Claudie Bosc

List of Publications by Year in descending order

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CLAUDIE ROSC

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | AMPK-PERK axis represses oxidative metabolism and enhances apoptotic priming of mitochondria in acute myeloid leukemia. Cell Reports, 2022, 38, 110197. | 6.4 | 22 |
| 2 | RAS activation induces synthetic lethality of MEK inhibition with mitochondrial oxidative metabolism in acute myeloid leukemia. Leukemia, 2022, 36, 1237-1252. | 7.2 | 12 |
| 3 | Mitochondrial metabolism supports resistance to IDH mutant inhibitors in acute myeloid leukemia. Journal of Experimental Medicine, 2021, 218, . | 8.5 | 56 |
| 4 | Adrenomedullin-CALCRL axis controls relapse-initiating drug tolerant acute myeloid leukemia cells. Nature Communications, 2021, 12, 422. | 12.8 | 36 |
| 5 | Mitochondrial inhibitors circumvent adaptive resistance to venetoclax and cytarabine combination therapy in acute myeloid leukemia. Nature Cancer, 2021, 2, 1204-1223. | 13.2 | 42 |
| 6 | Autophagy regulates fatty acid availability for oxidative phosphorylation through mitochondria-endoplasmic reticulum contact sites. Nature Communications, 2020, 11, 4056. | 12.8 | 96 |
| 7 | Extracellular ATP and CD39 Activate cAMP-Mediated Mitochondrial Stress Response to Promote Cytarabine Resistance in Acute Myeloid Leukemia. Cancer Discovery, 2020, 10, 1544-1565. | 9.4 | 39 |
| 8 | Targeting Myeloperoxidase Disrupts Mitochondrial Redox Balance and Overcomes Cytarabine Resistance in Human Acute Myeloid Leukemia. Cancer Research, 2019, 79, 5191-5203. | 0.9 | 45 |
| 9 | Ferritin heavy/light chain (FTH1/FTL) expression, serum ferritin levels, and their functional as well as prognostic roles in acute myeloid leukemia. European Journal of Haematology, 2019, 102, 131-142. | 2.2 | 57 |
| 10 | Chemotherapy-Resistant Human Acute Myeloid Leukemia Cells Are Not Enriched for Leukemic Stem Cells but Require Oxidative Metabolism. Cancer Discovery, 2017, 7, 716-735. | 9.4 | 582 |
| 11 | Resistance Is Futile: Targeting Mitochondrial Energetics and Metabolism to Overcome Drug Resistance in Cancer Treatment. Cell Metabolism, 2017, 26, 705-707. | 16.2 | 140 |
| 12 | IDH1 Mutation Enhances Catabolic Flexibility and Mitochondrial Dependencies to Favor Drug Resistance in Acute Myeloid Leukemia. SSRN Electronic Journal, 0, , . | 0.4 | 0 |