Chao-Chieh Lin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/426415/publications.pdf

Version: 2024-02-01

18 papers 1,285 citations

623734 14 h-index 17 g-index

20 all docs

20 docs citations

times ranked

20

2096 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The Hippo Pathway Effector TAZ Regulates Ferroptosis in Renal Cell Carcinoma. Cell Reports, 2019, 28, 2501-2508.e4. | 6.4 | 290 |
| 2 | A paclitaxel-loaded recombinant polypeptide nanoparticle outperforms Abraxane in multiple murine cancer models. Nature Communications, 2015, 6, 7939. | 12.8 | 173 |
| 3 | Kinome screen of ferroptosis reveals a novel role of ATM in regulating iron metabolism. Cell Death and Differentiation, 2020, 27, 1008-1022. | 11.2 | 163 |
| 4 | A joint analysis of metabolomics and genetics of breast cancer. Breast Cancer Research, 2014, 16, 415. | 5.0 | 161 |
| 5 | MESH1 is a cytosolic NADPH phosphatase that regulates ferroptosis. Nature Metabolism, 2020, 2, 270-277. | 11.9 | 106 |
| 6 | Cystine Deprivation Triggers Programmed Necrosis in VHL-Deficient Renal Cell Carcinomas. Cancer Research, 2016, 76, 1892-1903. | 0.9 | 72 |
| 7 | The Hippo Pathway Effector YAP Promotes Ferroptosis via the E3 Ligase SKP2. Molecular Cancer Research, 2021, 19, 1005-1014. | 3.4 | 60 |
| 8 | Zinc transporter ZIP7 is a novel determinant of ferroptosis. Cell Death and Disease, 2021, 12, 198. | 6.3 | 53 |
| 9 | DDR2 upregulation confers ferroptosis susceptibility of recurrent breast tumors through the Hippo pathway. Oncogene, 2021, 40, 2018-2034. | 5.9 | 52 |
| 10 | RIPK3 upregulation confers robust proliferation and collateral cystine-dependence on breast cancer recurrence. Cell Death and Differentiation, 2020, 27, 2234-2247. | 11.2 | 35 |
| 11 | CoA synthase regulates mitotic fidelity via CBP-mediated acetylation. Nature Communications, 2018, 9, 1039. | 12.8 | 30 |
| 12 | The regulation of ferroptosis by MESH1 through the activation of the integrative stress response. Cell Death and Disease, 2021, 12, 727. | 6.3 | 25 |
| 13 | G9a Promotes Breast Cancer Recurrence through Repression of a Pro-inflammatory Program. Cell Reports, 2020, 33, 108341. | 6.4 | 19 |
| 14 | Ferroptosis of epithelial ovarian cancer: genetic determinants and therapeutic potential. Oncotarget, 2020, 11, 3562-3570. | 1.8 | 16 |
| 15 | Acid-Sensing Ion Channel 3, But Not Capsaicin Receptor TRPV1, Plays a Protective Role in Isoproterenol-Induced Myocardial Ischemia in Mice. Circulation Journal, 2011, 75, 174-178. | 1.6 | 15 |
| 16 | Abnormal Cardiac Autonomic Regulation in Mice Lacking ASIC3. BioMed Research International, 2014, 2014, 1-8. | 1.9 | 8 |
| 17 | MESH1 knockdown triggers proliferation arrest through TAZ repression. Cell Death and Disease, 2022, 13, 221. | 6.3 | 6 |
| 18 | A Genomic Analysis of Cellular Responses and Adaptions to Extracellular Acidosis. , 2014, , 135-157. | | 0 |