Maria I Toki

List of Publications by Year
in descending order

33 papers	1,932 citations	471509 17 h-index	414414 32 g-index
34 all docs	34 docs citations	34 times ranked	3770 citing authors

#	Article	IF	Citations
1	Hyperprogressive disease: A distinct pattern of progression to immune checkpoint inhibitors. International Journal of Cancer, 2021, 149, 277-286.	5.1	7
2	Models that combine transcriptomic with spatial protein information exceed the predictive value for either single modality. Npj Precision Oncology, 2021, 5, 45.	5.4	11
3	COVID-19 symptoms at hospital admission vary with age and sex: results from the ISARIC prospective multinational observational study. Infection, 2021, 49, 889-905.	4.7	62
4	Biomarker Discovery in Patients with Immunotherapy-Treated Melanoma with Imaging Mass Cytometry. Clinical Cancer Research, 2021, 27, 1987-1996.	7.0	38
5	The value of open-source clinical science in pandemic response: lessons from ISARIC. Lancet Infectious Diseases, The, 2021, 21, 1623-1624.	9.1	21
6	Benign lymph node microenvironment is associated with response to immunotherapy. Precision Clinical Medicine, 2020, 3, 44-53.	3.3	10
7	The role of spread through air spaces (STAS) in lung adenocarcinoma prognosis and therapeutic decision making. Lung Cancer, 2020, 146, 127-133.	2.0	19
8	Quantitative Assessment of CMTM6 in the Tumor Microenvironment and Association with Response to PD-1 Pathway Blockade in Advanced-Stage Nonâ€“Small Cell Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 2084-2096.	1.1	48
9	High-Plex Predictive Marker Discovery for Melanoma Immunotherapyâ€“Treated Patients Using Digital Spatial Profiling. Clinical Cancer Research, 2019, 25, 5503-5512.	7.0	117
10	Immune Checkpoint Inhibitorâ€“Associated Pericarditis. Journal of Thoracic Oncology, 2019, 14, 1102-1108.	1.1	72
11	Expression Analysis and Significance of PD-1, LAG-3, and TIM-3 in Human Nonâ€“Small Cell Lung Cancer Using Spatially Resolved and Multiparametric Single-Cell Analysis. Clinical Cancer Research, 2019, 25, 4663-4673.	7.0	210
12	Siglec-15 as an immune suppressor and potential target for normalization cancer immunotherapy. Nature Medicine, 2019, 25, 656-666.	30.7	461
13	Ki67 reproducibility using digital image analysis: an inter-platform and inter-operator study. Laboratory Investigation, 2019, 99, 107-117.	3.7	91
14	Multiplex Quantitative Analysis of Tumor-Infiltrating Lymphocytes and Immunotherapy Outcome in Metastatic Melanoma. Clinical Cancer Research, 2019, 25, 2442-2449.	7.0	106
15	An assessment of neuronal calcium sensor-1 and response to neoadjuvant chemotherapy in breast cancer patients. Npj Breast Cancer, 2018, 4, 6.	5.2	7
16	Spatially Resolved and Quantitative Analysis of VISTA/PD-1H as a Novel Immunotherapy Target in Human Nonâ€“Small Cell Lung Cancer. Clinical Cancer Research, 2018, 24, 1562-1573.	7.0	150
17	Association of B7-H4, PD-L1, and tumor infiltrating lymphocytes with outcomes in breast cancer. Npj Breast Cancer, 2018, 4, 40.	5.2	36
18	Immune Marker Profiling and Programmed Death Ligand 1 Expression Across NSCLC Mutations. Journal of Thoracic Oncology, 2018, 13, 1884-1896.	1.1	78

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19	Expression and clinical significance of antigen presentation components beta-2 microglobulin, HLA class I heavy chains, and HLA class II in non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2018, 36, 12015-12015.	1.6	1
20	Multiplexed analysis of myeloid cell (MC) markers to characterize the innate immune composition and clinical features of human non-small cell lung carcinomas (NSCLC).. Journal of Clinical Oncology, 2018, 36, 12002-12002.	1.6	0
21	Proof of the quantitative potential of immunofluorescence by mass spectrometry. Laboratory Investigation, 2017, 97, 329-334.	3.7	35
22	B7-H3 Expression in NSCLC and Its Association with B7-H4, PD-L1 and Tumor-Infiltrating Lymphocytes. Clinical Cancer Research, 2017, 23, 5202-5209.	7.0	99
23	P2.01-046 Quantitative Measurement of B7-H3 Protein Expression and Its Association with B7-H4, PD-L1 and TILs in NSCLC. Journal of Thoracic Oncology, 2017, 12, S813-S814.	1.1	0
24	A Quantitative Comparison of Antibodies to Programmed Cell Death 1 Ligand 1. JAMA Oncology, 2017, 3, 256.	7.1	164
25	Abstract 3810: Validation of novel high-plex protein spatial profiling quantitation based on NanoString's Digital Spatial Profiling (DSP) technology with quantitative fluorescence (QIF). Cancer Research, 2017, 77, 3810-3810.	0.9	5
26	Immune marker profiling and PD-L1, PD-L2 expression mechanisms across non-small cell lung cancer mutations.. Journal of Clinical Oncology, 2017, 35, 9076-9076.	1.6	3
27	PS01.30: Domain-Specific c-Met Measurement byÂQuantitative Immunofluorescence and Mass Spectrometry in Nonâ€“Small Cell Lung Cancer. Journal of Thoracic Oncology, 2016, 11, S287.	1.1	2
28	EGFR-GRB2 Protein Colocalization Is a Prognostic Factor Unrelated to Overall EGFR Expression or EGFR Mutation in Lung Adenocarcinoma. Journal of Thoracic Oncology, 2016, 11, 1901-1911.	1.1	14
29	Oncogenic EGFR Represses the TET1 DNA Demethylase to Induce Silencing of Tumor Suppressors in Cancer Cells. Cell Reports, 2016, 16, 457-471.	6.4	48
30	Clinical value of measuring T-cell activation and proliferation using multiplexed quantitative fluorescence in non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2016, 34, 11610-11610.	1.6	2
31	Measurement of spatial and antibody-based PD-L1 heterogeneity in non-small cell lung cancer.. Journal of Clinical Oncology, 2016, 34, 9040-9040.	1.6	2
32	Hypersensitivity reactions associated with oxaliplatin and their clinical management. Expert Opinion on Drug Safety, 2014, 13, 1545-1554.	2.4	8
33	Risk determination for pancreatic cancer. JOP: Journal of the Pancreas, 2014, 15, 289-91.	1.5	2