

Disha Malani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2209854/publications.pdf>

Version: 2024-02-01

23
papers

896
citations

949033

11
h-index

889612

19
g-index

23
all docs

23
docs citations

23
times ranked

2185
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative scoring of differential drug sensitivity for individually optimized anticancer therapies. <i>Scientific Reports</i> , 2014, 4, 5193.	1.6	243
2	Immunogenomic Landscape of Hematological Malignancies. <i>Cancer Cell</i> , 2020, 38, 380-399.e13.	7.7	109
3	Aggressive natural killer-cell leukemia—mutational landscape and drug profiling highlight JAK-STAT signaling as therapeutic target. <i>Nature Communications</i> , 2018, 9, 1567.	5.8	107
4	Drug response prediction by inferring pathway-response associations with kernelized Bayesian matrix factorization. <i>Bioinformatics</i> , 2016, 32, i455-i463.	1.8	87
5	Consistency in drug response profiling. <i>Nature</i> , 2016, 540, E5-E6.	13.7	76
6	Implementing a Functional Precision Medicine Tumor Board for Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2022, 12, 388-401.	7.7	73
7	HOX gene expression predicts response to BCL-2 inhibition in acute myeloid leukemia. <i>Leukemia</i> , 2017, 31, 301-309.	3.3	61
8	Enhanced sensitivity to glucocorticoids in cytarabine-resistant AML. <i>Leukemia</i> , 2017, 31, 1187-1195.	3.3	44
9	Elevated expression of S100A8 and S100A9 correlates with resistance to the BCL-2 inhibitor venetoclax in AML. <i>Leukemia</i> , 2019, 33, 2548-2553.	3.3	25
10	Hemap: An Interactive Online Resource for Characterizing Molecular Phenotypes across Hematologic Malignancies. <i>Cancer Research</i> , 2019, 79, 2466-2479.	0.4	23
11	Intrinsic resistance to PIM kinase inhibition in AML through p38 β -mediated feedback activation of mTOR signaling. <i>Oncotarget</i> , 2016, 7, 37407-37419.	0.8	16
12	Bayesian multi-source regression and monocyte-associated gene expression predict BCL-2 inhibitor resistance in acute myeloid leukemia. <i>Npj Precision Oncology</i> , 2021, 5, 71.	2.3	12
13	KIT pathway upregulation predicts dasatinib efficacy in acute myeloid leukemia. <i>Leukemia</i> , 2020, 34, 2780-2784.	3.3	6
14	FLT3-ITD allelic ratio and HLF expression predict FLT3 inhibitor efficacy in adult AML. <i>Scientific Reports</i> , 2021, 11, 23565.	1.6	6
15	High-Content Imaging to Phenotype Human Primary and iPSC-Derived Cells. <i>Methods in Molecular Biology</i> , 2021, 2185, 423-445.	0.4	4
16	High-Throughput Functional Ex-Vivo Drug Testing and Multi-Omics Profiling in Patients with Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 4641-4641.	0.6	1
17	Identification and Clinical Exploration of Individualized Targeted Therapeutic Approaches in Acute Myeloid Leukemia Patients By Integrating Drug Response and Deep Molecular Profiles. <i>Blood</i> , 2017, 130, 854-854.	0.6	1
18	High-Throughput Ex Vivo Drug Sensitivity and Resistance Testing (DSRT) Integrated with Deep Genomic and Molecular Profiling Reveal New Therapy Options with Targeted Drugs in Subgroups of Relapsed Chemorefractory AML. <i>Blood</i> , 2012, 120, 288-288.	0.6	1

#	ARTICLE	IF	CITATIONS
19	AML Specific Targeted Drugs Identified By Drug Sensitivity and Resistance Testing: Comparison of Ex Vivo Patient Cells with in Vitro Cell Lines. <i>Blood</i> , 2014, 124, 2163-2163.	0.6	1
20	Development of a Cancer Pharmacopeia-Wide Ex-Vivo Drug Sensitivity and Resistance Testing (DSRT) Platform: Identification of MEK and mTOR As Patient-Specific Molecular Drivers of Adult AML and Potent Therapeutic Combinations with Dasatinib. <i>Blood</i> , 2011, 118, 2487-2487.	0.6	0
21	High-Throughput Drug Sensitivity and Resistance Testing (DSRT) Platform Reveals Novel Candidate Drugs For Advanced Phase BCR-ABL1-Positive Leukemia. <i>Blood</i> , 2013, 122, 2719-2719.	0.6	0
22	Exome Sequencing of Aggressive Natural Killer Cell Leukemia and Drug Profiling Highlight Candidate Driver Pathways in Malignant Natural Killer Cells. <i>Blood</i> , 2015, 126, 700-700.	0.6	0
23	Mutational Landscape of Aggressive Natural Killer Cell Leukemia and Drug Sensitivity Profiling Reveal Therapeutic Options in Natural Killer Cell Malignancies. <i>Blood</i> , 2016, 128, 2921-2921.	0.6	0