

Wei Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2736480/publications.pdf>

Version: 2024-02-01

23
papers

610
citations

516561

16
h-index

677027

22
g-index

23
all docs

23
docs citations

23
times ranked

638
citing authors

#	ARTICLE	IF	CITATIONS
1	mRNAsi Index: Machine Learning in Mining Lung Adenocarcinoma Stem Cell Biomarkers. <i>Genes</i> , 2020, 11, 257.	1.0	79
2	Different Biological Effects of Unmodified Prolactin and a Molecular Mimic of Phosphorylated Prolactin Involve Different Signaling Pathways. <i>Biochemistry</i> , 2003, 42, 7561-7570.	1.2	49
3	S179D Prolactin Increases Vitamin D Receptor and p21 through Up-regulation of Short 1b Prolactin Receptor in Human Prostate Cancer Cells. <i>Cancer Research</i> , 2005, 65, 7509-7515.	0.4	45
4	Sulforaphane Induced Apoptosis via Promotion of Mitochondrial Fusion and ERK1/2-Mediated 26S Proteasome Degradation of Novel Pro-survival Bim and Upregulation of Bax in Human Non-Small Cell Lung Cancer Cells. <i>Journal of Cancer</i> , 2017, 8, 2456-2470.	1.2	39
5	Sulforaphane Inhibits Invasion via Activating ERK1/2 Signaling in Human Glioblastoma U87MG and U373MG Cells. <i>PLoS ONE</i> , 2014, 9, e90520.	1.1	38
6	Sulforaphane inhibits invasion by phosphorylating ERK1/2 to regulate E-cadherin and CD44v6 in human prostate cancer DU145 cells. <i>Oncology Reports</i> , 2015, 34, 1565-1572.	1.2	35
7	Pseudophosphorylated prolactin (S179D PRL) inhibits growth and promotes \hat{I}^2 -casein gene expression in the rat mammary gland. <i>Cell and Tissue Research</i> , 2002, 309, 429-437.	1.5	34
8	Human Chorionic Gonadotropin \hat{I}^2 Induces Migration and Invasion via Activating ERK1/2 and MMP-2 in Human Prostate Cancer DU145 Cells. <i>PLoS ONE</i> , 2013, 8, e54592.	1.1	32
9	Sulforaphane metabolites cause apoptosis via microtubule disruption in cancer. <i>Endocrine-Related Cancer</i> , 2018, 25, 255-268.	1.6	32
10	Sulforaphane metabolites reduce resistance to paclitaxel via microtubule disruption. <i>Cell Death and Disease</i> , 2018, 9, 1134.	2.7	31
11	Human chorionic gonadotropin \hat{I}^2 (HCG \hat{I}^2) down-regulates E-cadherin and promotes human prostate carcinoma cell migration and invasion. <i>Cancer</i> , 2006, 106, 68-78.	2.0	30
12	Human chorionic gonadotropin \hat{I}^2 induces cell motility via ERK1/2 and MMP-2 activation in human glioblastoma U87MG cells. <i>Journal of Neuro-Oncology</i> , 2013, 111, 237-244.	1.4	26
13	Sulforaphane-cysteine-induced apoptosis via phosphorylated ERK1/2-mediated maspin pathway in human non-small cell lung cancer cells. <i>Cell Death Discovery</i> , 2017, 3, 17025.	2.0	21
14	Sulforaphane-cysteine induces apoptosis by sustained activation of ERK1/2 and caspase 3 in human glioblastoma U373MG and U87MG cells. <i>Oncology Reports</i> , 2017, 37, 2829-2838.	1.2	20
15	Sulforaphane metabolites inhibit migration and invasion via microtubule-mediated Claudins dysfunction or inhibition of autolysosome formation in human non-small cell lung cancer cells. <i>Cell Death and Disease</i> , 2019, 10, 259.	2.7	20
16	Sulforaphane downregulated fatty acid synthase and inhibited microtubule-mediated mitophagy leading to apoptosis. <i>Cell Death and Disease</i> , 2021, 12, 917.	2.7	17
17	Sulforaphane-cysteine suppresses invasion via downregulation of galectin-1 in human prostate cancer DU145 and PC3 cells. <i>Oncology Reports</i> , 2016, 36, 1361-1368.	1.2	16
18	Different Forms of Prolactin Have Opposing Effects on the Expression of Cell Cycle Regulatory Proteins in Differentiated Mammary Epithelial Cells. <i>Oncology Research</i> , 2006, 16, 75-84.	0.6	13

#	ARTICLE	IF	CITATIONS
19	Sulforaphane-cysteine inhibited migration and invasion via enhancing mitophagosome fusion to lysosome in human glioblastoma cells. <i>Cell Death and Disease</i> , 2020, 11, 819.	2.7	12
20	Sulforaphane-N-Acetyl-Cysteine inhibited autophagy leading to apoptosis via Hsp70-mediated microtubule disruption. <i>Cancer Letters</i> , 2018, 431, 85-95.	3.2	11
21	Sulforaphane-cysteine downregulates CDK4 /CDK6 and inhibits tubulin polymerization contributing to cell cycle arrest and apoptosis in human glioblastoma cells. <i>Aging</i> , 2020, 12, 16837-16851.	1.4	7
22	A mimic of phosphorylated prolactin inhibits human breast cancer cell proliferation via upregulation of p21 waf1. <i>Medical Oncology</i> , 2010, 27, 1340-1345.	1.2	3
23	Sulforaphanes: disruptors of phagophores and autolysosomes. , 2022, 1, 192-196.		0