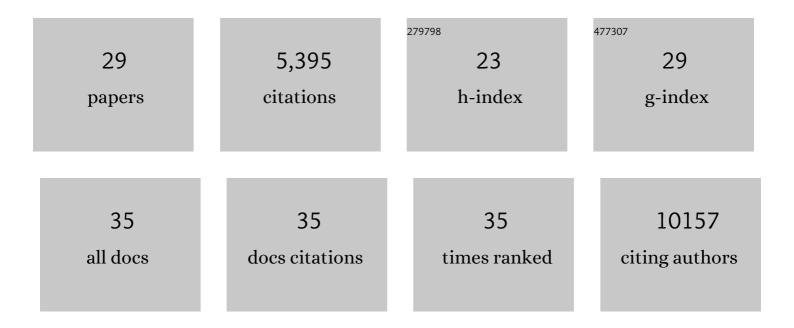
Anthony T Tan

List of Publications by Year in descending order

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ΔΝΤΗΟΝΎ Τ ΤΛΝ

#	Article	IF	CITATIONS
1	Pre-existing polymerase-specific T cells expand in abortive seronegative SARS-CoV-2. Nature, 2022, 601, 110-117.	27.8	280
2	HBV-HCC treatment with mRNA electroporated HBV-TCR T cells. Immunotherapy Advances, 2022, 2, .	3.0	3
3	Rapid, scalable assessment of SARS-CoV-2 cellular immunity by whole-blood PCR. Nature Biotechnology, 2022, 40, 1680-1689.	17.5	29
4	Immunosuppressive Drugâ€Resistant Armored T ell Receptor T Cells for Immune Therapy of HCC in Liver Transplant Patients. Hepatology, 2021, 74, 200-213.	7.3	29
5	Early induction of functional SARS-CoV-2-specific T cells associates with rapid viral clearance and mild disease in COVID-19 patients. Cell Reports, 2021, 34, 108728.	6.4	568
6	Highly functional virus-specific cellular immune response in asymptomatic SARS-CoV-2 infection. Journal of Experimental Medicine, 2021, 218, .	8.5	259
7	Early TÂcell and binding antibody responses are associated with COVID-19 RNA vaccine efficacy onset. Med, 2021, 2, 682-688.e4.	4.4	152
8	Human MAIT cells endowed with HBV specificity are cytotoxic and migrate towards HBV-HCC while retaining antimicrobial functions. JHEP Reports, 2021, 3, 100318.	4.9	5
9	Rapid measurement of SARS-CoV-2 spike T cells in whole blood from vaccinated and naturally infected individuals. Journal of Clinical Investigation, 2021, 131, .	8.2	89
10	SARS-CoV-2-specific T cells in infection and vaccination. Cellular and Molecular Immunology, 2021, 18, 2307-2312.	10.5	131
11	The T-cell response to SARS-CoV-2: kinetic and quantitative aspects and the case for their protective role. Oxford Open Immunology, 2021, 2, .	2.8	59
12	Difference in sensitivity between SARS-CoV-2–specific T cell assays in patients with underlying conditions. Reply Journal of Clinical Investigation, 2021, 131, .	8.2	4
13	Hepatitis Delta Virus Acts as an Immunogenic Adjuvant in Hepatitis B Virus-Infected Hepatocytes. Cell Reports Medicine, 2020, 1, 100060.	6.5	18
14	SARS-CoV-2-specific T cell immunity in cases of COVID-19 and SARS, and uninfected controls. Nature, 2020, 584, 457-462.	27.8	1,744
15	Adoptive T-cell therapy for HBV-associated HCC and HBV infection. Antiviral Research, 2020, 176, 104748.	4.1	31
16	Spatiotemporal Differences in Presentation of CD8 T Cell Epitopes during Hepatitis B Virus Infection. Journal of Virology, 2019, 93, .	3.4	25
17	Nonlytic Lymphocytes Engineered to Express Virus-SpecificÂT-Cell Receptors Limit HBV Infection byÂActivatingÂAPOBEC3. Gastroenterology, 2018, 155, 180-193.e6.	1.3	66
18	Intrahepatic CD206+ macrophages contribute to inflammation in advanced viral-related liver disease. Journal of Hepatology, 2017, 67, 490-500.	3.7	55

ANTHONY T TAN

#	Article	IF	CITATIONS
19	A 3D microfluidic model for preclinical evaluation of TCR-engineered T cells against solid tumors. JCI Insight, 2017, 2, .	5.0	169
20	Microfluidic models for adoptive cell-mediated cancer immunotherapies. Drug Discovery Today, 2016, 21, 1472-1478.	6.4	63
21	Memory T cell responses targeting the SARS coronavirus persist up to 11 years post-infection. Vaccine, 2016, 34, 2008-2014.	3.8	389
22	Toll-Like Receptor 8 Agonist and Bacteria Trigger Potent Activation of Innate Immune Cells in Human Liver. PLoS Pathogens, 2014, 10, e1004210.	4.7	204
23	Immunoprevalence and Immunodominance of HLA-Cwâ^—0801-Restricted T Cell Response Targeting the Hepatitis B Virus Envelope Transmembrane Region. Journal of Virology, 2014, 88, 1332-1341.	3.4	14
24	Defining CD8+ T Cell Determinants during Human Viral Infection in Populations of Asian Ethnicity. Journal of Immunology, 2013, 191, 4010-4019.	0.8	42
25	IL-7 Licenses Activation of Human Liver Intrasinusoidal Mucosal-Associated Invariant T Cells. Journal of Immunology, 2013, 190, 3142-3152.	0.8	298
26	Conditional ligands for <scp>A</scp> sian <scp>HLA</scp> variants facilitate the definition of <scp>CD</scp> 8 ⁺ <scp>T</scp> â€cell responses in acute and chronic viral diseases. European Journal of Immunology, 2013, 43, 1109-1120.	2.9	49
27	Preserved T-Cell Function in Children and Young Adults With Immune-Tolerant Chronic Hepatitis B. Gastroenterology, 2012, 143, 637-645.	1.3	257
28	A longitudinal analysis of innate and adaptive immune profile during hepatic flares in chronic hepatitis B. Journal of Hepatology, 2010, 52, 330-339.	3.7	141
29	Profile of Tumor Antigen-Specific CD8 T Cells in Patients With Hepatitis B Virus-Related Hepatocellular Carcinoma. Gastroenterology, 2009, 137, 682-690.	1.3	152