

Jillian Phallen

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

4,771
citations

643344

15
h-index

993246

17
g-index

17
all docs

17
docs citations

17
times ranked

10345
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection and characterization of lung cancer using cell-free DNA fragmentomes. <i>Nature Communications</i> , 2021, 12, 5060.	5.8	161
2	Circulating Biomarkers in Glioblastoma. <i>Cancer Journal (Sudbury, Mass)</i> , 2021, 27, 404-409.	1.0	4
3	White blood cell and cell-free DNA analyses for detection of residual disease in gastric cancer. <i>Nature Communications</i> , 2020, 11, 525.	5.8	158
4	Genome-wide investigation of intragenic DNA methylation identifies <i>ZMIZ1</i> gene as a prognostic marker in glioblastoma and multiple cancer types. <i>International Journal of Cancer</i> , 2019, 145, 3425-3435.	2.3	16
5	Phase I Study of Rapid Alternation of Sunitinib and Regorafenib for the Treatment of Tyrosine Kinase Inhibitor Refractory Gastrointestinal Stromal Tumors. <i>Clinical Cancer Research</i> , 2019, 25, 7287-7293.	3.2	37
6	Genome-wide cell-free DNA fragmentation in patients with cancer. <i>Nature</i> , 2019, 570, 385-389.	13.7	764
7	Early Noninvasive Detection of Response to Targeted Therapy in Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2019, 79, 1204-1213.	0.4	75
8	Dynamics of Tumor and Immune Responses during Immune Checkpoint Blockade in Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2019, 79, 1214-1225.	0.4	226
9	PD-L1 expression in medulloblastoma: an evaluation by subgroup. <i>Oncotarget</i> , 2018, 9, 19177-19191.	0.8	45
10	Evolution of Neoantigen Landscape during Immune Checkpoint Blockade in Non-Small Cell Lung Cancer. <i>Cancer Discovery</i> , 2017, 7, 264-276.	7.7	706
11	High grade serous ovarian carcinomas originate in the fallopian tube. <i>Nature Communications</i> , 2017, 8, 1093.	5.8	515
12	Chronic Cigarette Smoke-Induced Epigenomic Changes Precede Sensitization of Bronchial Epithelial Cells to Single-Step Transformation by KRAS Mutations. <i>Cancer Cell</i> , 2017, 32, 360-376.e6.	7.7	162
13	Direct detection of early-stage cancers using circulating tumor DNA. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	808
14	Anti-PD-1 antitumor immunity is enhanced by local and abrogated by systemic chemotherapy in GBM. <i>Science Translational Medicine</i> , 2016, 8, 370ra180.	5.8	243
15	Clinical implications of genomic alterations in the tumour and circulation of pancreatic cancer patients. <i>Nature Communications</i> , 2015, 6, 7686.	5.8	393
16	The genomic landscape of response to EGFR blockade in colorectal cancer. <i>Nature</i> , 2015, 526, 263-267.	13.7	398
17	TLR9 Is Critical for Glioma Stem Cell Maintenance and Targeting. <i>Cancer Research</i> , 2014, 74, 5218-5228.	0.4	60