

Christopher G Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1128476/publications.pdf>

Version: 2024-02-01

10
papers

1,228
citations

933447

10
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

2279
citing authors

#	ARTICLE	IF	CITATIONS
1	Refined characterization of circulating tumor DNA through biological feature integration. Scientific Reports, 2022, 12, 1928.	3.3	18
2	Characteristics, origin, and potential for cancer diagnostics of ultrashort plasma cell-free DNA. Genome Research, 2022, 32, 215-227.	5.5	41
3	A Phase II study of neoadjuvant axitinib for reducing the extent of venous tumour thrombus in clear cell renal cell cancer with venous invasion (NAXIVA). British Journal of Cancer, 2022, 127, 1051-1060.	6.4	17
4	Fragmentation patterns and personalized sequencing of cell-free DNA in urine and plasma of glioma patients. EMBO Molecular Medicine, 2021, 13, e12881.	6.9	61
5	ctDNA monitoring using patient-specific sequencing and integration of variant reads. Science Translational Medicine, 2020, 12, .	12.4	116
6	Comprehensive characterization of cell-free tumor DNA in plasma and urine of patients with renal tumors. Genome Medicine, 2020, 12, 23.	8.2	66
7	Detection of ctDNA from Dried Blood Spots after DNA Size Selection. Clinical Chemistry, 2020, 66, 697-705.	3.2	34
8	Measurement of Plasma Cell-Free Mitochondrial Tumor DNA Improves Detection of Glioblastoma in Patient-Derived Orthotopic Xenograft Models. Cancer Research, 2019, 79, 220-230.	0.9	67
9	Detection of cell-free <scp>DNA</scp> fragmentation and copy number alterations in cerebrospinal fluid from glioma patients. EMBO Molecular Medicine, 2018, 10, .	6.9	123
10	Enhanced detection of circulating tumor DNA by fragment size analysis. Science Translational Medicine, 2018, 10, .	12.4	670