

Katherine Dixon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5905747/publications.pdf>

Version: 2024-02-01

14
papers

405
citations

1163117

8
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	Specifications of the ACMG/AMP variant curation guidelines for the analysis of germline <i>CDH1</i> sequence variants. <i>Human Mutation</i> , 2018, 39, 1553-1568.	2.5	138
2	Pan-cancer analysis of advanced patient tumors reveals interactions between therapy and genomic landscapes. <i>Nature Cancer</i> , 2020, 1, 452-468.	13.2	103
3	Improved structural variant interpretation for hereditary cancer susceptibility using long-read sequencing. <i>Genetics in Medicine</i> , 2020, 22, 1892-1897.	2.4	42
4	Endometrial Cancer Molecular Risk Stratification is Equally Prognostic for Endometrioid Ovarian Carcinoma. <i>Clinical Cancer Research</i> , 2020, 26, 5400-5410.	7.0	41
5	Burden of hereditary cancer susceptibility in unselected patients with pancreatic ductal adenocarcinoma referred for germline screening. <i>Cancer Medicine</i> , 2020, 9, 4004-4013.	2.8	25
6	Insights into interplay between retinoid signaling and myogenic regulatory factor-associated chromatin state in myogenic differentiation. <i>Nucleic Acids Research</i> , 2017, 45, 11236-11248.	14.5	18
7	Modelling hereditary diffuse gastric cancer initiation using transgenic mouse-derived gastric organoids and single-cell sequencing. <i>Journal of Pathology</i> , 2021, 254, 254-264.	4.5	11
8	Retinoid X Receptor-selective Signaling in the Regulation of Akt/Protein Kinase B Isoform-specific Expression. <i>Journal of Biological Chemistry</i> , 2016, 291, 3090-3099.	3.4	10
9	Establishing a Framework for the Clinical Translation of Germline Findings in Precision Oncology. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa045.	2.9	6
10	Long-read genome sequencing resolves a complex 13q structural variant associated with syndromic anophthalmia. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 1589-1594.	1.2	4
11	Gene expression profiling discerns molecular pathways elicited by ligand signaling to enhance the specification of embryonic stem cells into skeletal muscle lineage. <i>Cell and Bioscience</i> , 2017, 7, 23.	4.8	3
12	An infant with congenital respiratory insufficiency and diaphragmatic paralysis: A novel <i>BICD2</i> phenotype?. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 926-930.	1.2	3
13	Integrating Tumor Sequencing Into Clinical Practice for Patients With Mismatch Repair-Deficient Lynch Syndrome Spectrum Cancers. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00397.	2.5	1
14	Rare <i>APC</i> promoter 1B variants in gastric cancer kindreds unselected for fundic gland polyposis. <i>Gut</i> , 2021, 70, 1415-1416.	12.1	0