

Aaron Tan

List of Publications by Year in descending order

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49
papers

2,536
citations

430754

18
h-index

243529

44
g-index

49
all docs

49
docs citations

49
times ranked

3024
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Trials with Biologic Primary Endpoints in Immuno-oncology: Concepts and Usage. <i>Clinical Cancer Research</i> , 2022, 28, 13-22.	3.2	4
2	Designing Clinical Trials for Combination Immunotherapy: A Framework for Glioblastoma. <i>Clinical Cancer Research</i> , 2022, 28, 585-593.	3.2	18
3	Clinical Characteristics and Outcomes in Advanced KRAS-Mutated NSCLC: A Multicenter Collaboration in Asia (ATORG-005). <i>JTO Clinical and Research Reports</i> , 2022, 3, 100261.	0.6	9
4	Bystander CD4 ⁺ T cells infiltrate human tumors and are phenotypically distinct. <i>OncImmunity</i> , 2022, 11, .	2.1	13
5	Targeted Therapies for Lung Cancer Patients With Oncogenic Driver Molecular Alterations. <i>Journal of Clinical Oncology</i> , 2022, 40, 611-625.	0.8	242
6	Efficacy of targeted therapies for oncogene-driven lung cancer in early single-arm versus late phase randomized clinical trials: A comparative analysis. <i>Cancer Treatment Reviews</i> , 2022, 104, 102354.	3.4	2
7	Deficiency of the splicing factor RBM10 limits EGFR inhibitor response in EGFR-mutant lung cancer. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	15
8	The Role of Liquid Biopsy in the Diagnostic Testing Algorithm for Advanced Lung Cancer. <i>Onco</i> , 2022, 2, 181-185.	0.2	2
9	Trials without borders – decentralized trials and ensuring access to novel cancer therapies during a global pandemic. <i>ESMO Open</i> , 2022, , 100537.	2.0	0
10	Salting the Soil: Targeting the Microenvironment of Brain Metastases. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 455-466.	1.9	13
11	The role of immunotherapy in fusion-driven lung cancer. <i>Expert Review of Anticancer Therapy</i> , 2021, 21, 461-464.	1.1	3
12	Novel Therapies for Metastatic Non-Small Cell Lung Cancer with MET Exon 14 Alterations: A Spotlight on Capmatinib. <i>Lung Cancer: Targets and Therapy</i> , 2021, Volume 12, 11-20.	1.3	2
13	Individualized Molecular Profiling for Allocation to Clinical Trials Singapore Study – An Asian Tertiary Cancer Center Experience. <i>JCO Precision Oncology</i> , 2021, 5, 859-875.	1.5	4
14	Systematic review of combinations of targeted or immunotherapy in advanced solid tumors. , 2021, 9, e002459.		41
15	Integrative Profiling of T790M-Negative EGFR-Mutated NSCLC Reveals Pervasive Lineage Transition and Therapeutic Opportunities. <i>Clinical Cancer Research</i> , 2021, 27, 5939-5950.	3.2	21
16	Intratumoral CD39+CD8+ T Cells Predict Response to Programmed Cell Death Protein-1 or Programmed Death Ligand-1 Blockade in Patients With NSCLC. <i>Journal of Thoracic Oncology</i> , 2021, 16, 1349-1358.	0.5	48
17	Improving Precision and Implementation of Immuno-Oncology Biomarkers. <i>Journal of Thoracic Oncology</i> , 2021, 16, e91-e93.	0.5	0
18	Comparative efficacy of treatments for brain metastases from non-small-cell lung cancer without an EGFR-mutation/ALK-rearrangement: a systematic review and network meta-analysis. <i>World Neurosurgery</i> , 2021, 158, e87-e87.	0.7	2

