Meghan Collins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5363931/publications.pdf Version: 2024-02-01



MECHAN COLLINS

#	Article	IF	CITATIONS
1	Combinatorial treatment with natural compounds in prostate cancer inhibits prostate tumor growth and leads to key modulations of cancer cell metabolism. Npj Precision Oncology, 2017, 1, .	5.4	52
2	Gilteritinib Inhibits Glutamine Uptake and Utilization in <i>FLT3</i> -ITD–Positive AML. Molecular Cancer Therapeutics, 2021, 20, 2207-2217.	4.1	27
3	Inhibition of mitochondrial complex I reverses NOTCH1-driven metabolic reprogramming in T-cell acute lymphoblastic leukemia. Nature Communications, 2022, 13, 2801.	12.8	25
4	Identification of a synergistic combination of dimethylaminoparthenolide and shikonin alters metabolism and inhibits proliferation of pediatric precursorâ€B cell acute lymphoblastic leukemia. Molecular Carcinogenesis, 2020, 59, 399-411.	2.7	19
5	The Combined Treatment With the FLT3-Inhibitor AC220 and the Complex I Inhibitor IACS-010759 Synergistically Depletes Wt- and FLT3-Mutated Acute Myeloid Leukemia Cells. Frontiers in Oncology, 2021, 11, 686765.	2.8	10
6	Metabolomics-based phenotypic screens for evaluation of drug synergy via direct-infusion mass spectrometry. IScience, 2022, 25, 104221.	4.1	8
7	Predicting and Quantifying Antagonistic Effects of Natural Compounds Given with Chemotherapeutic Agents: Applications for High-Throughput Screening. Cancers, 2020, 12, 3714.	3.7	7