

Anthony T Phan

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,612
citations

687363

13
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

4989
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypoxia-inducible factors enhance the effector responses of CD8+ T cells to persistent antigen. <i>Nature Immunology</i> , 2013, 14, 1173-1182.	14.5	509
2	Runx3 programs CD8+ T cell residency in non-lymphoid tissues and tumours. <i>Nature</i> , 2017, 552, 253-257.	27.8	471
3	An HIF-1 \pm /VEGF-A Axis in Cytotoxic T Cells Regulates Tumor Progression. <i>Cancer Cell</i> , 2017, 32, 669-683.e5.	16.8	352
4	S-2-hydroxyglutarate regulates CD8+ T-lymphocyte fate. <i>Nature</i> , 2016, 540, 236-241.	27.8	306
5	Metabolic and Epigenetic Coordination of T Cell and Macrophage Immunity. <i>Immunity</i> , 2017, 46, 714-729.	14.3	234
6	Oxygen Sensing by T Cells Establishes an Immunologically Tolerant Metastatic Niche. <i>Cell</i> , 2016, 166, 1117-1131.e14.	28.9	203
7	Constitutive Glycolytic Metabolism Supports CD8+ T Cell Effector Memory Differentiation during Viral Infection. <i>Immunity</i> , 2016, 45, 1024-1037.	14.3	167
8	Uncoupling of macrophage inflammation from self-renewal modulates host recovery from respiratory viral infection. <i>Immunity</i> , 2021, 54, 1200-1218.e9.	14.3	68
9	Hypoxia-inducible factors regulate T cell metabolism and function. <i>Molecular Immunology</i> , 2015, 68, 527-535.	2.2	66
10	Hypoxia-inducible factor activity promotes antitumor effector function and tissue residency by CD8+ T cells. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	66
11	IL-27 and TCR Stimulation Promote T Cell Expression of Multiple Inhibitory Receptors. <i>ImmunoHorizons</i> , 2019, 3, 13-25.	1.8	66
12	The <i>Toxoplasma gondii</i> virulence factor ROP16 acts in cis and trans, and suppresses T cell responses. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	43
13	Proteasome activity regulates CD8+ T lymphocyte metabolism and fate specification. <i>Journal of Clinical Investigation</i> , 2017, 127, 3609-3623.	8.2	35
14	Impact of secondary TCR engagement on the heterogeneity of pathogen-specific CD8+ T cell response during acute and chronic toxoplasmosis. <i>PLoS Pathogens</i> , 2022, 18, e1010296.	4.7	9
15	Limited Impact of the Inhibitory Receptor TIGIT on NK and T Cell Responses during <i>Toxoplasma gondii</i> Infection. <i>ImmunoHorizons</i> , 2021, 5, 384-394.	1.8	4