

Han-Fei Ding

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,687
citations

361413

20
h-index

454955

30
g-index

33
all docs

33
docs citations

33
times ranked

2728
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | G6PD functions as a metabolic checkpoint to regulate granzyme B expression in tumor-specific cytotoxic T lymphocytes. , 2022, 10, e003543. | | 10 |
| 2 | Single-Nucleus Transcriptional Profiling of Chronic Kidney Disease after Cisplatin Nephrotoxicity. American Journal of Pathology, 2022, 192, 613-628. | 3.8 | 16 |
| 3 | H3K9me3 represses G6PD expression to suppress the pentose phosphate pathway and ROS production to promote human mesothelioma growth. Oncogene, 2022, , . | 5.9 | 10 |
| 4 | Therapeutic targeting of both dihydroorotate dehydrogenase and nucleoside transport in MYCN-amplified neuroblastoma. Cell Death and Disease, 2021, 12, 821. | 6.3 | 11 |
| 5 | ATF3 promotes the serine synthesis pathway and tumor growth under dietary serine restriction. Cell Reports, 2021, 36, 109706. | 6.4 | 29 |
| 6 | ATF3 promotes erastin-induced ferroptosis by suppressing system Xcâ€“. Cell Death and Differentiation, 2020, 27, 662-675. | 11.2 | 364 |
| 7 | Competitive ubiquitination activates the tumor suppressor p53. Cell Death and Differentiation, 2020, 27, 1807-1818. | 11.2 | 27 |
| 8 | PRMT1 promotes neuroblastoma cell survival through ATF5. Oncogenesis, 2020, 9, 50. | 4.9 | 24 |
| 9 | p53/microRNA-214/ULK1 axis impairs renal tubular autophagy in diabetic kidney disease. Journal of Clinical Investigation, 2020, 130, 5011-5026. | 8.2 | 110 |
| 10 | Glycine decarboxylase is a transcriptional target of MYCN required for neuroblastoma cell proliferation and tumorigenicity. Oncogene, 2019, 38, 7504-7520. | 5.9 | 20 |
| 11 | Histone demethylase KDM6B has an anti-tumorigenic function in neuroblastoma by promoting differentiation. Oncogenesis, 2019, 8, 3. | 4.9 | 28 |
| 12 | Metabolic Reprogramming by MYCN Confers Dependence on the Serine-Glycine-One-Carbon Biosynthetic Pathway. Cancer Research, 2019, 79, 3837-3850. | 0.9 | 68 |
| 13 | BMP4 and Neuregulin regulate the direction of mouse neural crest cell differentiation. Experimental and Therapeutic Medicine, 2019, 17, 3883-3890. | 1.8 | 5 |
| 14 | Transcriptional Regulation of Stem Cell and Cancer Stem Cell Metabolism. Current Stem Cell Reports, 2017, 3, 19-27. | 1.6 | 14 |
| 15 | KDM4C and ATF4 Cooperate in Transcriptional Control of Amino Acid Metabolism. Cell Reports, 2016, 14, 506-519. | 6.4 | 112 |
| 16 | Persistent activation of autophagy in kidney tubular cells promotes renal interstitial fibrosis during unilateral ureteral obstruction. Autophagy, 2016, 12, 976-998. | 9.1 | 187 |
| 17 | Transcriptional Profiling Reveals a Common Metabolic Program in High-Risk Human Neuroblastoma and Mouse Neuroblastoma Sphere-Forming Cells. Cell Reports, 2016, 17, 609-623. | 6.4 | 43 |
| 18 | Antibiotic drug tigecycline reduces neuroblastoma cells proliferation by inhibiting Akt activation in vitro and in vivo. Tumor Biology, 2016, 37, 7615-7623. | 1.8 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Homeobox C9 suppresses Beclin1-mediated autophagy in glioblastoma by directly inhibiting the transcription of death-associated protein kinase 1. <i>Neuro-Oncology</i> , 2016, 18, 819-829. | 1.2 | 32 |
| 20 | Phox2B correlates with MYCN and is a prognostic marker for neuroblastoma development. <i>Oncology Letters</i> , 2015, 9, 2507-2514. | 1.8 | 26 |
| 21 | Internal Ribosome Entry Site-Based Bicistronic In Situ Reporter Assays for Discovery of Transcription-Targeted Lead Compounds. <i>Chemistry and Biology</i> , 2015, 22, 957-964. | 6.0 | 6 |
| 22 | A novel Lozenge gene in silkworm, <i>Bombyx mori</i> regulates the melanization response of hemolymph. <i>Developmental and Comparative Immunology</i> , 2015, 53, 191-198. | 2.3 | 18 |
| 23 | The stress-responsive gene ATF3 regulates the histone acetyltransferase Tip60. <i>Nature Communications</i> , 2015, 6, 6752. | 12.8 | 40 |
| 24 | Genome-wide analysis of HOXC9-induced neuronal differentiation of neuroblastoma cells. <i>Genomics Data</i> , 2014, 2, 50-52. | 1.3 | 12 |
| 25 | The Histone H3 Methyltransferase G9A Epigenetically Activates the Serine-Glycine Synthesis Pathway to Sustain Cancer Cell Survival and Proliferation. <i>Cell Metabolism</i> , 2013, 18, 896-907. | 16.2 | 194 |
| 26 | HOXC9 directly regulates distinct sets of genes to coordinate diverse cellular processes during neuronal differentiation. <i>BMC Genomics</i> , 2013, 14, 830. | 2.8 | 24 |
| 27 | Leflunomide Reduces Proliferation and Induces Apoptosis in Neuroblastoma Cells In Vitro and In Vivo. <i>PLoS ONE</i> , 2013, 8, e71555. | 2.5 | 45 |
| 28 | Functional Dissection of HOXD Cluster Genes in Regulation of Neuroblastoma Cell Proliferation and Differentiation. <i>PLoS ONE</i> , 2012, 7, e40728. | 2.5 | 29 |
| 29 | HOXC9 Links Cell-Cycle Exit and Neuronal Differentiation and Is a Prognostic Marker in Neuroblastoma. <i>Cancer Research</i> , 2011, 71, 4314-4324. | 0.9 | 57 |
| 30 | MYCN Promotes the Expansion of Phox2B-Positive Neuronal Progenitors to Drive Neuroblastoma Development. <i>American Journal of Pathology</i> , 2009, 175, 856-866. | 3.8 | 72 |
| 31 | GATA3 regulation of human neuroblastoma stem cell activity. <i>FASEB Journal</i> , 2009, 23, 740.14. | 0.5 | 0 |
| 32 | Dissecting the Biological Function of NF- κ B p100. <i>FASEB Journal</i> , 2009, 23, 572.7. | 0.5 | 0 |
| 33 | Linking of N-Myc to Death Receptor Machinery in Neuroblastoma Cells. <i>Journal of Biological Chemistry</i> , 2005, 280, 9474-9481. | 3.4 | 35 |