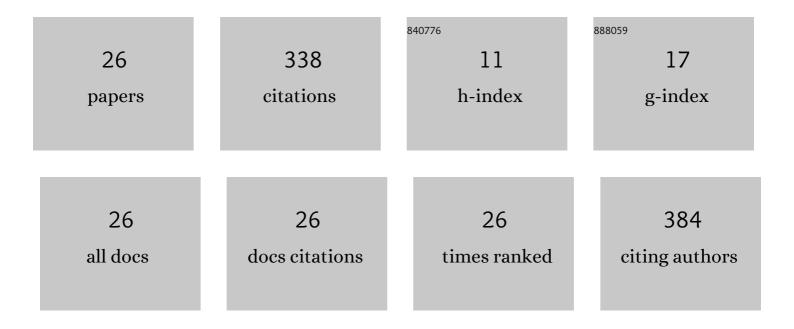
## Qin Wang

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cisplatin and Oxaliplatin Inhibit Gap Junctional Communication by Direct Action and by Reduction of Connexin Expression, Thereby Counteracting Cytotoxic Efficacy. Journal of Pharmacology and Experimental Therapeutics, 2010, 333, 903-911.	2.5	42
2	Protective effects of P2X7R antagonist in sepsisâ€induced acute lung injury in mice via regulation of circ_0001679 and circ_0001212 and downstream Pln, Cdh2, and Nprl3 expression. Journal of Gene Medicine, 2020, 22, e3261.	2.8	32
3	Pattern of cellâ€toâ€cell transfer of micro RNA by gap junction and its effect on the proliferation of glioma cells. Cancer Science, 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. Acta Pharmacologica Sinica, 2021, 42, 536-549.	6.1	21
5	Baicalein increases the cytotoxicity of cisplatin by enhancing gap junction intercellular communication. Molecular Medicine Reports, 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. Journal of Experimental and Clinical Cancer Research, 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. Scientific Reports, 2015, 5, 12563.	3.3	16
8	Propofol depresses cisplatin cytotoxicity via the inhibition of gap junctions. Molecular Medicine Reports, 2016, 13, 4715-4720.	2.4	16
9	Cx32 suppresses extrinsic apoptosis in human cervical cancer cells via the NF-κB signalling pathway. International Journal of Oncology, 2017, 51, 1159-1168.	3.3	15
10	The cytoplasmic translocation of Cx32 mediates cisplatin resistance in ovarian cancer cells. Biochemical and Biophysical Research Communications, 2017, 487, 292-299.	2.1	14
11	Connexin expression patterns in diseased human corneas. Experimental and Therapeutic Medicine, 2014, 7, 791-798.	1.8	13
12	GJIC Enhances the phototoxicity of photofrinâ€mediated photodynamic treatment by the mechanisms related with ROS and Calcium pathways. Journal of Biophotonics, 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. Frontiers in Genetics, 2020, 11, 622659.	2.3	10
14	Detailed Molecular Mechanism and Potential Drugs for COL1A1 in Carboplatin-Resistant Ovarian Cancer. Frontiers in Oncology, 2020, 10, 576565.	2.8	10
15	Connexin32 activates necroptosis through Srcâ€mediated inhibition of caspase 8 in hepatocellular carcinoma. Cancer Science, 2021, 112, 3507-3519.	3.9	10
16	Inhibition of ubiquitinâ€ʻspecific proteaseï;½14 promotes connexinï;½232 internalization and counteracts cisplatin cytotoxicity in human ovarian cancer cells. Oncology Reports, 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. NeuroReport, 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 EGFRâ€ʿAkt pathway. Molecular Medicine Reports, 2019, 19, 2287-2296.	2.4	8

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19	Simvastatin protects Sertoli cells against cisplatin cytotoxicity through enhanced gap junction intercellular communication. Oncology Reports, 2015, 34, 2133-2141.	2.6	7
20	Cx32 inhibits TNFα-induced extrinsic apoptosis with and without EGFR suppression. Oncology Reports, 2017, 38, 2885-2892.	2.6	6
21	Cx32 mediates norepinephrineâ€promoted EGFRâ€TKI resistance in a gap junctionâ€independent manner in nonâ€smallâ€cell lung cancer. Journal of Cellular Physiology, 2019, 234, 23146-23159.	4.1	6
22	Perioperative Dexmedetomidine attenuates brain ischemia reperfusion injury possibly via up-regulation of astrocyte Connexin 43. BMC Anesthesiology, 2020, 20, 299.	1.8	5
23	Flagellin maintains eosinophils in the intestine. Cytokine, 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. International Journal of Oncology, 2021, 60, .	3.3	4
25	Concentration-dependent transcriptome of zebrafish larvae for environmental bisphenol S assessment. Ecotoxicology and Environmental Safety, 2021, 223, 112574.	6.0	3
26	Nitric oxide affects cisplatin cytotoxicity oppositely in A2780 and A2780 DDP cells via the connexin32/gap junction. Cancer Science, 2020, 111, 2779-2788.	3.9	2