

# Kazuhiro Suzuki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6741148/publications.pdf>

Version: 2024-02-01

31  
papers

3,516  
citations

331670

21  
h-index

434195

31  
g-index

33  
all docs

33  
docs citations

33  
times ranked

4976  
citing authors

#	ARTICLE	IF	CITATIONS
1	Semaphorins and their receptors in immune cell interactions. <i>Nature Immunology</i> , 2008, 9, 17-23.	14.5	288
2	Class IV semaphorin Sema4A enhances T-cell activation and interacts with Tim-2. <i>Nature</i> , 2002, 419, 629-633.	27.8	286
3	Semaphorin 7A initiates T-cell-mediated inflammatory responses through $\alpha_1\beta_1$ integrin. <i>Nature</i> , 2007, 446, 680-684.	27.8	273
4	Cutting Edge: Identification of a Motile IL-17 <sup>+</sup> -Producing $\gamma\delta$ T Cell Population in the Dermis. <i>Journal of Immunology</i> , 2011, 186, 6091-6095.	0.8	253
5	Follicular dendritic cells help establish follicle identity and promote B cell retention in germinal centers. <i>Journal of Experimental Medicine</i> , 2011, 208, 2497-2510.	8.5	243
6	Control of lymphocyte egress from lymph nodes through $\beta_2$ -adrenergic receptors. <i>Journal of Experimental Medicine</i> , 2014, 211, 2583-2598.	8.5	235
7	Visualizing B cell capture of cognate antigen from follicular dendritic cells. <i>Journal of Experimental Medicine</i> , 2009, 206, 1485-1493.	8.5	232
8	T Follicular Helper Cell-Germinal Center B Cell Interaction Strength Regulates Entry into Plasma Cell or Recycling Germinal Center Cell Fate. <i>Immunity</i> , 2018, 48, 702-715.e4.	14.3	232
9	Plexin-A1 and its interaction with DAP12 in immune responses and bone homeostasis. <i>Nature Cell Biology</i> , 2006, 8, 615-622.	10.3	229
10	The sphingosine 1-phosphate receptor S1P2 maintains the homeostasis of germinal center B cells and promotes niche confinement. <i>Nature Immunology</i> , 2011, 12, 672-680.	14.5	229
11	Nonredundant Roles of Sema4A in the Immune System: Defective T Cell Priming and Th1/Th2 Regulation in Sema4A-Deficient Mice. <i>Immunity</i> , 2005, 22, 305-316.	14.3	147
12	Adrenergic control of the adaptive immune response by diurnal lymphocyte recirculation through lymph nodes. <i>Journal of Experimental Medicine</i> , 2016, 213, 2567-2574.	8.5	146
13	Requirement for the Lymphocyte Semaphorin, CD100, in the Induction of Antigen-Specific T Cells and the Maturation of Dendritic Cells. <i>Journal of Immunology</i> , 2002, 169, 1175-1181.	0.8	144
14	Involvement of CD100, a lymphocyte semaphorin, in the activation of the human immune system via CD72: implications for the regulation of immune and inflammatory responses. <i>International Immunology</i> , 2003, 15, 1027-1034.	4.0	88
15	Subcapsular Sinus Macrophage Fragmentation and CD169 <sup>+</sup> Bleb Acquisition by Closely Associated IL-17-Committed Innate-Like Lymphocytes. <i>PLoS ONE</i> , 2012, 7, e38258.	2.5	82
16	Plexin-A4 negatively regulates T lymphocyte responses. <i>International Immunology</i> , 2008, 20, 413-420.	4.0	74
17	Bimodal regulation of T cell-mediated immune responses by TIM-4. <i>International Immunology</i> , 2008, 20, 695-708.	4.0	64
18	Requirement for CD100 <sup>+</sup> -CD72 interactions in fine-tuning of B-cell antigen receptor signaling and homeostatic maintenance of the B-cell compartment. <i>International Immunology</i> , 2005, 17, 1277-1282.	4.0	57

#	ARTICLE	IF	CITATIONS
19	Enhanced Immune Responses in Transgenic Mice Expressing a Truncated Form of the Lymphocyte Semaphorin CD100. <i>Journal of Immunology</i> , 2001, 167, 4321-4328.	0.8	54
20	Adrenergic Signaling in Circadian Control of Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 1235.	4.8	35
21	The COMMD3/8 complex determines GRK6 specificity for chemoattractant receptors. <i>Journal of Experimental Medicine</i> , 2019, 216, 1630-1647.	8.5	32
22	Immune Semaphorins: Increasing Members and Their Diverse Roles. <i>Advances in Immunology</i> , 2007, 93, 121-143.	2.2	28
23	CD100/Sema4D, a lymphocyte semaphorin involved in the regulation of humoral and cellular immune responses. <i>Cytokine and Growth Factor Reviews</i> , 2003, 14, 17-24.	7.2	19
24	Adrenergic control of lymphocyte trafficking and adaptive immune responses. <i>Neurochemistry International</i> , 2019, 130, 104320.	3.8	14
25	Semaphorin 4A induces growth cone collapse of hippocampal neurons in a Rho/Rho-kinase-dependent manner. <i>International Journal of Molecular Medicine</i> , 2005, 16, 115.	4.0	10
26	Autonomic control of inflammation. <i>Clinical and Experimental Neuroimmunology</i> , 2016, 7, 10-17.	1.0	5
27	Control of immune cell trafficking through inter-organ communication. <i>International Immunology</i> , 2021, 33, 327-335.	4.0	4
28	Control of lymphocyte trafficking and adaptive immunity by adrenergic nerves. <i>Clinical and Experimental Neuroimmunology</i> , 2017, 8, 15-22.	1.0	3
29	Immune modulation by neuronal electric shock waves. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 2022-2023.	2.9	3
30	Introduction: Immuno-neural Connections Special Issue. <i>International Immunology</i> , 2020, 32, 691-692.	4.0	0
31	Adrenergic Control of Lymphocyte Dynamics and Inflammation. , 2016, , 429-439.		0