

S Duygu Selcuklu

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

3,009
citations

471061

17
h-index

713013

21
g-index

22
all docs

22
docs citations

22
times ranked

6506
citing authors

#	ARTICLE	IF	CITATIONS
1	HER kinase inhibition in patients with HER2- and HER3-mutant cancers. <i>Nature</i> , 2018, 554, 189-194.	13.7	572
2	miR-21 as a key regulator of oncogenic processes. <i>Biochemical Society Transactions</i> , 2009, 37, 918-925.	1.6	415
3	Tracking tumour evolution in glioma through liquid biopsies of cerebrospinal fluid. <i>Nature</i> , 2019, 565, 654-658.	13.7	361
4	Evaluating Cancer of the Central Nervous System Through Next-Generation Sequencing of Cerebrospinal Fluid. <i>Journal of Clinical Oncology</i> , 2016, 34, 2404-2415.	0.8	297
5	Tumour lineage shapes BRCA-mediated phenotypes. <i>Nature</i> , 2019, 571, 576-579.	13.7	295
6	AKT Inhibition in Solid Tumors With AKT1 Mutations. <i>Journal of Clinical Oncology</i> , 2017, 35, 2251-2259.	0.8	240
7	MicroRNA-9 Inhibition of Cell Proliferation and Identification of Novel miR-9 Targets by Transcriptome Profiling in Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2012, 287, 29516-29528.	1.6	170
8	Resistance to TRK inhibition mediated by convergent MAPK pathway activation. <i>Nature Medicine</i> , 2019, 25, 1422-1427.	15.2	144
9	Isoform Switching as a Mechanism of Acquired Resistance to Mutant Isocitrate Dehydrogenase Inhibition. <i>Cancer Discovery</i> , 2018, 8, 1540-1547.	7.7	138
10	Efficacy and Determinants of Response to HER Kinase Inhibition in HER2-Mutant Metastatic Breast Cancer. <i>Cancer Discovery</i> , 2020, 10, 198-213.	7.7	83
11	Phase II Trial and Correlative Genomic Analysis of Everolimus Plus Bevacizumab in Advanced Non-Clear Cell Renal Cell Carcinoma. <i>Journal of Clinical Oncology</i> , 2016, 34, 3846-3853.	0.8	69
12	Targeting Aurora B kinase prevents and overcomes resistance to EGFR inhibitors in lung cancer by enhancing BIM- and PUMA-mediated apoptosis. <i>Cancer Cell</i> , 2021, 39, 1245-1261.e6.	7.7	58
13	Phase 2 study of LY3023414 in patients with advanced endometrial cancer harboring activating mutations in the PI3K pathway. <i>Cancer</i> , 2020, 126, 1274-1282.	2.0	37
14	An NTD-Associated Polymorphism in the 3' UTR of MTHFD1L can Affect Disease Risk by Altering miRNA Binding. <i>Human Mutation</i> , 2014, 35, 96-104.	1.1	28
15	Tumor fraction-guided cell-free DNA profiling in metastatic solid tumor patients. <i>Genome Medicine</i> , 2021, 13, 96.	3.6	26
16	Regulatory interplay between miR-21, JAG1 and 17beta-estradiol (E2) in breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 423, 234-239.	1.0	22
17	Noninvasive Detection of Polyclonal Acquired Resistance to FGFR Inhibition in Patients With Cholangiocarcinoma Harboring FGFR2 Alterations. <i>JCO Precision Oncology</i> , 2021, 5, 44-50.	1.5	20
18	Germ Cell Tumor Molecular Heterogeneity Revealed Through Analysis of Primary and Metastasis Pairs. <i>JCO Precision Oncology</i> , 2020, 4, 1307-1320.	1.5	9

#	ARTICLE	IF	CITATIONS
19	Allele-specific splicing effects on DKKL1 and ZNF419 transcripts in HeLa cells. <i>Gene</i> , 2017, 598, 107-112.	1.0	1