

Eiman Aleem

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,808
citations

430874

18
h-index

526287

27
g-index

37
all docs

37
docs citations

37
times ranked

2813
citing authors

#	ARTICLE	IF	CITATIONS
1	Cdk2 Knockout Mice Are Viable. <i>Current Biology</i> , 2003, 13, 1775-1785.	3.9	623
2	Cdc2 α -cyclin E complexes regulate the G1/S phase transition. <i>Nature Cell Biology</i> , 2005, 7, 831-836.	10.3	345
3	Targeting cell cycle regulators in hematologic malignancies. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 16.	3.7	93
4	Dependence of Cisplatin-Induced Cell Death In Vitro and In Vivo on Cyclin-Dependent Kinase 2. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 2434-2442.	6.1	90
5	IL-7 promotes T cell proliferation through destabilization of p27Kip1. <i>Journal of Experimental Medicine</i> , 2006, 203, 573-582.	8.5	85
6	Cell Cycle Sibling Rivalry: Cdc2 Versus Cdk2. <i>Cell Cycle</i> , 2005, 4, 1491-1494.	2.6	82
7	β-Glucans and their Applications in Cancer Therapy: Focus on human studies. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2013, 13, 709-719.	1.7	54
8	Upregulation of the Insulin Receptor and Type I Insulin-Like Growth Factor Receptor Are Early Events in Hepatocarcinogenesis. <i>Toxicologic Pathology</i> , 2011, 39, 524-543.	1.8	53
9	Schizophyllan inhibits the development of mammary and hepatic carcinomas induced by 7,12 dimethylbenz(\pm)anthracene and decreases cell proliferation: comparison with tamoxifen. <i>Journal of Cancer Research and Clinical Oncology</i> , 2012, 138, 1579-1596.	2.5	41
10	Disulfiram overcomes bortezomib and cytarabine resistance in Down-syndrome-associated acute myeloid leukemia cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 22.	8.6	40
11	PRKAR1A Inactivation Leads to Increased Proliferation and Decreased Apoptosis in Human B Lymphocytes. <i>Cancer Research</i> , 2006, 66, 10603-10612.	0.9	35
12	Serum IGFBP-3 is a more effective predictor than IGF-1 and IGF-2 for the development of hepatocellular carcinoma in patients with chronic HCV infection. <i>Oncology Letters</i> , 2012, 3, 704-712.	1.8	35
13	Cdk2 as a Master of S phase Entry: Fact or Fake?. <i>Cell Cycle</i> , 2004, 3, 34-36.	2.6	32
14	Cdk2 and Cdk4 Activities Are Dispensable for Tumorigenesis Caused by the Loss of p53. <i>Molecular and Cellular Biology</i> , 2009, 29, 2582-2593.	2.3	30
15	Nuclear insulin-like growth factor 1 receptor phosphorylates proliferating cell nuclear antigen and rescues stalled replication forks after DNA damage. <i>Journal of Biological Chemistry</i> , 2017, 292, 18227-18239.	3.4	29
16	Picropodophyllin causes mitotic arrest and catastrophe by depolymerizing microtubules via Insulin-like growth factor-1 receptor-independent mechanism. <i>Oncotarget</i> , 2014, 5, 8379-8392.	1.8	23
17	Mouse Models of Cell Cycle Regulators: New Paradigms. , 2006, 42, 271-328.		20
18	CDK2 Is Required By MYC to Induce Apoptosis. <i>Cell Cycle</i> , 2006, 5, 1342-1347.	2.6	19

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19	Multiple antitumor effects of picropodophyllin in colon carcinoma cell lines: Clinical implications. <i>International Journal of Oncology</i> , 2012, 40, 1251-1258.	3.3	18
20	Downregulation of IGF-1 receptor occurs after hepatic lineage commitment during hepatocyte differentiation from human embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 1575-1581.	2.1	14
21	Clinical resistance associated with a novel <i>MAP2K1</i> mutation in a patient with Langerhans cell histiocytosis. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27237.	1.5	14
22	CDK2 knockdown enhances head and neck cancer cell radiosensitivity. <i>International Journal of Radiation Biology</i> , 2013, 89, 523-531.	1.8	8
23	Detection and quantification of protein phosphatase inhibitor-1 gene expression in total rat liver and isolated hepatocytes. <i>Molecular and Cellular Biochemistry</i> , 2001, 217, 1-12.	3.1	7
24	Exopolysaccharide-peptide complex from oyster mushroom (<i>Pleurotus ostreatus</i>) protects against hepatotoxicity in rats. <i>Biochemistry and Biophysics Reports</i> , 2020, 24, 100852.	1.3	7
25	Highlights on selected growth factors and their receptors as promising anticancer drug targets. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 140, 106087.	2.8	4
26	The use of toads (<i>Bufo regularis</i>) in a new biological assay for screening chemicals or drugs which induce leukaemia in man. <i>Oncology Reports</i> , 1997, 4, 657-60.	2.6	3
27	Protein phosphatase inhibitor-1 mRNA expression correlates with neoplastic transformation of epithelial liver cells and progression of hepatocellular carcinomas. <i>International Journal of Oncology</i> , 2004, 24, 869.	3.3	2
28	Expression of recombinant Streptokinase from local Egyptian <i>Streptococcus</i> sp. SalMarEg. <i>African Journal of Biotechnology</i> , 2011, 10, 9001-9011.	0.6	1
29	Abstract 2349: Sensitivity and resistance to cell cycle and IGF-1R inhibitors in rhabdomyosarcoma. , 2017, , .		1
30	A laboratory assay for improved prediction of drug responses in acute myeloid leukaemia cells. <i>Annals of Oncology</i> , 2019, 30, vii20-vii21.	1.2	0
31	IL-7 promotes T cell proliferation through destabilization of p27Kip1. <i>Journal of Cell Biology</i> , 2006, 172, i12-i12.	5.2	0
32	Abstract 5583: Integrative genomic analyses on pediatric acute myeloid leukemia. , 2014, , .		0
33	Abstract B02: Bortezomib-resistant pediatric acute myeloid leukemia cell lines derived from Down syndrome patients are sensitive to disulfiram. , 2016, , .		0
34	Abstract B24: Targeting promoter regions of oncogenic drivers in pediatric AML cells using G-quadruplex Interacting Drugs (GQIDs). , 2016, , .		0
35	Abstract 3766: Targeting promoter regions of c-Myc and Bcl-2 in AML cells using G-quadruplex interacting drugs. , 2016, , .		0
36	Abstract B16: The nuclear IGF-1R regulates DNA damage tolerance through tyrosine phosphorylation of PCNA in human embryonic stem cells. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
37	Abstract B06: Overcoming hypoxia-induced resistance is essential for effective survivin targeting in acute myeloid leukemia. , 2018, , .		0