Benjamin Izar

List of Publications by Year
in descending order

22 papers	6,615 citations	516215 16 h-index	676716 22 g-index
23 all docs	23 docs citations	23 times ranked	14496 citing authors

#	Article	IF	Citations
1	Predictable Clinical Benefits without Evidence of Synergy in Trials of Combination Therapies with Immune-Checkpoint Inhibitors. Clinical Cancer Research, 2022, 28, 368-377.	3.2	40
2	Characterization of genetics in patients with mucosal melanoma treated with immune checkpoint blockade. Cancer Medicine, 2021, 10, 2627-2635.	1.3	5
3	Spatially organized multicellular immune hubs in human colorectal cancer. Cell, 2021, 184, 4734-4752.e20.	13.5	256
4	Rapid evolution of acute kidney injury after initial infusion of pembrolizumab in a melanoma patient concurrently treated with RAF/MEK inhibitors. Melanoma Research, 2020, 30, 219-222.	0.6	3
5	Inhibition of Haspin Kinase Promotes Cell-Intrinsic and Extrinsic Antitumor Activity. Cancer Research, 2020, 80, 798-810.	0.4	22
6	A single-cell landscape of high-grade serous ovarian cancer. Nature Medicine, 2020, 26, 1271-1279.	15.2	267
7	Effects of Label Noise on Deep Learning-Based Skin Cancer Classification. Frontiers in Medicine, 2020, 7, 177.	1.2	33
8	CXCR3: Here to stay to enhance cancer immunotherapy?. EBioMedicine, 2019, 49, 11-12.	2.7	3
9	Superior skin cancer classification by the combination of human and artificial intelligence. European Journal of Cancer, 2019, 120, 114-121.	1.3	197
10	Qualifying antibodies for image-based immune profiling and multiplexed tissue imaging. Nature Protocols, 2019, 14, 2900-2930.	5.5	92
11	Ex Vivo Profiling of PD-1 Blockade Using Organotypic Tumor Spheroids. Cancer Discovery, 2018, 8, 196-215.	7.7	392
12	A Cancer Cell Program Promotes T Cell Exclusion and Resistance to Checkpoint Blockade. Cell, 2018, 175, 984-997.e24.	13.5	892
13	Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyCIF and conventional optical microscopes. ELife, 2018, 7, .	2.8	474
14	Implementation of cellâ€free tumor DNA sequencing from the cerebrospinal fluid to guide treatment in a patient with primary leptomeningeal melanoma: A case report. Molecular and Clinical Oncology, 2018, 9, 58-61.	0.4	8
15	Adaptive resistance of melanoma cells to <scp>RAF</scp> inhibition via reversible induction of a slowly dividing deâ€differentiated state. Molecular Systems Biology, 2017, 13, 905.	3.2	202
16	Clinical Trial Design and Endpoints for Stage IV Melanoma in the Modern Era. Cancer Journal (Sudbury, Mass), 2017, 23, 63-67.	1.0	8
17	IFNÎ³-Dependent Tissue-Immune Homeostasis Is Co-opted in the Tumor Microenvironment. Cell, 2017, 170, 127-141.e15.	13.5	140
18	A Medical Student-Delivered Smoking Prevention Program, Education Against Tobacco, for Secondary Schools in Germany: Randomized Controlled Trial. Journal of Medical Internet Research, 2017, 19, e199.	2.1	18

#	Article	IF	Citations
19	Photoaging Mobile Apps as a Novel Opportunity for Melanoma Prevention: Pilot Study. JMIR MHealth and UHealth, 2017, 5, e101.	1.8	29
20	Dissecting the multicellular ecosystem of metastatic melanoma by single-cell RNA-seq. Science, 2016, 352, 189-196.	6.0	3,421
21	GILA, a Replacement for the Softâ€Agar Assay that Permits Highâ€Throughput Drug and Genetic Screens for Cellular Transformation. Current Protocols in Molecular Biology, 2016, 116, 28.8.1-28.8.12.	2.9	3
22	Alternative to the soft-agar assay that permits high-throughput drug and genetic screens for cellular transformation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5708-5713.	3.3	105