

Biliang Chen

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

692
citations

567281

15
h-index

580821

25
g-index

30
all docs

30
docs citations

30
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	SIK2 promotes reprogramming of glucose metabolism through PI3K/AKT/HIF-1 β pathway and Drp1-mediated mitochondrial fission in ovarian cancer. <i>Cancer Letters</i> , 2020, 469, 89-101.	7.2	99
2	Down-regulation of OGT promotes cisplatin resistance by inducing autophagy in ovarian cancer. <i>Theranostics</i> , 2018, 8, 5200-5212.	10.0	83
3	MicroRNA-145 Negatively Regulates Cell Proliferation Through Targeting IRS1 in Isolated Ovarian Granulosa Cells From Patients With Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2017, 24, 902-910.	2.5	61
4	Overexpression of CXCR4 is significantly associated with cisplatin-based chemotherapy resistance and can be a prognostic factor in epithelial ovarian cancer. <i>BMB Reports</i> , 2014, 47, 33-38.	2.4	53
5	Up-Regulation of Long Noncoding RNA SRA Promotes Cell Growth, Inhibits Cell Apoptosis, and Induces Secretion of Estradiol and Progesterone in Ovarian Granular Cells of Mice. <i>Medical Science Monitor</i> , 2018, 24, 2384-2390.	1.1	47
6	MicroRNA-423 α 5p inhibits the progression of trophoblast cells via targeting IGF2BP1. <i>Placenta</i> , 2018, 74, 1-8.	1.5	28
7	Silencing of LncRNA steroid receptor RNA activator attenuates polycystic ovary syndrome in mice. <i>Biochimie</i> , 2019, 157, 48-56.	2.6	25
8	Galectin-3 induces ovarian cancer cell survival and chemoresistance via TLR4 signaling activation. <i>Tumor Biology</i> , 2016, 37, 11883-11891.	1.8	24
9	Elevated glucose levels impair the WNT/ β -catenin pathway via the activation of the hexosamine biosynthesis pathway in endometrial cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016, 159, 19-25.	2.5	22
10	Growth differentiation factor-15 promotes immune escape of ovarian cancer via targeting CD44 in dendritic cells. <i>Experimental Cell Research</i> , 2021, 402, 112522.	2.6	22
11	Targeted delivery of exosomal miR-484 reprograms tumor vasculature for chemotherapy sensitization. <i>Cancer Letters</i> , 2022, 530, 45-58.	7.2	22
12	Estrogen enhances the proliferation and migration of ovarian cancer cells by activating transient receptor potential channel C3. <i>Journal of Ovarian Research</i> , 2020, 13, 20.	3.0	18
13	Sp1-CD147 positive feedback loop promotes the invasion ability of ovarian cancer. <i>Oncology Reports</i> , 2015, 34, 67-76.	2.6	17
14	Prenatal Diagnosis of BACs-on-Beads Assay in 3647 Cases of Amniotic Fluid Cells. <i>Reproductive Sciences</i> , 2019, 26, 1005-1012.	2.5	17
15	Reduced O-GlcNAcylation of SNAP-23 promotes cisplatin resistance by inducing exosome secretion in ovarian cancer. <i>Cell Death Discovery</i> , 2021, 7, 112.	4.7	17
16	BRIP1 inhibits the tumorigenic properties of cervical cancer by regulating RhoA GTPase activity. <i>Oncology Letters</i> , 2016, 11, 551-558.	1.8	16
17	Low-intensity ultrasound radiation increases exosome yield for efficient drug delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 57, 101713.	3.0	16
18	Nonsurgical Management of Live Tubal Ectopic Pregnancy by Ultrasound-Guided Local Injection and Systemic Methotrexate. <i>Journal of Minimally Invasive Gynecology</i> , 2014, 21, 642-649.	0.6	15

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19	Identification of urinary biomarkers for the prediction of gestational diabetes mellitus in early second trimester of young gravidae based on iTRAQ quantitative proteomics. <i>Endocrine Journal</i> , 2018, 65, 727-735.	1.6	15
20	CPT2 down-regulation promotes tumor growth and metastasis through inducing ROS/NF κ B pathway in ovarian cancer. <i>Translational Oncology</i> , 2021, 14, 101023.	3.7	15
21	Screening and identification of a specific peptide binding to cervical cancer cells from a phage-displayed peptide library. <i>Biotechnology Letters</i> , 2017, 39, 1463-1469.	2.2	14
22	Prediction value of intercellular adhesion molecule-1 gene polymorphisms for epithelial ovarian cancer risk, clinical features, and prognosis. <i>Gene</i> , 2014, 546, 117-123.	2.2	12
23	A retrospective analysis of 237 Chinese families with Duchenne muscular dystrophy history and strategies of prenatal diagnosis. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22445.	2.1	11
24	Hepatitis B X-interacting protein promotes cisplatin resistance and regulates CD147 via Sp1 in ovarian cancer. <i>Experimental Biology and Medicine</i> , 2017, 242, 497-504.	2.4	9
25	Identification of two novel insertion abnormal transcripts in two Chinese families affected with Dystrophinopathy. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23142.	2.1	5
26	Dysbindin facilitates invasion and metastasis by promoting phosphorylation of ERK in epithelial ovarian cancer. <i>Journal of Cancer</i> , 2020, 11, 2821-2829.	2.5	4
27	Screening and Identification of a Specific Binding Peptide to Ovarian Cancer Cells from a Phage-Displayed Peptide Library. <i>International Journal of Peptide Research and Therapeutics</i> , 2021, 27, 1741-1749.	1.9	2
28	Tubulin-binding peptide RR171 derived from human umbilical cord serum displays antitumor activity against hepatocellular carcinoma via inducing apoptosis and activating the NF κ B pathway. <i>Cell Proliferation</i> , 2022, 55, e13241.	5.3	2
29	Operation for locally advanced cervical cancer after concurrent chemoradiotherapy. <i>International Journal of Clinical Oncology</i> , 2020, 25, 948-954.	2.2	1
30	Potent antitumor activity of a glutamyltransferase-derived peptide via an activation of oncosis pathway. <i>Scientific Reports</i> , 2021, 11, 16507.	3.3	0