

# Jennifer Tsoi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1086129/publications.pdf>

Version: 2024-02-01

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	An Inhibitor of Mutant IDH1 Delays Growth and Promotes Differentiation of Glioma Cells. <i>Science</i> , 2013, 340, 626-630.	12.6	1,014
2	Multi-stage Differentiation Defines Melanoma Subtypes with Differential Vulnerability to Drug-Induced Iron-Dependent Oxidative Stress. <i>Cancer Cell</i> , 2018, 33, 890-904.e5.	16.8	575
3	Low MITF/AXL ratio predicts early resistance to multiple targeted drugs in melanoma. <i>Nature Communications</i> , 2014, 5, 5712.	12.8	503
4	Improved antitumor activity of immunotherapy with BRAF and MEK inhibitors in <i>BRAF</i> <sup>V600E</sup> melanoma. <i>Science Translational Medicine</i> , 2015, 7, 279ra41.	12.4	470
5	Genetic Mechanisms of Immune Evasion in Colorectal Cancer. <i>Cancer Discovery</i> , 2018, 8, 730-749.	9.4	367
6	CTLA4 Blockade Broadens the Peripheral T-Cell Receptor Repertoire. <i>Clinical Cancer Research</i> , 2014, 20, 2424-2432.	7.0	323
7	Combined BRAF and MEK inhibition with PD-1 blockade immunotherapy in BRAF-mutant melanoma. <i>Nature Medicine</i> , 2019, 25, 936-940.	30.7	246
8	Single-cell analysis resolves the cell state transition and signaling dynamics associated with melanoma drug-induced resistance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 13679-13684.	7.1	196
9	Immunotherapy Resistance by Inflammation-Induced Dedifferentiation. <i>Cancer Discovery</i> , 2018, 8, 935-943.	9.4	130
10	Response to Programmed Cell Death-1 Blockade in a Murine Melanoma Syngeneic Model Requires Costimulation, CD4, and CD8 T Cells. <i>Cancer Immunology Research</i> , 2016, 4, 845-857.	3.4	110
11	Overcoming Genetically Based Resistance Mechanisms to PD-1 Blockade. <i>Cancer Discovery</i> , 2020, 10, 1140-1157.	9.4	97
12	PAK4 inhibition improves PD-1 blockade immunotherapy. <i>Nature Cancer</i> , 2020, 1, 46-58.	13.2	85
13	Precise T cell recognition programs designed by transcriptionally linking multiple receptors. <i>Science</i> , 2020, 370, 1099-1104.	12.6	85
14	A Pilot Trial of the Combination of Transgenic NY-ESO-1-reactive Adoptive Cellular Therapy with Dendritic Cell Vaccination with or without Ipilimumab. <i>Clinical Cancer Research</i> , 2019, 25, 2096-2108.	7.0	69
15	Persistence of adoptively transferred T cells with a kinetically engineered IL-2 receptor agonist. <i>Nature Communications</i> , 2020, 11, 660.	12.8	68
16	CRAF R391W is a melanoma driver oncogene. <i>Scientific Reports</i> , 2016, 6, 27454.	3.3	13
17	Applications of a planar electrochemiluminescence platform to support regulated studies of macromolecules: Benefits and limitations in assay range. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 51, 626-632.	2.8	11
18	Interleukin 32 expression in human melanoma. <i>Journal of Translational Medicine</i> , 2019, 17, 113.	4.4	11

#	ARTICLE	IF	CITATIONS
19	A strategy for improving comparability across sites for ligand binding assays measuring therapeutic proteins. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 729-734.	2.8	10
20	Laboratory automation of high-quality and efficient ligand-binding assays for biotherapeutic drug development. <i>Bioanalysis</i> , 2013, 5, 1635-1648.	1.5	7
21	A practical approach to automate randomized design of experiments for ligand-binding assays. <i>Bioanalysis</i> , 2014, 6, 705-713.	1.5	5