

Weimin Wang

List of Publications by Year in descending order

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17
papers

4,695
citations

516215

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940134

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times ranked

6817
citing authors

#	ARTICLE	IF	CITATIONS
1	CD8+ T cells regulate tumour ferroptosis during cancer immunotherapy. <i>Nature</i> , 2019, 569, 270-274.	13.7	1,528
2	Epigenetic silencing of TH1-type chemokines shapes tumour immunity and immunotherapy. <i>Nature</i> , 2015, 527, 249-253.	13.7	897
3	Radiotherapy and Immunotherapy Promote Tumoral Lipid Oxidation and Ferroptosis via Synergistic Repression of SLC7A11. <i>Cancer Discovery</i> , 2019, 9, 1673-1685.	7.7	566
4	Oxidative stress controls regulatory T cell apoptosis and suppressor activity and PD-L1-blockade resistance in tumor. <i>Nature Immunology</i> , 2017, 18, 1332-1341.	7.0	508
5	Effector T Cells Abrogate Stroma-Mediated Chemoresistance in Ovarian Cancer. <i>Cell</i> , 2016, 165, 1092-1105.	13.5	340
6	CD8+ T cells and fatty acids orchestrate tumor ferroptosis and immunity via ACSL4. <i>Cancer Cell</i> , 2022, 40, 365-378.e6.	7.7	250
7	Amino Acids and Their Transporters in T Cell Immunity and Cancer Therapy. <i>Molecular Cell</i> , 2020, 80, 384-395.	4.5	128
8	Epigenetic driver mutations in ARID1A shape cancer immune phenotype and immunotherapy. <i>Journal of Clinical Investigation</i> , 2020, 130, 2712-2726.	3.9	112
9	Stanniocalcin 1 is a phagocytosis checkpoint driving tumor immune resistance. <i>Cancer Cell</i> , 2021, 39, 480-493.e6.	7.7	71
10	Resveratrol inhibits ovarian tumor growth in an in vivo mouse model. <i>Cancer</i> , 2016, 122, 722-729.	2.0	60
11	Autophagic adaptation to oxidative stress alters peritoneal residential macrophage survival and ovarian cancer metastasis. <i>JCI Insight</i> , 2020, 5, .	2.3	59
12	The ubiquitin ligase MDM2 sustains STAT5 stability to control T cell-mediated antitumor immunity. <i>Nature Immunology</i> , 2021, 22, 460-470.	7.0	50
13	Loss of Optineurin Drives Cancer Immune Evasion via Palmitoylation-Dependent IFNGR1 Lysosomal Sorting and Degradation. <i>Cancer Discovery</i> , 2021, 11, 1826-1843.	7.7	42
14	Human T-Cell Leukemia Virus Type 1 Tax-Deregulated Autophagy Pathway and c-FLIP Expression Contribute to Resistance against Death Receptor-Mediated Apoptosis. <i>Journal of Virology</i> , 2014, 88, 2786-2798.	1.5	30
15	Immunotherapy in Ovarian Cancer. <i>Surgical Oncology Clinics of North America</i> , 2019, 28, 447-464.	0.6	27
16	Tumor-infiltrating T cells in epithelial ovarian cancer: predictors of prognosis and biological basis of immunotherapy. <i>Gynecologic Oncology</i> , 2018, 151, 1-3.	0.6	20
17	CD8+ T Cells in Immunotherapy, Radiotherapy, and Chemotherapy. , 2018, , 23-39.		7