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19	Tumor-Agnostic Biomarkers: Heed Caution, and Why Cell of Origin Still Matters. <i>Onco</i> , 2021, 1, 95-100.	0.2	0
20	Association of Clinicopathologic and Molecular Tumor Features With Recurrence in Resected Early-Stage Epidermal Growth Factor Receptor-Positive Non-Small Cell Lung Cancer. <i>JAMA Network Open</i> , 2021, 4, e2131892.	2.8	25
21	Clinical Trial Eligibility Criteria and Recently Approved Cancer Therapies for Patients With Brain Metastases. <i>Frontiers in Oncology</i> , 2021, 11, 780379.	1.3	7
22	Utility of incorporating next-generation sequencing (NGS) in an Asian non-small cell lung cancer (NSCLC) population: Incremental yield of actionable alterations and cost-effectiveness analysis. <i>Lung Cancer</i> , 2020, 139, 207-215.	0.9	79
23	Molecular and clonal evolution in recurrent metastatic gliosarcoma. <i>Journal of Physical Education and Sports Management</i> , 2020, 6, a004671.	0.5	10
24	The Paradoxical Effects of COVID-19 on Cancer Care: Current Context and Potential Lasting Impacts. <i>Clinical Cancer Research</i> , 2020, 26, 5809-5813.	3.2	44
25	Molecular Characterization and Clinical Outcomes in RET-Rearranged NSCLC. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1928-1934.	0.5	30
26	Adapting to a Pandemic – Conducting Oncology Trials during the SARS-CoV-2 Pandemic. <i>Clinical Cancer Research</i> , 2020, 26, 3100-3103.	3.2	53
27	Management of glioblastoma: State of the art and future directions. <i>Ca-A Cancer Journal for Clinicians</i> , 2020, 70, 299-312.	157.7	969
28	Brain Metastases in Lung Cancers with Emerging Targetable Fusion Drivers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1416.	1.8	21
29	Targeting the PI3K/Akt/mTOR pathway in non-small cell lung cancer (NSCLC). <i>Thoracic Cancer</i> , 2020, 11, 511-518.	0.8	275
30	Chemotherapy-induced peripheral neuropathy – patient-reported outcomes compared with NCI-CTCAE grade. <i>Supportive Care in Cancer</i> , 2019, 27, 4771-4777.	1.0	30
31	Third generation EGFR TKI landscape for metastatic EGFR mutant non-small cell lung cancer (NSCLC). <i>Expert Review of Anticancer Therapy</i> , 2019, 19, 431-435.	1.1	10
32	Characteristics and outcomes of oncology unit patients requiring admission to an Australian intensive care unit. <i>Internal Medicine Journal</i> , 2019, 49, 734-739.	0.5	11
33	Correlating Ki67 and other prognostic markers with Oncotype DX recurrence score in early estrogen receptor-positive breast cancer. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2018, 14, e161-e166.	0.7	10
34	Cisplatin-induced syndrome of inappropriate antidiuretic hormone secretion (SIADH) with life-threatening hyponatraemia. <i>BMJ Case Reports</i> , 2018, 2018, bcr-2017-222948.	0.2	10
35	New drug developments in metastatic gastric cancer. <i>Therapeutic Advances in Gastroenterology</i> , 2018, 11, 175628481880807.	1.4	19
36	FDG-PET response and outcome from anti-PD-1 therapy in metastatic melanoma. <i>Annals of Oncology</i> , 2018, 29, 2115-2120.	0.6	131

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37	Utility of 1-year FDG-PET (PET) to determine outcomes from anti-PD-1 (PD1) based therapy in patients (pts) with metastatic melanoma (MM).. Journal of Clinical Oncology, 2018, 36, 9517-9517.	0.8	8
38	Immune Checkpoint Inhibitors for Brain Metastases. Current Oncology Reports, 2017, 19, 38.	1.8	18
39	Immune Checkpoint Inhibitors in Gliomas. Current Oncology Reports, 2017, 19, 23.	1.8	27
40	Characteristics and outcomes of oncology patients requiring admission to an Australian intensive care unit.. Journal of Clinical Oncology, 2017, 35, e21653-e21653.	0.8	0
41	An ethnopharmacological approach to the preliminary screening of native Australian herbal medicines for anticancer activity. Journal of Complementary and Integrative Medicine, 2015, 12, 245-9.	0.4	4
42	Complementary and alternative medicine in diabetes (CALMIND) â€“ a prospective study. Journal of Complementary and Integrative Medicine, 2015, 12, 95-99.	0.4	10
43	<i>Candida glabrata</i> vertebral osteomyelitis in an immunosuppressed patient. International Journal of Rheumatic Diseases, 2014, 17, 229-231.	0.9	8
44	Potential Antioxidant, Antiinflammatory, and Proapoptotic Anticancer Activities of Kakadu Plum and Illawarra Plum Polyphenolic Fractions. Nutrition and Cancer, 2011, 63, 1074-1084.	0.9	38
45	Molecular Pathways for Cancer Chemoprevention by Dietary Phytochemicals. Nutrition and Cancer, 2011, 63, 495-505.	0.9	129
46	Antioxidant and cytoprotective activities of native Australian fruit polyphenols. Food Research International, 2011, 44, 2034-2040.	2.9	32
47	Native Australian fruit polyphenols inhibit COX-2 and iNOS expression in LPS-activated murine macrophages. Food Research International, 2011, 44, 2362-2367.	2.9	27
48	Native Australian Fruit Polyphenols Inhibit Cell Viability and Induce Apoptosis in Human Cancer Cell Lines. Nutrition and Cancer, 2011, 63, 444-455.	0.9	37
49	High-Throughput Screening Platform for Anticancer Therapeutic Drug Cytotoxicity. Assay and Drug Development Technologies, 2008, 6, 711-722.	0.6	25