

Kaushlendra Tripathi

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

546
citations

623188

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676716

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all docs

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docs citations

25
times ranked

998
citing authors

#	ARTICLE	IF	CITATIONS
1	ALDH1A1 Maintains Ovarian Cancer Stem Cell-Like Properties by Altered Regulation of Cell Cycle Checkpoint and DNA Repair Network Signaling. <i>PLoS ONE</i> , 2014, 9, e107142.	1.1	123
2	Aberrant GLI1 Activation in DNA Damage Response, Carcinogenesis and Chemoresistance. <i>Cancers</i> , 2015, 7, 2330-2351.	1.7	64
3	Synthesis and in vitro anticancer evaluation of some 4,6-diamino-1,3,5-triazine-2-carbohydrazides as Rad6 ubiquitin conjugating enzyme inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 2030-2034.	1.0	44
4	Allyl isothiocyanate induces replication-associated DNA damage response in NSCLC cells and sensitizes to ionizing radiation. <i>Oncotarget</i> , 2015, 6, 5237-5252.	0.8	39
5	Gli1 Protein Regulates the S-phase Checkpoint in Tumor Cells via Bid Protein, and Its Inhibition Sensitizes to DNA Topoisomerase 1 Inhibitors. <i>Journal of Biological Chemistry</i> , 2014, 289, 31513-31525.	1.6	35
6	Identification of C18:1-Phytoceramide as the Candidate Lipid Mediator for Hydroxyurea Resistance in Yeast. <i>Journal of Biological Chemistry</i> , 2013, 288, 17272-17284.	1.6	30
7	Differential dynamics of splicing factor SC35 during the cell cycle. <i>Journal of Biosciences</i> , 2008, 33, 345-354.	0.5	27
8	Heparanase promotes myeloma stemness and in vivo tumorigenesis. <i>Matrix Biology</i> , 2020, 88, 53-68.	1.5	24
9	Rad18 is required for functional interactions between FANCD2, BRCA2, and Rad51 to repair DNA topoisomerase 1-poisons induced lesions and promote fork recovery. <i>Oncotarget</i> , 2016, 7, 12537-12553.	0.8	23
10	Cellular Morphogenesis Under Stress Is Influenced by the Sphingolipid Pathway Gene <i>ISC1</i> and DNA Integrity Checkpoint Genes in <i>Saccharomyces cerevisiae</i> . <i>Genetics</i> , 2011, 189, 533-547.	1.2	20
11	Rad6 upregulation promotes stem cell-like characteristics and platinum resistance in ovarian cancer. <i>Biochemical and Biophysical Research Communications</i> , 2016, 469, 449-455.	1.0	17
12	The multifunctional protein PACS-1 is required for HDAC2- and HDAC3-dependent chromatin maturation and genomic stability. <i>Oncogene</i> , 2020, 39, 2583-2596.	2.6	17
13	Detection and evaluation of estrogen DNA adducts and their carcinogenic effects in cultured human cells using biotinylated estradiol. <i>Molecular Carcinogenesis</i> , 2017, 56, 1010-1020.	1.3	16
14	FANCI protein is important for the stability of FANCD2/FANCI proteins and protects them from proteasome and caspase-3 dependent degradation. <i>Oncotarget</i> , 2015, 6, 28816-28832.	0.8	16
15	Nuclear Heparanase Regulates Chromatin Remodeling, Gene Expression and PTEN Tumor Suppressor Function. <i>Cells</i> , 2020, 9, 2038.	1.8	11
16	Hydroxyurea treatment inhibits proliferation of <i>Cryptococcus neoformans</i> in mice. <i>Frontiers in Microbiology</i> , 2012, 3, 187.	1.5	10
17	GLI1-targeting drugs induce replication stress and homologous recombination deficiency and synergize with PARP-targeted therapies in triple negative breast cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166300.	1.8	8
18	Dibutyl c-AMP as an inducer of sporidia formation: Biochemical and antigenic changes during morphological differentiation of Karnal bunt (<i>Tilletia indica</i>) pathogen in axenic culture. <i>Journal of Biosciences</i> , 2004, 29, 23-31.	0.5	6

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19	Hedgehog/GLI1 Transcriptionally Regulates FANCD2 in Ovarian Tumor Cells: Its Inhibition Induces HR-Deficiency and Synergistic Lethality with PARP Inhibition.. Neoplasia, 2021, 23, 1002-1015.	2.3	6
20	Therapy-induced chemoexosomes: Sinister small extracellular vesicles that support tumor survival and progression. Cancer Letters, 2020, 493, 113-119.	3.2	5
21	Role of Inositol Phosphosphingolipid Phospholipase C1, the Yeast Homolog of Neutral Sphingomyelinases in DNA Damage Response and Diseases. Journal of Lipids, 2015, 2015, 1-6.	1.9	3
22	Nicotinamide induces Fob1-dependent plasmid integration into chromosome XII in <i>Saccharomyces cerevisiae</i> . FEMS Yeast Research, 2012, 12, 949-957.	1.1	2
23	Abstract 2405: Rad18 regulates epistatic relationship between FA-BRCA and homologous recombination pathways to repair camptothecin induced DSB. , 2014, , .		0
24	Abstract P5-06-07: A novel role for breast cancer associated protein 2 (BCA2) in regulation replication-stress mediated DNA damage responses. , 2015, , .		0
25	Abstract 3734: Preclinical evaluation of Rad6 inhibition to overcome platinum resistance in ovarian cancer. , 2016, , .		0