

# Peter T Sage

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45  
papers

4,372  
citations

23  
h-index

49  
g-index

49  
ext. papers

5,625  
ext. citations

11.7  
avg, IF

5.89  
L-index

#	Paper	IF	Citations
45	An aluminum hydroxide:CpG adjuvant enhances protection elicited by a SARS-CoV-2 receptor binding domain vaccine in aged mice. <i>Science Translational Medicine</i> , <b>2022</b> , 14,	17.5	6
44	Follicular T <sub>H</sub> cells optimize the germinal center response to SARS-CoV-2 protein vaccination in mice.. <i>Cell Reports</i> , <b>2022</b> , 110399	10.6	3
43	Tfh-Mediated and Tfr-Suppressed Antigen-Driven IgG and IgE Assays. <i>Methods in Molecular Biology</i> , <b>2022</b> , 2380, 175-185	1.4	0
42	Characterization of Leptin Receptor Stromal Cells in Lymph Node.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 730438	8.4	
41	Recent Metabolic Advances for Preventing and Treating Acute and Chronic Graft Versus Host Disease. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 757836	8.4	0
40	PD-1 restraint of regulatory T cell suppressive activity is critical for immune tolerance. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	47
39	Regulation of Alloantibody Responses. <i>Frontiers in Cell and Developmental Biology</i> , <b>2021</b> , 9, 706171	5.7	0
38	Erythropoietin Reduces Auto- and Alloantibodies by Inhibiting T Follicular Helper Cell Differentiation. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2021</b> , 32, 2542-2560	12.7	3
37	Follicular T cells mediate donor-specific antibody and rejection after solid organ transplantation. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 1893-1901	8.7	8
36	An aluminum hydroxide:CpG adjuvant enhances protection elicited by a SARS-CoV-2 receptor-binding domain vaccine in aged mice. <i>Science Translational Medicine</i> , <b>2021</b> , eabj5305	17.5	2
35	Obesity Shapes Metabolism in the Tumor Microenvironment to Suppress Anti-Tumor Immunity. <i>Cell</i> , <b>2020</b> , 183, 1848-1866.e26	56.2	112
34	T Follicular Regulatory Cell-Derived Fibrinogen-like Protein 2 Regulates Production of Autoantibodies and Induction of Systemic Autoimmunity. <i>Journal of Immunology</i> , <b>2020</b> , 205, 3247-3262	5.3	1
33	Unexpected enhancement of FVIII immunogenicity by endothelial expression in lentivirus-transduced and transgenic mice. <i>Blood Advances</i> , <b>2020</b> , 4, 2272-2285	7.8	0
32	KLF10 Deficiency in CD4 T Cells Triggers Obesity, Insulin Resistance, and Fatty Liver. <i>Cell Reports</i> , <b>2020</b> , 33, 108550	10.6	5
31	Follicular T-cell regulation of alloantibody formation. <i>Current Opinion in Organ Transplantation</i> , <b>2020</b> , 25, 22-26	2.5	4
30	Regulatory T Cell-Derived TGF- $\beta$ Controls Multiple Checkpoints Governing Allergy and Autoimmunity. <i>Immunity</i> , <b>2020</b> , 53, 1202-1214.e6	32.3	16
29	The multifaceted functions of follicular regulatory T cells. <i>Current Opinion in Immunology</i> , <b>2020</b> , 67, 68-74.8	7.8	19

