

Su Hyung Park

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

445
citations

759233

12
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

702
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of PCNA cycling on replicating DNA by RFC and RFC-like complexes. <i>Nature Communications</i> , 2019, 10, 2420.	12.8	72
2	Molecular signatures associated with transformation and progression to breast cancer in the isogenic MCF10 model. <i>Genomics</i> , 2008, 92, 419-428.	2.9	45
3	Epigenetic Up-Regulation of Leukemia Inhibitory Factor (LIF) Gene During the Progression to Breast Cancer. <i>Molecules and Cells</i> , 2011, 31, 181-190.	2.6	44
4	Prognostic significance of body mass index and prognostic nutritional index in stage II/III gastric cancer. <i>European Journal of Surgical Oncology</i> , 2020, 46, 620-625.	1.0	43
5	ATAD5 promotes replication restart by regulating RAD51 and PCNA in response to replication stress. <i>Nature Communications</i> , 2019, 10, 5718.	12.8	35
6	ATAD5 restricts R-loop formation through PCNA unloading and RNA helicase maintenance at the replication fork. <i>Nucleic Acids Research</i> , 2020, 48, 7218-7238.	14.5	30
7	CDK2-dependent phosphorylation of Suv39H1 is involved in control of heterochromatin replication during cell cycle progression. <i>Nucleic Acids Research</i> , 2014, 42, 6196-6207.	14.5	26
8	Eukaryotic clamp loaders and unloaders in the maintenance of genome stability. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1948-1958.	7.7	24
9	The histone acetyltransferase <i>Myst2</i> regulates <i>Nanog</i> expression, and is involved in maintaining pluripotency and self-renewal of embryonic stem cells. <i>FEBS Letters</i> , 2015, 589, 941-950.	2.8	23
10	Epigenetic Silencing of TNFSF7 (CD70) by DNA Methylation during Progression to Breast Cancer. <i>Molecules and Cells</i> , 2010, 29, 217-222.	2.6	21
11	Nuclear import of human histone lysine-specific demethylase LSD1. <i>Journal of Biochemistry</i> , 2014, 156, 305-313.	1.7	17
12	High glucose inhibits fructose uptake in renal proximal tubule cells: Involvement of cAMP, PLC/PKC, p44/42 MAPK, and cPLA2. <i>Journal of Cellular Physiology</i> , 2004, 200, 407-416.	4.1	16
13	Timely termination of repair DNA synthesis by ATAD5 is important in oxidative DNA damage-induced single-strand break repair. <i>Nucleic Acids Research</i> , 2021, 49, 11746-11764.	14.5	13
14	SET domain-containing protein 5 is required for expression of primordial germ cell specification-associated genes in murine embryonic stem cells. <i>Cell Biochemistry and Function</i> , 2017, 35, 247-253.	2.9	12
15	Tousled-like kinase 1 is a negative regulator of core transcription factors in murine embryonic stem cells. <i>Scientific Reports</i> , 2018, 8, 334.	3.3	10
16	ATAD5 suppresses centrosome over-duplication by regulating UAF1 and ID1. <i>Cell Cycle</i> , 2020, 19, 1952-1968.	2.6	10
17	Sumoylation of the histone demethylase KDM4A is required for binding to tumor suppressor p53 in HCT116 colon cancer cell lines. <i>Animal Cells and Systems</i> , 2018, 22, 22-28.	2.2	2
18	Characterization of subcellular localization of eukaryotic clamp loader/unloader and its regulatory mechanism. <i>Scientific Reports</i> , 2021, 11, 21817.	3.3	2