Zheng Liu

List of Publications by Year in descending order

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361413 526287 1,087 27 20 27 citations h-index g-index papers 27 27 27 2109 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	The role of microRNA-128a in regulating TGFbeta signaling in letrozole-resistant breast cancer cells. Breast Cancer Research and Treatment, 2010, 124, 89-99.	2.5	97
2	Profiles of Epigenetic Histone Post-translational Modifications at Type 1 Diabetes Susceptible Genes. Journal of Biological Chemistry, 2012, 287, 16335-16345.	3.4	90
3	Overexpression of Flap Endonuclease 1 Correlates with Enhanced Proliferation and Poor Prognosis of Non–Small-Cell Lung Cancer. American Journal of Pathology, 2018, 188, 242-251.	3.8	63
4	TWIST1 associates with NF-κB subunit RELA via carboxyl-terminal WR domain to promote cell autonomous invasion through IL8 production. BMC Biology, 2012, 10, 73.	3.8	60
5	Targeting histone methyltransferase G9a inhibits growth and Wnt signaling pathway by epigenetically regulating HP1α and APC2 gene expression in non-small cell lung cancer. Molecular Cancer, 2018, 17, 153.	19.2	59
6	<i>SERPINA1</i> is a direct estrogen receptor target gene and a predictor of survival in breast cancer patients. Oncotarget, 2015, 6, 25815-25827.	1.8	58
7	Wnt modulates MCL1 to control cell survival in triple negative breast cancer. BMC Cancer, 2014, 14, 124.	2.6	56
8	YY1 suppresses FEN1 over-expression and drug resistance in breast cancer. BMC Cancer, 2015, 15, 50.	2.6	53
9	Whole Blueberry Powder Modulates the Growth and Metastasis of MDA-MB-231 Triple Negative Breast Tumors in Nude Mice. Journal of Nutrition, 2011, 141, 1805-1812.	2.9	52
10	Down-regulation of programmed cell death 4 (PDCD4) is associated with aromatase inhibitor resistance and a poor prognosis in estrogen receptor-positive breast cancer. Breast Cancer Research and Treatment, 2015, 152, 29-39.	2.5	52
11	On the minimum common integer partition problem. ACM Transactions on Algorithms, 2008, 5, 1-18.	1.0	49
12	TLR9 expression and secretion of LIF by prostate cancer cells stimulates accumulation and activity of polymorphonuclear MDSCs. Journal of Leukocyte Biology, 2017, 102, 423-436.	3.3	47
13	Inhibition of the proliferation of acquired aromatase inhibitor-resistant breast cancer cells by histone deacetylase inhibitor LBH589 (panobinostat). Breast Cancer Research and Treatment, 2013, 137, 93-107.	2.5	43
14	Chromosomal copy number alterations are associated with tumor response to chemoradiation in locally advanced rectal cancer. Genes Chromosomes and Cancer, 2011, 50, 689-699.	2.8	33
15	Protective Effects of White Button Mushroom (Agaricus bisporus) against Hepatic Steatosis in Ovariectomized Mice as a Model of Postmenopausal Women. PLoS ONE, 2011, 6, e26654.	2.5	32
16	ATRA-Induced Cellular Differentiation and CD38 Expression Inhibits Acquisition of BCR-ABL Mutations for CML Acquired Resistance. PLoS Genetics, 2014, 10, e1004414.	3.5	31
17	The Mechanism by Which MYCN Amplification Confers an Enhanced Sensitivity to a PCNA-Derived Cell Permeable Peptide in Neuroblastoma Cells. EBioMedicine, 2015, 2, 1923-1931.	6.1	29
18	Loss of H2B monoubiquitination is associated with poorâ€differentiation and enhanced malignancy of lung adenocarcinoma. International Journal of Cancer, 2017, 141, 766-777.	5.1	27

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#	Article	IF	CITATION
19	Gene Expression Differences in Prostate Cancers between Young and Old Men. PLoS Genetics, 2016, 12, e1006477.	3.5	27
20	State-Transition Analysis of Time-Sequential Gene Expression Identifies Critical Points That Predict Development of Acute Myeloid Leukemia. Cancer Research, 2020, 80, 3157-3169.	0.9	25
21	Dual DNA Methylation Patterns in the CNS Reveal Developmentally Poised Chromatin and Monoallelic Expression of Critical Genes. PLoS ONE, 2010, 5, e13843.	2.5	23
22	Anticancer activity of 2'-hydroxyflavanone towards lung cancer. Oncotarget, 2018, 9, 36202-36219.	1.8	22
23	The Novel Ribonucleotide Reductase Inhibitor COH29 Inhibits DNA Repair In Vitro. Molecular Pharmacology, 2015, 87, 996-1005.	2.3	20
24	Chromosomal Copy Number Alterations Are Associated with Persistent Lymph Node Metastasis After Chemoradiation in Locally Advanced Rectal Cancer. Diseases of the Colon and Rectum, 2012, 55, 677-685.	1.3	16
25	CF33-hNIS-antiPDL1 virus primes pancreatic ductal adenocarcinoma for enhanced anti-PD-L1 therapy. Cancer Gene Therapy, 2022, 29, 722-733.	4.6	10
26	Loss of SIRT1 inhibits hematopoietic stem cell aging and age-dependent mixed phenotype acute leukemia. Communications Biology, 2022, 5, 396.	4.4	7
27	Canonical Nuclear Factor κB Pathway Links Tumorigenesis of Synchronous Mantle-Cell Lymphoma, Clear-Cell Renal-Cell Carcinoma, and GI Stromal Tumor. Journal of Clinical Oncology, 2011, 29, e257-e261	1.6	6