28	Donor myeloid derived suppressor cells (MDSCs) prolong allogeneic cardiac graft survival through programming of recipient myeloid cells in vivo. <i>Scientific Reports</i> , <b>2020</b> , 10, 14249	4.9	2
27	Follicular regulatory T cells control humoral and allergic immunity by restraining early B cell responses. <i>Nature Immunology</i> , <b>2019</b> , 20, 1360-1371	19.1	92
26	FoxP3 and Ezh2 regulate Tfr cell suppressive function and transcriptional program. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 605-620	16.6	31
25	DEPTOR modulates activation responses in CD4 T cells and enhances immunoregulation following transplantation. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 77-88	8.7	6
24	Targeting PI3K function for amelioration of murine chronic graft-versus-host disease. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 1820-1830	8.7	8
23	Small-molecule BCL6 inhibitor effectively treats mice with nonsclerodermatous chronic graft-versus-host disease. <i>Blood</i> , <b>2019</b> , 133, 94-99	2.2	14
22	Dendritic Cell PD-L1 Limits Autoimmunity and Follicular T Cell Differentiation and Function. <i>Journal of Immunology</i> , <b>2018</b> , 200, 2592-2602	5.3	62
21	Repetitive ischemic injuries to the kidneys result in lymph node fibrosis and impaired healing. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	23
20	Targeting antigen-presenting cells by anti-PD-1 nanoparticles augments antitumor immunity. <i>JCI Insight</i> , <b>2018</b> , 3,	9.9	33
19	Defective respiration and one-carbon metabolism contribute to impaired naïve T cell activation in aged mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 13347-13352	11.5	51
18	Preventing Antibody-mediated Rejection During Transplantation: The Potential of Tfr Cells. <i>Transplantation</i> , <b>2018</b> , 102, 1597-1598	1.8	2
17	B Cells Drive Autoimmunity in Mice with CD28-Deficient Regulatory T Cells. <i>Journal of Immunology</i> , <b>2017</b> , 199, 3972-3980	5.3	14
16	T follicular regulatory cells. <i>Immunological Reviews</i> , <b>2016</b> , 271, 246-59	11.3	215
15	Mitochondrial Biogenesis and Proteome Remodeling Promote One-Carbon Metabolism for T Cell Activation. <i>Cell Metabolism</i> , <b>2016</b> , 24, 104-17	24.6	178
14	Suppression by T cells leads to durable and selective inhibition of B cell effector function. <i>Nature Immunology</i> , <b>2016</b> , 17, 1436-1446	19.1	134
13	Defective TFH Cell Function and Increased TFR Cells Contribute to Defective Antibody Production in Aging. <i>Cell Reports</i> , <b>2015</b> , 12, 163-71	10.6	82
12	T follicular regulatory cells in the regulation of B cell responses. <i>Trends in Immunology</i> , <b>2015</b> , 36, 410-8	14.4	188
11	Deletion of CTLA-4 on regulatory T cells during adulthood leads to resistance to autoimmunity. <i>Journal of Experimental Medicine</i> , <b>2015</b> , 212, 1603-21	16.6	128

10	Negative Regulation of Humoral Immunity Due to Interplay between the SLAMF1, SLAMF5, and SLAMF6 Receptors. <i>Frontiers in Immunology</i> , <b>2015</b> , 6, 158	8.4	24
9	Control of PI(3) kinase in Treg cells maintains homeostasis and lineage stability. <i>Nature Immunology</i> , <b>2015</b> , 16, 188-96	19.1	270
8	In vitro assay to sensitively measure T(FR) suppressive capacity and T(FH) stimulation of B cell responses. <i>Methods in Molecular Biology</i> , <b>2015</b> , 1291, 151-60	1.4	25
7	The coinhibitory receptor CTLA-4 controls B cell responses by modulating T follicular helper, T follicular regulatory, and T regulatory cells. <i>Immunity</i> , <b>2014</b> , 41, 1026-39	32.3	263
6	Response to BRAF inhibition in melanoma is enhanced when combined with immune checkpoint blockade. <i>Cancer Immunology Research</i> , <b>2014</b> , 2, 643-54	12.5	190
5	Circulating T follicular regulatory and helper cells have memory-like properties. <i>Journal of Clinical Investigation</i> , <b>2014</b> , 124, 5191-204	15.9	166
4	The receptor PD-1 controls follicular regulatory T cells in the lymph nodes and blood. <i>Nature Immunology</i> , <b>2013</b> , 14, 152-61	19.1	340
3	Antigen recognition is facilitated by invadosome-like protrusions formed by memory/effector T cells. <i>Journal of Immunology</i> , <b>2012</b> , 188, 3686-99	5.3	108
2	The PD-1 pathway in tolerance and autoimmunity. <i>Immunological Reviews</i> , <b>2010</b> , 236, 219-42	11.3	1437
1	Settings and mechanisms for trans-cellular diapedesis. <i>Frontiers in Bioscience - Landmark</i> , <b>2009</b> , 14, 5066-88		59