

Qin Wang

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

338
citations

840776

11
h-index

888059

17
g-index

26
all docs

26
docs citations

26
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Cisplatin and Oxaliplatin Inhibit Gap Junctional Communication by Direct Action and by Reduction of Connexin Expression, Thereby Counteracting Cytotoxic Efficacy. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 333, 903-911.	2.5	42
2	Protective effects of P2X7R antagonist in sepsis-induced acute lung injury in mice via regulation of circ_0001679 and circ_0001212 and downstream Pln, Cdh2, and Nprl3 expression. <i>Journal of Gene Medicine</i> , 2020, 22, e3261.	2.8	32
3	Pattern of cell-to-cell transfer of micro RNA by gap junction and its effect on the proliferation of glioma cells. <i>Cancer Science</i> , 2019, 110, 1947-1958.	3.9	23
4	GJA1-20k attenuates Ang II-induced pathological cardiac hypertrophy by regulating gap junction formation and mitochondrial function. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 536-549.	6.1	21
5	Baicalein increases the cytotoxicity of cisplatin by enhancing gap junction intercellular communication. <i>Molecular Medicine Reports</i> , 2014, 10, 515-521.	2.4	19
6	Cx32 exerts anti-apoptotic and pro-tumor effects via the epidermal growth factor receptor pathway in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 145.	8.6	19
7	Different gap junction-propagated effects on cisplatin transfer result in opposite responses to cisplatin in normal cells versus tumor cells. <i>Scientific Reports</i> , 2015, 5, 12563.	3.3	16
8	Propofol depresses cisplatin cytotoxicity via the inhibition of gap junctions. <i>Molecular Medicine Reports</i> , 2016, 13, 4715-4720.	2.4	16
9	Cx32 suppresses extrinsic apoptosis in human cervical cancer cells via the NF- κ B signalling pathway. <i>International Journal of Oncology</i> , 2017, 51, 1159-1168.	3.3	15
10	The cytoplasmic translocation of Cx32 mediates cisplatin resistance in ovarian cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 487, 292-299.	2.1	14
11	Connexin expression patterns in diseased human corneas. <i>Experimental and Therapeutic Medicine</i> , 2014, 7, 791-798.	1.8	13
12	GJIC Enhances the phototoxicity of photofrin-mediated photodynamic treatment by the mechanisms related with ROS and Calcium pathways. <i>Journal of Biophotonics</i> , 2015, 8, 764-774.	2.3	13
13	Identification of a Five-Gene Prognostic Model and Its Potential Drug Repurposing in Colorectal Cancer Based on TCGA, GTEx and GEO Databases. <i>Frontiers in Genetics</i> , 2020, 11, 622659.	2.3	10
14	Detailed Molecular Mechanism and Potential Drugs for COL1A1 in Carboplatin-Resistant Ovarian Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 576565.	2.8	10
15	Connexin32 activates necroptosis through Src-mediated inhibition of caspase 8 in hepatocellular carcinoma. <i>Cancer Science</i> , 2021, 112, 3507-3519.	3.9	10
16	Inhibition of ubiquitin-specific protease 14 promotes connexin32 internalization and counteracts cisplatin cytotoxicity in human ovarian cancer cells. <i>Oncology Reports</i> , 2019, 42, 1237-1247.	2.6	10
17	The gap junction inhibitor INI-0602 attenuates mechanical allodynia and depression-like behaviors induced by spared nerve injury in rats. <i>NeuroReport</i> , 2019, 30, 369-377.	1.2	9
18	Cx32 mediates cisplatin resistance in human ovarian cancer cells by affecting drug efflux transporter expression and activating the EGFR-Akt pathway. <i>Molecular Medicine Reports</i> , 2019, 19, 2287-2296.	2.4	8

#	ARTICLE	IF	CITATIONS
19	Simvastatin protects Sertoli cells against cisplatin cytotoxicity through enhanced gap junction intercellular communication. <i>Oncology Reports</i> , 2015, 34, 2133-2141.	2.6	7
20	Cx32 inhibits TNF α -induced extrinsic apoptosis with and without EGFR suppression. <i>Oncology Reports</i> , 2017, 38, 2885-2892.	2.6	6
21	Cx32 mediates norepinephrine-promoted EGFR-TKI resistance in a gap junction-independent manner in non-small cell lung cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 23146-23159.	4.1	6
22	Perioperative Dexmedetomidine attenuates brain ischemia reperfusion injury possibly via up-regulation of astrocyte Connexin 43. <i>BMC Anesthesiology</i> , 2020, 20, 299.	1.8	5
23	Flagellin maintains eosinophils in the intestine. <i>Cytokine</i> , 2022, 150, 155769.	3.2	5
24	Cx32 promotes autophagy and produces resistance to SN-induced apoptosis via activation of AMPK signalling in cervical cancer. <i>International Journal of Oncology</i> , 2021, 60, .	3.3	4
25	Concentration-dependent transcriptome of zebrafish larvae for environmental bisphenol S assessment. <i>Ecotoxicology and Environmental Safety</i> , 2021, 223, 112574.	6.0	3
26	Nitric oxide affects cisplatin cytotoxicity oppositely in A2780 and A2780-CDP cells via the connexin32/gap junction. <i>Cancer Science</i> , 2020, 111, 2779-2788.	3.9	2