

Benjamin Izar

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

8,553
citations

361413

20
h-index

552781

26
g-index

37
all docs

37
docs citations

37
times ranked

16711
citing authors

#	ARTICLE	IF	CITATIONS
1	Histone acetylation of bile acid transporter genes plays a critical role in cirrhosis. <i>Journal of Hepatology</i> , 2022, 76, 850-861.	3.7	17
2	An activation to memory differentiation trajectory of tumor-infiltrating lymphocytes informs metastatic melanoma outcomes. <i>Cancer Cell</i> , 2022, 40, 524-544.e5.	16.8	23
3	Microenvironmental Landscape of Human Melanoma Brain Metastases in Response to Immune Checkpoint Inhibition. <i>Cancer Immunology Research</i> , 2022, 10, 996-1012.	3.4	18
4	Dissecting the treatment-naive ecosystem of human melanoma brain metastasis. <i>Cell</i> , 2022, 185, 2591-2608.e30.	28.9	62
5	Opposing immune and genetic mechanisms shape oncogenic programs in synovial sarcoma. <i>Nature Medicine</i> , 2021, 27, 289-300.	30.7	64
6	Multimodal pooled Perturb-CITE-seq screens in patient models define mechanisms of cancer immune evasion. <i>Nature Genetics</i> , 2021, 53, 332-341.	21.4	112
7	A molecular single-cell lung atlas of lethal COVID-19. <i>Nature</i> , 2021, 595, 114-119.	27.8	411
8	COVID-19 tissue atlases reveal SARS-CoV-2 pathology and cellular targets. <i>Nature</i> , 2021, 595, 107-113.	27.8	537
9	Evolution of delayed resistance to immunotherapy in a melanoma responder. <i>Nature Medicine</i> , 2021, 27, 985-992.	30.7	67
10	Inhibition of Haspin Kinase Promotes Cell-Intrinsic and Extrinsic Antitumor Activity. <i>Cancer Research</i> , 2020, 80, 798-810.	0.9	22
11	A single-cell and single-nucleus RNA-Seq toolbox for fresh and frozen human tumors. <i>Nature Medicine</i> , 2020, 26, 792-802.	30.7	381
12	A single-cell landscape of high-grade serous ovarian cancer. <i>Nature Medicine</i> , 2020, 26, 1271-1279.	30.7	267
13	Impact of Sequencing Radiation Therapy and Immune Checkpoint Inhibitors in the Treatment of Melanoma Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 157-163.	0.8	25
14	Beyond Tumor PD-L1: Emerging Genomic Biomarkers for Checkpoint Inhibitor Immunotherapy. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2020, 40, e47-e57.	3.8	30
15	The Human Tumor Atlas Network: Charting Tumor Transitions across Space and Time at Single-Cell Resolution. <i>Cell</i> , 2020, 181, 236-249.	28.9	334
16	CXCR3: Here to stay to enhance cancer immunotherapy?. <i>EBioMedicine</i> , 2019, 49, 11-12.	6.1	3
17	Qualifying antibodies for image-based immune profiling and multiplexed tissue imaging. <i>Nature Protocols</i> , 2019, 14, 2900-2930.	12.0	92
18	A Cancer Cell Program Promotes T Cell Exclusion and Resistance to Checkpoint Blockade. <i>Cell</i> , 2018, 175, 984-997.e24.	28.9	892

#	ARTICLE	IF	CITATIONS
19	Alpha-fetoprotein (AFP) as tumor marker in a patient with urothelial cancer with exceptional response to anti-PD-1 therapy and an escape lesion mimic. , 2018, 6, 89.		10
20	Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyCIF and conventional optical microscopes. ELife, 2018, 7, .	6.0	474
21	Adaptive resistance of melanoma cells to <sc>RAF</sc> inhibition via reversible induction of a slowly dividing de-differentiated state. Molecular Systems Biology, 2017, 13, 905.	7.2	202
22	A first-in-human phase I, multicenter, open-label, dose-escalation study of the oral RAF/VEGFR2 inhibitor (RAF265) in locally advanced or metastatic melanoma independent from <sc>BRAF</sc> mutation status. Cancer Medicine, 2017, 6, 1904-1914.	2.8	24
23	IFN ³ -Dependent Tissue-Immune Homeostasis Is Co-opted in the Tumor Microenvironment. Cell, 2017, 170, 127-141.e15.	28.9	140
24	Abstract AP19: SINGLE-CELL RNA-SEQUENCING OF PATIENT-DERIVED OVARIAN CANCER CELLS AND PATIENT-DERIVED XENOGRAFT MODELS. , 2017, , .		2
25	Dissecting the multicellular ecosystem of metastatic melanoma by single-cell RNA-seq. Science, 2016, 352, 189-196.	12.6	3,421
26	Single-cell RNA-seq supports a developmental hierarchy in human oligodendrogloma. Nature, 2016, 539, 309-313.	27.8	875