

Jonathan C M Wan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

1,744
citations

9
h-index

24
g-index

24
ext. papers

2,407
ext. citations

15.5
avg, IF

4.71
L-index

#	Paper	IF	Citations
21	Liquid biopsies come of age: towards implementation of circulating tumour DNA. <i>Nature Reviews Cancer</i> , 2017 , 17, 223-238	31.3	1192
20	Enhanced detection of circulating tumor DNA by fragment size analysis. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	350
19	ctDNA monitoring using patient-specific sequencing and integration of variant reads. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	57
18	Comprehensive characterization of cell-free tumor DNA in plasma and urine of patients with renal tumors. <i>Genome Medicine</i> , 2020 , 12, 23	14.4	37
17	Detection of ctDNA from Dried Blood Spots after DNA Size Selection. <i>Clinical Chemistry</i> , 2020 , 66, 697-705	9.5	16
16	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	3.3	16
15	Fragmentation patterns and personalized sequencing of cell-free DNA in urine and plasma of glioma patients. <i>EMBO Molecular Medicine</i> , 2021 , 13, e12881	12	15
14	Next-Generation Liquid Biopsies: Embracing Data Science in Oncology. <i>Trends in Cancer</i> , 2021 , 7, 283-292	2.5	13
13	Correlating Radiomic Features of Heterogeneity on CT with Circulating Tumor DNA in Metastatic Melanoma. <i>Cancers</i> , 2020 , 12,	6.6	10
12	Selecting short DNA fragments in plasma improves detection of circulating tumour DNA		8
11	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	1.7	6
10	"Hey CIRI, What's My Prognosis?". <i>Cell</i> , 2019 , 178, 518-520	56.2	5
9	High-sensitivity monitoring of ctDNA by patient-specific sequencing panels and integration of variant reads		4
8	Association of Antineoplastic Therapy With Decreased SARS-CoV-2 Infection Rates in Patients With Cancer. <i>JAMA Oncology</i> , 2021 , 7, 1686-1691	13.4	4
7	The future of liquid biopsy. <i>Lancet Oncology</i> , <i>The</i> , 2020 , 21, e550	21.7	3
6	Student-led leadership training for undergraduate healthcare students. <i>Leadership in Health Services</i> , 2017 , 30, 428-431	1.7	2
5	Detection of ctDNA from dried blood spots after DNA size selection		2

4	Integrated clonal analysis reveals circulating tumor DNA in urine and plasma of glioma patients		1
3	Liquid biopsies for residual disease and recurrence.. <i>Med</i> , 2021 , 2, 1292-1313	31.7	1
2	To MB/PhD or not to MB/PhD. <i>Clinical Teacher</i> , 2018 , 15, 346-347		1.1
1	Student-run medical journals: Supporting the future of medical academia. <i>Medical Teacher</i> , 2016 , 38, 1072		3