

Pengli Bu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

886
citations

567281

15
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1667
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin as an Anticancer Agent. Trends in Pharmacological Sciences, 2018, 39, 867-878.	8.7	196
2	Pregnane X receptor is essential for normal progression of liver regeneration. Hepatology, 2008, 47, 1277-1287.	7.3	101
3	Caspase-2 Permeabilizes the Outer Mitochondrial Membrane and Disrupts the Binding of Cytochrome c to Anionic Phospholipids. Journal of Biological Chemistry, 2004, 279, 49575-49578.	3.4	100
4	Neonatal bisphenol A exposure induces meiotic arrest and apoptosis of spermatogenic cells. Oncotarget, 2016, 7, 10606-10615.	1.8	56
5	Increased heme synthesis in yeast induces a metabolic switch from fermentation to respiration even under conditions of glucose repression. Journal of Biological Chemistry, 2017, 292, 16942-16954.	3.4	48
6	Reciprocal Regulation of AMPK/SNF1 and Protein Acetylation. International Journal of Molecular Sciences, 2018, 19, 3314.	4.1	41
7	Cytotoxicity assessment of lipid-based self-emulsifying drug delivery system with Caco-2 cell model: Cremophor EL as the surfactant. European Journal of Pharmaceutical Sciences, 2016, 91, 162-171.	4.0	38
8	Histone Deacetylase (HDAC) Inhibition Induces I κ B Kinase (IKK)-dependent Interleukin-8/CXCL8 Expression in Ovarian Cancer Cells. Journal of Biological Chemistry, 2017, 292, 5043-5054.	3.4	37
9	The proto-oncogene Bcl3 induces immune checkpoint PD-L1 expression, mediating proliferation of ovarian cancer cells. Journal of Biological Chemistry, 2018, 293, 15483-15496.	3.4	35
10	Induction and intracellular localization of Nur77 dictate fenretinide-induced apoptosis of human liver cancer cells. Biochemical Pharmacology, 2010, 79, 948-954.	4.4	31
11	Assessment of cell viability and permeation enhancement in presence of lipid-based self-emulsifying drug delivery systems using Caco-2 cell model: Polysorbate 80 as the surfactant. European Journal of Pharmaceutical Sciences, 2017, 99, 350-360.	4.0	30
12	Regulatory Pathways Controlling the Endovascular Invasive Trophoblast Cell Lineage. Journal of Reproduction and Development, 2012, 58, 283-287.	1.4	29
13	Subfertility Linked to Combined Luteal Insufficiency and Uterine Progesterone Resistance. Endocrinology, 2010, 151, 4537-4550.	2.8	24
14	A Prolactin Family Paralog Regulates Placental Adaptations to a Physiological Stressor1. Biology of Reproduction, 2016, 94, 107.	2.7	22
15	Fenretinide-induced apoptosis of Huh-7 hepatocellular carcinoma is retinoic acid receptor $\hat{2}$ dependent. BMC Cancer, 2007, 7, 236.	2.6	19
16	DNA damage response activates respiration and thereby enlarges dNTP pools to promote cell survival in budding yeast. Journal of Biological Chemistry, 2019, 294, 9771-9786.	3.4	15
17	Evaluation of Cytotoxicity of Self-Emulsifying Formulations Containing Long-Chain Lipids Using Caco-2 Cell Model: Superior Safety Profile Compared to Medium-Chain Lipids. Journal of Pharmaceutical Sciences, 2020, 109, 1752-1764.	3.3	15
18	Activation of GR but not PXR by dexamethasone attenuated acetaminophen hepatotoxicities via Fgf21 induction. Toxicology, 2017, 378, 95-106.	4.2	14

#	ARTICLE	IF	CITATIONS
19	Berberine-induced Inactivation of Signal Transducer and Activator of Transcription 5 Signaling Promotes Male-specific Expression of a Bile Acid Uptake Transporter. <i>Journal of Biological Chemistry</i> , 2017, 292, 4602-4613.	3.4	14
20	Hormonal and Chemical Regulation of the Glut9 Transporter in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017, 360, 206-214.	2.5	8
21	Epalrestat Stimulated Oxidative Stress, Inflammation, and Fibrogenesis in Mouse Liver. <i>Toxicological Sciences</i> , 2018, 163, 397-408.	3.1	7
22	Origin of a rapidly evolving homeostatic control system programming testis function. <i>Journal of Endocrinology</i> , 2017, 234, 217-232.	2.6	4
23	Regulation of Hox and ParaHox genes by perfluorochemicals in mouse liver. <i>Toxicology</i> , 2020, 441, 152521.	4.2	2