

Sara Akhavanfard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7975565/publications.pdf>

Version: 2024-02-01

17
papers

5,597
citations

933447

10
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

9237
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotypic and Histological Evolution of Lung Cancers Acquiring Resistance to EGFR Inhibitors. <i>Science Translational Medicine</i> , 2011, 3, 75ra26.	12.4	2,938
2	Preexistence and Clonal Selection of MET Amplification in EGFR Mutant NSCLC. <i>Cancer Cell</i> , 2010, 17, 77-88.	16.8	956
3	Mosaic Amplification of Multiple Receptor Tyrosine Kinase Genes in Glioblastoma. <i>Cancer Cell</i> , 2011, 20, 810-817.	16.8	613
4	Aberrant Overexpression of Satellite Repeats in Pancreatic and Other Epithelial Cancers. <i>Science</i> , 2011, 331, 593-596.	12.6	452
5	Rapid targeted mutational analysis of human tumours: a clinical platform to guide personalized cancer medicine. <i>EMBO Molecular Medicine</i> , 2010, 2, 146-158.	6.9	370
6	Molecular characteristics and biological behaviours of the oncocytic and pancreatobiliary subtypes of intraductal papillary mucinous neoplasms. <i>Journal of Pathology</i> , 2011, 224, 508-516.	4.5	56
7	Heteroplasmic shifts in tumor mitochondrial genomes reveal tissue-specific signals of relaxed and positive selection. <i>Human Molecular Genetics</i> , 2017, 26, 2912-2922.	2.9	56
8	Decreased survival in EGFR gene amplified vulvar carcinoma. <i>Gynecologic Oncology</i> , 2008, 111, 289-297.	1.4	55
9	The WTX Tumor Suppressor Regulates Mesenchymal Progenitor Cell Fate Specification. <i>Developmental Cell</i> , 2011, 20, 583-596.	7.0	44
10	Comprehensive germline genomic profiles of children, adolescents and young adults with solid tumors. <i>Nature Communications</i> , 2020, 11, 2206.	12.8	38
11	Clinical, Pathologic, and Genetic Features of Wilms Tumors With <i>WTX</i> Gene Mutation. <i>Pediatric and Developmental Pathology</i> , 2017, 20, 105-111.	1.0	6
12	Germline <i>EGFR</i> variants are over-represented in adolescents and young adults (AYA) with adrenocortical carcinoma. <i>Human Molecular Genetics</i> , 2021, 29, 3679-3690.	2.9	6
13	Inactivation of the tumor suppressor <i>WTX</i> in a subset of pediatric tumors. <i>Genes Chromosomes and Cancer</i> , 2014, 53, 67-77.	2.8	5
14	5q22.3-q23.1::ALK Amplification in Neuroblastoma: A Case Report. <i>Case Reports in Oncology</i> , 2021, 14, 585-591.	0.7	2
15	The WTX Tumor Suppressor Regulates Mesenchymal Progenitor Cell Fate Specification. <i>Developmental Cell</i> , 2012, 22, 1109-1117.	7.0	0
16	Abstract 4349: The tumor suppressor WTX is inactivated in a subset of pediatric tumors. , 2011, , .		0
17	Germline EGFR mutation and cancer predisposition in adolescent and young adult (AYA) females with adrenocortical carcinoma. <i>Journal of Clinical Oncology</i> , 2019, 37, e13014-e13014.	1.6	0