Kwan T Chow

List of Publications by Year
in descending order

15 papers	797 citations	1040056 9 h-index	1199594 12 g-index
15 all docs	15 docs citations	15 times ranked	1909 citing authors

#	Article	IF	Citations
1	RIG-I and Other RNA Sensors in Antiviral Immunity. Annual Review of Immunology, 2018, 36, 667-694.	21.8	343
2	Signature-Based Small Molecule Screening Identifies Cytosine Arabinoside as an EWS/FLI Modulator in Ewing Sarcoma. PLoS Medicine, 2007, 4, e122.	8.4	129
3	The intersection of genetic and chemical genomic screens identifies GSK-3Î± as a target in human acute myeloid leukemia. Journal of Clinical Investigation, 2012, 122, 935-947.	8.2	96
4	SnapShot: Interferon Signaling. Cell, 2015, 163, 1808-1808.e1.	28.9	51
5	Interleukin-1Î² Signaling in Dendritic Cells Induces Antiviral Interferon Responses. MBio, 2018, 9, .	4.1	45
6	Identification of AML1-ETO modulators by chemical genomics. Blood, 2009, 113, 6193-6205.	1.4	38
7	MK5 activates <i>Rag</i> transcription via Foxo1 in developing B cells. Journal of Experimental Medicine, 2013, 210, 1621-1634.	8.5	33
8	Gfi1b negatively regulates Rag expression directly and via the repression of FoxO1. Journal of Experimental Medicine, 2012, 209, 187-199.	8.5	27
9	Differential and Overlapping Immune Programs Regulated by IRF3 and IRF5 in Plasmacytoid Dendritic Cells. Journal of Immunology, 2018, 201, 3036-3050.	0.8	19
10	Gfi1 and Gfi1b Repress Rag Transcription in Plasmacytoid Dendritic Cells In Vitro. PLoS ONE, 2013, 8, e75891.	2.5	6
11	IRF5 regulates unique subset of genes in dendritic cells during West Nile virus infection. Journal of Leukocyte Biology, 2019, 105, 411-425.	3.3	6
12	An Immunological Perspective of Circulating Tumor Cells as Diagnostic Biomarkers and Therapeutic Targets. Life, 2022, 12, 323.	2.4	4
13	Native Polyacrylamide Gel Electrophoresis Immunoblot Analysis of Endogenous IRF5 Dimerization. Journal of Visualized Experiments, 2019, , .	0.3	0
14	Intersecting Chemical Genomic and Genetic Screens Identifies Glycogen Synthase Kinase-3Î± (GSK-3Î±) as a Modulator of Differentiation In Acute Myeloid Leukemia. Blood, 2010, 116, 1000-1000.	1.4	0
15	Immunological Detection Methods for Biomarkers. RSC Detection Science, 2020, , 223-252.	0.0	0