

Ryo Shinnakasu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,301
citations

759233

12
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2645
citing authors

#	ARTICLE	IF	CITATIONS
1	KLRC1+ Effector CD8+ T Cells Lose KLRC1, Differentiate into All Memory T Cell Lineages, and Convey Enhanced Protective Immunity. <i>Immunity</i> , 2018, 48, 716-729.e8.	14.3	300
2	Regulated selection of germinal-center cells into the memory B cell compartment. <i>Nature Immunology</i> , 2016, 17, 861-869.	14.5	294
3	Repression of the Transcription Factor Bach2 Contributes to Predisposition of IgG1 Memory B Cells toward Plasma Cell Differentiation. <i>Immunity</i> , 2013, 39, 136-147.	14.3	187
4	Generation of memory B cells and their reactivation. <i>Immunological Reviews</i> , 2018, 283, 138-149.	6.0	135
5	The transcription factor Foxo1 controls germinal center B cell proliferation in response to T cell help. <i>Journal of Experimental Medicine</i> , 2017, 214, 1181-1198.	8.5	105
6	Regulation of memory B and plasma cell differentiation. <i>Current Opinion in Immunology</i> , 2017, 45, 126-131.	5.5	88
7	Exit from germinal center to become quiescent memory B cells depends on metabolic reprogramming and provision of a survival signal. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	47
8	Requirement for memory B-cell activation in protection from heterologous influenza virus reinfection. <i>International Immunology</i> , 2019, 31, 771-779.	4.0	30
9	Exposure of an occluded hemagglutinin epitope drives selection of a class of cross-protective influenza antibodies. <i>Nature Communications</i> , 2019, 10, 3883.	12.8	28
10	Identification of conserved SARS-CoV-2 spike epitopes that expand public cTfh clonotypes in mild COVID-19 patients. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	24
11	Generation of High Quality Memory B Cells. <i>Frontiers in Immunology</i> , 2021, 12, 825813.	4.8	20
12	Glycan engineering of the SARS-CoV-2 receptor-binding domain elicits cross-neutralizing antibodies for SARS-related viruses. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	17
13	Influenza vaccination strategies targeting the hemagglutinin stem region. <i>Immunological Reviews</i> , 2020, 296, 132-141.	6.0	15
14	Functional clustering of B cell receptors using sequence and structural features. <i>Molecular Systems Design and Engineering</i> , 2019, 4, 769-778.	3.4	11