Han-ying Wang

List of Publications by Year
in descending order

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21 papers	756 citations	840776 11 h-index	940533 16 g-index
21 all docs	21 docs citations	21 times ranked	1280 citing authors

#	Article	IF	Citations
1	N6-methyladenosine links RNA metabolism to cancer progression. Cell Death and Disease, 2018, 9, 124.	6.3	381
2	SIRT1 Activation Disrupts Maintenance of Myelodysplastic Syndrome Stem and Progenitor Cells by Restoring TET2 Function. Cell Stem Cell, 2018, 23, 355-369.e9.	11.1	68
3	Heat Shock Factor 1 Epigenetically Stimulates Glutaminase-1-Dependent mTOR Activation to Promote Colorectal Carcinogenesis. Molecular Therapy, 2018, 26, 1828-1839.	8.2	61
4	PRMT1-mediated FLT3 arginine methylation promotes maintenance of FLT3-ITD+ acute myeloid leukemia. Blood, 2019, 134, 548-560.	1.4	58
5	Microcystin-LR promotes cell proliferation in the mice liver by activating Akt and p38/ERK/JNK cascades. Chemosphere, 2016, 163, 14-21.	8.2	30
6	Targeting PRMT1-mediated FLT3 methylation disrupts maintenance of MLL-rearranged acute lymphoblastic leukemia. Blood, 2019, 134, 1257-1268.	1.4	30
7	CXXC4 activates apoptosis through up-regulating GDF15 in gastric cancer. Oncotarget, 2017, 8, 103557-103567.	1.8	24
8	Microcystin-LR induces a wide variety of biochemical changes in the A549 human non-small cell lung cancer cell line: Roles for protein phosphatase 2A and its substrates. Environmental Toxicology, 2017, 32, 1065-1078.	4.0	21
9	Protein phosphatase 2A inhibition and subsequent cytoskeleton reorganization contributes to cell migration caused by microcystin-LR in human laryngeal epithelial cells (Hep-2). Environmental Toxicology, 2017, 32, 890-903.	4.0	17
10	Exosome mediated multidrug resistance in cancer. American Journal of Cancer Research, 2018, 8, 2210-2226.	1.4	17
11	Protein arginine methyltransferase 1 is required for maintenance of normal adult hematopoiesis. International Journal of Biological Sciences, 2019, 15, 2763-2773.	6.4	15
12	Disruption of dNTP homeostasis by ribonucleotide reductase hyperactivation overcomes AML differentiation blockade. Blood, 2022, 139, 3752-3770.	1.4	12
13	Role of SIRT1 in hematologic malignancies. Journal of Zhejiang University: Science B, 2019, 20, 391-398.	2.8	9
14	HDAC4 inhibition disrupts TET2 function in high-risk MDS and AML. Aging, 2020, 12, 16759-16774.	3.1	9
15	Comparative analysis of a panel of biomarkers related to protein phosphatase 2A between laryngeal squamous cell carcinoma tissues and adjacent normal tissues. Journal of Zhejiang University: Science B, 2019, 20, 776-780.	2.8	2
16	Targeting PRMT9 Suppresses Acute Myeloid Leukemia Maintenance. Blood, 2021, 138, 358-358.	1.4	1
17	Phosphoproteomics profiling reveals a kinase network conferring acute myeloid leukaemia intrinsic chemoresistance and indicates HMGA1 phosphorylation as a potential influencer. Clinical and Translational Medicine, 2022, 12, e749.	4.0	1
18	Abstract 2934: TET2 deficiency accelerates leukemogenesis in the NHD13 mouse model of MDS. , 2021, , .		0

#	Article	IF	Citations
19	Protein Arginine Methyltransferase 1 Is Required for Maintenance of Normal Adult Hematopoiesis. Blood, 2019, 134, 3708-3708.	1.4	0
20	Repurposing Nelarabine to Induce Differentiation of Acute Myeloid Leukemia. Blood, 2020, 136, 26-26.	1.4	0
21	Guanosine primes acute myeloid leukemia for differentiation via guanine nucleotide salvage synthesis.. American Journal of Cancer Research, 2022, 12, 427-444.	1.4	0