

Jack Gorski

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

493
citations

759233

12
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular analysis of T cell repertoires. <i>Human Immunology</i> , 1995, 44, 28-34.	2.4	85
2	A Fractal Clonotype Distribution in the CD8+ Memory T Cell Repertoire Could Optimize Potential for Immune Responses. <i>Journal of Immunology</i> , 2003, 170, 3994-4001.	0.8	85
3	A clonotype nomenclature for T cell receptors. <i>Immunogenetics</i> , 2009, 61, 493-502.	2.4	48
4	Complex T Cell Memory Repertoires Participate in Recall Responses at Extremes of Antigenic Load. <i>Journal of Immunology</i> , 2006, 177, 2006-2014.	0.8	35
5	Thymocyte Maturation: Selection for In-Frame TCR α -Chain Rearrangement Is Followed by Selection for Shorter TCR β -Chain Complementarity-Determining Region 3. <i>Journal of Immunology</i> , 2000, 165, 3706-3712.	0.8	33
6	Simulation Studies for a Multistage Dynamic Process of Immune Memory Response to Influenza: Experiment <i>in silico</i> . <i>Annales Zoologici Fennici</i> , 2008, 45, 369-384.	0.6	31
7	Two Compensatory Pathways Maintain Long-Term Stability and Diversity in CD8 T Cell Memory Repertoires. <i>Journal of Immunology</i> , 2009, 183, 2851-2858.	0.8	31
8	Selective T Cell Expansion during Aging of CD8 Memory Repertoires to Influenza Revealed by Modeling. <i>Journal of Immunology</i> , 2011, 186, 6617-6624.	0.8	31
9	Naive T Cell Repertoire Skewing in HLA-A2 Individuals by a Specialized Rearrangement Mechanism Results in Public Memory Clonotypes. <i>Journal of Immunology</i> , 2011, 186, 2970-2977.	0.8	27
10	The Polyclonal CD8 T Cell Response to Influenza M158 α 66 Generates a Fully Connected Network of Cross-Reactive Clonotypes to Structurally Related Peptides: A Paradigm for Memory Repertoire Coverage of Novel Epitopes or Escape Mutants. <i>Journal of Immunology</i> , 2011, 186, 6390-6397.	0.8	18
11	The functional CD8 T cell memory recall repertoire responding to the influenza A M158 α 66 epitope is polyclonal and shows a complex clonotype distribution. <i>Human Immunology</i> , 2013, 74, 809-817.	2.4	15
12	CDR3 motif generation and selection in the BV19-utilizing subset of the human CD8 T cell repertoire. <i>Molecular Immunology</i> , 2016, 72, 57-64.	2.2	15
13	CDR3 clonotype and amino acid motif diversity of BV19 expressing circulating human CD8 T cells. <i>Human Immunology</i> , 2016, 77, 137-145.	2.4	14
14	Evidence for preferred MHC class II-TCR recognition independent of the source of bound peptide. <i>European Journal of Immunology</i> , 2002, 32, 2179.	2.9	8
15	Cross-reactive responses to modified M1 ₅₈ α 66 peptides by CD8 ⁺ T cells that use noncanonical BV genes can describe unknown repertoires. <i>European Journal of Immunology</i> , 2012, 42, 3001-3008.	2.9	8
16	Age-Based Dynamics of a Stable Circulating Cd8 T Cell Repertoire Component. <i>Frontiers in Immunology</i> , 2019, 10, 1717.	4.8	5
17	Measuring Immunological Age: From T Cell Repertoires to Populations. , 2018, , 1-62.		4
18	Structural and Mechanistic Implications of Rearrangement Frequencies within Human TCRBV Genes. <i>Journal of Immunology</i> , 2017, 199, 1142-1152.	0.8	0

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19	Measuring Immunological Age: From T cell Repertoires to Populations. , 2018, , 1-60.		0
20	Measuring Immunological Age: From T Cell Repertoires to Populations. , 2019, , 63-124.		0