Jennifer Tsoi

List of Publications by Year
in descending order

21 papers	4,401 citations	567281 15 h-index	677142 22 g-index
22 all docs	22 docs citations	22 times ranked	9407 citing authors

#	Article	IF	Citations
1	PAK4 inhibition improves PD-1 blockade immunotherapy. Nature Cancer, 2020, 1, 46-58.	13.2	85
2	Precise T cell recognition programs designed by transcriptionally linking multiple receptors. Science, 2020, 370, 1099-1104.	12.6	85
3	Overcoming Genetically Based Resistance Mechanisms to PD-1 Blockade. Cancer Discovery, 2020, 10, 1140-1157.	9.4	97
4	Persistence of adoptively transferred T cells with a kinetically engineered IL-2 receptor agonist. Nature Communications, 2020, 11, 660.	12.8	68
5	Combined BRAF and MEK inhibition with PD-1 blockade immunotherapy in BRAF-mutant melanoma. Nature Medicine, 2019, 25, 936-940.	30.7	246
6	Interleukin 32 expression in human melanoma. Journal of Translational Medicine, 2019, 17, 113.	4.4	11
7	A Pilot Trial of the Combination of Transgenic NY-ESO-1–reactive Adoptive Cellular Therapy with Dendritic Cell Vaccination with or without Ipilimumab. Clinical Cancer Research, 2019, 25, 2096-2108.	7.0	69
8	Genetic Mechanisms of Immune Evasion in Colorectal Cancer. Cancer Discovery, 2018, 8, 730-749.	9.4	367
9	Multi-stage Differentiation Defines Melanoma Subtypes with Differential Vulnerability to Drug-Induced Iron-Dependent Oxidative Stress. Cancer Cell, 2018, 33, 890-904.e5.	16.8	575
10	Immunotherapy Resistance by Inflammation-Induced Dedifferentiation. Cancer Discovery, 2018, 8, 935-943.	9.4	130
11	Single-cell analysis resolves the cell state transition and signaling dynamics associated with melanoma drug-induced resistance. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 13679-13684.	7.1	196
12	CRAF R391W is a melanoma driver oncogene. Scientific Reports, 2016, 6, 27454.	3.3	13
13	Response to Programmed Cell Death-1 Blockade in a Murine Melanoma Syngeneic Model Requires Costimulation, CD4, and CD8 T Cells. Cancer Immunology Research, 2016, 4, 845-857.	3.4	110
14	Improved antitumor activity of immunotherapy with BRAF and MEK inhibitors in _BRAF_ ^{V600E} melanoma. Science Translational Medicine, 2015, 7, 279ra41.	12.4	470
15	Low MITF/AXL ratio predicts early resistance to multiple targeted drugs in melanoma. Nature Communications, 2014, 5, 5712.	12.8	503
16	A practical approach to automate randomized design of experiments for ligand-binding assays. Bioanalysis, 2014, 6, 705-713.	1.5	5
17	CTLA4 Blockade Broadens the Peripheral T-Cell Receptor Repertoire. Clinical Cancer Research, 2014, 20, 2424-2432.	7.0	323
18	An Inhibitor of Mutant IDH1 Delays Growth and Promotes Differentiation of Glioma Cells. Science, 2013, 340, 626-630.	12.6	1,014

#	ARTICLE	IF	CITATIONS
19	Laboratory automation of high-quality and efficient ligand-binding assays for biotherapeutic drug development. Bioanalysis, 2013, 5, 1635-1648.	1.5	7
20	A strategy for improving comparability across sites for ligand binding assays measuring therapeutic proteins. Journal of Pharmaceutical and Biomedical Analysis, 2010, 53, 729-734.	2.8	10
21	Applications of a planar electrochemiluminescence platform to support regulated studies of macromolecules: Benefits and limitations in assay range. Journal of Pharmaceutical and Biomedical Analysis, 2010, 51, 626-632.	2.8	11