1, 261-264.	6.7	2

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37	T.10.5. Subversion of Human CD4+CD25+Regulatory T Cells to IL-17-Producing T Cells by Pathogen-induced Inflammatory Milieu. <i>Clinical Immunology</i> , 2009, 131, S50.	3.2	0
38	Janus Kinases (JAKs)/STAT Pathway. , 2014, , 1-13.		0
39	Functional interrogation of STAT5 variants in Primary Cutaneous T-cell Lymphoma (CTCL). <i>European Journal of Cancer</i> , 2018, 101, S12.	2.8	0
40	Janus Kinases (JAKs)/STAT Pathway. , 2016, , 791-802.		0