

Thomas Farge

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,116
citations

840776

11
h-index

1058476

14
g-index

19
all docs

19
docs citations

19
times ranked

2063
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemotherapy-Resistant Human Acute Myeloid Leukemia Cells Are Not Enriched for Leukemic Stem Cells but Require Oxidative Metabolism. <i>Cancer Discovery</i> , 2017, 7, 716-735.	9.4	582
2	High mTORC1 activity drives glycolysis addiction and sensitivity to G6PD inhibition in acute myeloid leukemia cells. <i>Leukemia</i> , 2017, 31, 2326-2335.	7.2	106
3	Autophagy regulates fatty acid availability for oxidative phosphorylation through mitochondria-endoplasmic reticulum contact sites. <i>Nature Communications</i> , 2020, 11, 4056.	12.8	96
4	Ferritin heavy/light chain (FTH1/FTL) expression, serum ferritin levels, and their functional as well as prognostic roles in acute myeloid leukemia. <i>European Journal of Haematology</i> , 2019, 102, 131-142.	2.2	57
5	Mitochondrial metabolism supports resistance to IDH mutant inhibitors in acute myeloid leukemia. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	56
6	Targeting Myeloperoxidase Disrupts Mitochondrial Redox Balance and Overcomes Cytarabine Resistance in Human Acute Myeloid Leukemia. <i>Cancer Research</i> , 2019, 79, 5191-5203.	0.9	45
7	Mitochondrial inhibitors circumvent adaptive resistance to venetoclax and cytarabine combination therapy in acute myeloid leukemia. <i>Nature Cancer</i> , 2021, 2, 1204-1223.	13.2	42
8	Extracellular ATP and CD39 Activate cAMP-Mediated Mitochondrial Stress Response to Promote Cytarabine Resistance in Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2020, 10, 1544-1565.	9.4	39
9	Adrenomedullin-CALCRL axis controls relapse-initiating drug tolerant acute myeloid leukemia cells. <i>Nature Communications</i> , 2021, 12, 422.	12.8	36
10	Bcl-2 protein family expression pattern determines synergistic pro-apoptotic effects of BH3 mimetics with hemisynthetic cardiac glycoside UNBS1450 in acute myeloid leukemia. <i>Leukemia</i> , 2017, 31, 755-759.	7.2	20
11	Mesenchymal stromal cells confer chemoresistance to myeloid leukemia blasts through Side Population functionality and ABC transporter activation. <i>Haematologica</i> , 2020, 105, 987-9998.	3.5	18
12	Dendrogenin A Enhances Anti-Leukemic Effect of Anthracycline in Acute Myeloid Leukemia. <i>Cancers</i> , 2020, 12, 2933.	3.7	7
13	Activation of Vitamin D Receptor Pathway Enhances Differentiating Capacity in Acute Myeloid Leukemia with Isocitrate Dehydrogenase Mutations. <i>Cancers</i> , 2021, 13, 5243.	3.7	6
14	Inflammation regulates long non-coding RNA-PTTG1-1:1 in myeloid leukemia. <i>Haematologica</i> , 2020, 105, e280-e284.	3.5	2