

Jonathan C M Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7181730/publications.pdf>

Version: 2024-02-01

18
papers

2,904
citations

840119

11
h-index

940134

16
g-index

24
all docs

24
docs citations

24
times ranked

5625
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid biopsies come of age: towards implementation of circulating tumour DNA. <i>Nature Reviews Cancer</i> , 2017, 17, 223-238.	12.8	1,786
2	Enhanced detection of circulating tumor DNA by fragment size analysis. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	670
3	ctDNA monitoring using patient-specific sequencing and integration of variant reads. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	116
4	Comprehensive characterization of cell-free tumor DNA in plasma and urine of patients with renal tumors. <i>Genome Medicine</i> , 2020, 12, 23.	3.6	66
5	Fragmentation patterns and personalized sequencing of cell-free DNA in urine and plasma of glioma patients. <i>EMBO Molecular Medicine</i> , 2021, 13, e12881.	3.3	61
6	Next-Generation Liquid Biopsies: Embracing Data Science in Oncology. <i>Trends in Cancer</i> , 2021, 7, 283-292.	3.8	42
7	Detection of ctDNA from Dried Blood Spots after DNA Size Selection. <i>Clinical Chemistry</i> , 2020, 66, 697-705.	1.5	34
8	Safety of Nonsteroidal Anti-inflammatory Drugs in Major Gastrointestinal Surgery: A Prospective, Multicenter Cohort Study. <i>World Journal of Surgery</i> , 2017, 41, 47-55.	0.8	19
9	Correlating Radiomic Features of Heterogeneity on CT with Circulating Tumor DNA in Metastatic Melanoma. <i>Cancers</i> , 2020, 12, 3493.	1.7	18
10	Survival Outcomes of Early versus Deferred Cystectomy for High-Grade Non-Muscle-Invasive Bladder Cancer: A Systematic Review. <i>Current Urology</i> , 2020, 14, 66-73.	0.4	15
11	Liquid biopsies for residual disease and recurrence. <i>Med</i> , 2021, 2, 1292-1313.	2.2	15
12	The future of liquid biopsy. <i>Lancet Oncology</i> , The, 2020, 21, e550.	5.1	12
13	Association of Antineoplastic Therapy With Decreased SARS-CoV-2 Infection Rates in Patients With Cancer. <i>JAMA Oncology</i> , 2021, 7, 1686.	3.4	11
14	Hey CIRI, What's My Prognosis? <i>Cell</i> , 2019, 178, 518-520.	13.5	6
15	Student-led leadership training for undergraduate healthcare students. <i>Leadership in Health Services</i> , 2017, 30, 428-431.	0.5	5
16	Individualised monitoring of patients with metastatic melanoma using plasma DNA. <i>Lancet</i> , The, 2017, 389, S99.	6.3	1
17	Student-run medical journals: Supporting the future of medical academia. <i>Medical Teacher</i> , 2016, 38, 1072-1072.	1.0	0
18	To MB/PhD or not to MB/PhD. <i>Clinical Teacher</i> , 2018, 15, 346-347.	0.4	0