Yi-Mi Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4210119/publications.pdf

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41 papers 10,665 citations

331642 21 h-index 302107 39 g-index

41 all docs

41 docs citations

times ranked

41

20125 citing authors

#	Article	IF	CITATIONS
1	Homozygous ATM mutation due to germline uniparental isodisomy in patient with T acute lymphoblastic leukemia and hepatosplenic T-cell lymphoma. Cancer Genetics, 2022, 266-267, 15-18.	0.4	O
2	Targeting transcriptional regulation of SARS-CoV-2 entry factors <i> ACE2 </i> and <i> TMPRSS2 </i> . Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	142
3	Assessment of Clinical Benefit of Integrative Genomic Profiling in Advanced Solid Tumors. JAMA Oncology, 2021, 7, 525-533.	7.1	65
4	Cancer Cell Intrinsic and Immunologic Phenotypes Determine Clinical Outcomes in Basal-like Breast Cancer. Clinical Cancer Research, 2021, 27, 3079-3093.	7.0	8
5	Unusual clinical behavior of a very late retinoblastoma relapse in a patient with a germline RB mutation. Pediatric Blood and Cancer, 2021, 68, e29064.	1.5	1
6	Clinical Features and Outcomes of Patients with Myelofibrosis and RAS Pathway Activating Mutations at the University of Michigan. Blood, 2021, 138, 4643-4643.	1.4	0
7	Clinical Sequencing of High-Grade Undifferentiated Sarcomas: A Case Series and Report of an Aggressive Primary Cardiac Tumor With Multiple Oncogenic Drivers. JCO Precision Oncology, 2020, 4, 1061-1069.	3.0	1
8	Index of Cancer-Associated Fibroblasts Is Superior to the Epithelial–Mesenchymal Transition Score in Prognosis Prediction. Cancers, 2020, 12, 1718.	3.7	18
9	Double-Negative Prostate Cancer Masquerading as a Squamous Cancer of Unknown Primary: A Clinicopathologic and Genomic Sequencing-Based Case Study. JCO Precision Oncology, 2020, 4, 1386-1392.	3.0	4
10	Role of Aneuploidy in Transcriptional Regulation and Clinical Prognosis in Relapsed and/or Refractory Multiple Myeloma (RRMM). Blood, 2020, 136, 45-46.	1.4	1
11	Integrative Exome and Transcriptome Analysis of Conjunctival Melanoma and Its Potential Application for Personalized Therapy. JAMA Ophthalmology, 2019, 137, 1444.	2.5	29
12	Distinct structural classes of activating FOXA1 alterations in advanced prostate cancer. Nature, 2019, 571, 413-418.	27.8	192
13	The Landscape of Circular RNA in Cancer. Cell, 2019, 176, 869-881.e13.	28.9	1,095
14	Metastatic castration resistant prostate cancer with squamous cell, small cell, and sarcomatoid elements—a clinicopathologic and genomic sequencing-based discussion. Medical Oncology, 2019, 36, 27.	2.5	8
15	Aneuploidy Is Associated with Inferior Survival in Relapsed Refractory Multiple Myeloma Patients. Blood, 2019, 134, 4360-4360.	1.4	3
16	Clinical validation of the Tempus xO assay. Oncotarget, 2018, 9, 25826-25832.	1.8	43
17	Clinically Integrated Sequencing Alters Therapy in Children and Young Adults With High-Risk Glial Brain Tumors. JCO Precision Oncology, 2018, 2, 1-34.	3.0	10
18	Inactivation of CDK12 Delineates a Distinct Immunogenic Class of Advanced Prostate Cancer. Cell, 2018, 173, 1770-1782.e14.	28.9	400

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19	Clinical characteristics and whole exome/transcriptome sequencing of coexisting chronic myeloid leukemia and myelofibrosis. American Journal of Hematology, 2017, 92, 555-561.	4.1	12
20	Integrative clinical genomics of metastatic cancer. Nature, 2017, 548, 297-303.	27.8	685
21	Blood-brain barrier–adapted precision medicine therapy for pediatric brain tumors. Translational Research, 2017, 188, 27.e1-27.e14.	5.0	12
22	Clinical application of comprehensive next generation sequencing in the management of metastatic cancer in adults Journal of Clinical Oncology, 2017, 35, 101-101.	1.6	7
23	Next generation sequencing of extraskeletal myxoid chondrosarcoma. Oncotarget, 2017, 8, 21770-21777.	1.8	20
24	Identification of clinically actionable pharmacogenetic variants during tumor genetic profiling in pediatric cancer patients Journal of Clinical Oncology, 2016, 34, 1583-1583.	1.6	2
25	Characterizing and targeting <i>PDGFRA</i> alterations in pediatric high-grade glioma. Oncotarget, 2016, 7, 65696-65706.	1.8	55
26	A comparative assessment of clinical whole exome and transcriptome profiling across sequencing centers: implications for precision cancer medicine. Oncotarget, 2016, 7, 52888-52899.	1.8	18
27	A subset of solitary fibrous tumors express nuclear PAX8 and PAX2: a potential diagnostic pitfall. Histology and Histopathology, 2016, 31, 223-30.	0.7	6
28	Integrative Clinical Genomics of Advanced Prostate Cancer. Cell, 2015, 161, 1215-1228.	28.9	2,660
29	The landscape of antisense gene expression in human cancers. Genome Research, 2015, 25, 1068-1079.	5 . 5	150
30	The landscape of long noncoding RNAs in the human transcriptome. Nature Genetics, 2015, 47, 199-208.	21.4	2,410
31	ERG/AKR1C3/AR Constitutes a Feed-Forward Loop for AR Signaling in Prostate Cancer Cells. Clinical Cancer Research, 2015, 21, 2569-2579.	7. O	60
32	Targeting the MLL complex in castration-resistant prostate cancer. Nature Medicine, 2015, 21, 344-352.	30.7	165
33	The use of exome capture RNA-seq for highly degraded RNA with application to clinical cancer sequencing. Genome Research, 2015, 25, 1372-1381.	5. 5	139
34	Integrative Clinical Sequencing in the Management of Refractory or Relapsed Cancer in Youth. JAMA - Journal of the American Medical Association, 2015, 314, 913.	7.4	333
35	The Distinctive Mutational Spectra of Polyomavirus-Negative Merkel Cell Carcinoma. Cancer Research, 2015, 75, 3720-3727.	0.9	276
36	Clinical impact of high-throughput sequencing in patients with advanced cancer: Lessons learned from the Michigan Oncology Sequencing Center Journal of Clinical Oncology, 2015, 33, 11057-11057.	1.6	2

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37	Prostate cancer cell–stromal cell crosstalk via FGFR1 mediates antitumor activity of dovitinib in bone metastases. Science Translational Medicine, 2014, 6, 252ra122.	12.4	86
38	Transcriptome meta-analysis of lung cancer reveals recurrent aberrations in NRG1 and Hippo pathway genes. Nature Communications, 2014, 5, 5893.	12.8	121
39	Therapeutic targeting of BET bromodomain proteins in castration-resistant prostate cancer. Nature, 2014, 510, 278-282.	27.8	811
40	Comprehensive molecular profiling of pretreatment metastatic castration resistant prostate cancer (CRPC): Secondary data from NCI 9012, a randomized ETS fusion-stratified phase II trial Journal of Clinical Oncology, 2014, 32, e16038-e16038.	1.6	1
41	Identification of Targetable FGFR Gene Fusions in Diverse Cancers. Cancer Discovery, 2013, 3, 636-647.	9.4	614