

Jianwei Zhou

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

105 papers	3,241 citations	30 h-index	53 g-index
115 ext. papers	3,943 ext. citations	6.3 avg, IF	4.91 L-index

#	Paper	IF	Citations
105	JAC1 targets YY1 mediated JWA/p38 MAPK signaling to inhibit proliferation and induce apoptosis in TNBC.. <i>Cell Death Discovery</i> , 2022 , 8, 169	6.9	1
104	Targeting IL8 as a sequential therapy strategy to overcome chemotherapy resistance in advanced gastric cancer.. <i>Cell Death Discovery</i> , 2022 , 8, 235	6.9	0
103	JAC4 Protects From X-ray Radiation-Induced Intestinal Injury by JWA-Mediated Anti-Oxidation/Inflammation Signaling. <i>Antioxidants</i> , 2022 , 11, 1067	7.1	0
102	JWA suppresses proliferation in trastuzumab-resistant breast cancer by downregulating CDK12. <i>Cell Death Discovery</i> , 2021 , 7, 306	6.9	2
101	3,3Sdiindolylmethane exerts antiproliferation and apoptosis induction by TRAF2-p38 axis in gastric cancer. <i>Anti-Cancer Drugs</i> , 2021 , 32, 189-202	2.4	6
100	JAC1 suppresses proliferation of breast cancer through the JWA/p38/SMURF1/HER2 signaling. <i>Cell Death Discovery</i> , 2021 , 7, 85	6.9	3
99	JP3 enhances the toxicity of cisplatin on drug-resistant gastric cancer cells while reducing the damage to normal cells. <i>Journal of Cancer</i> , 2021 , 12, 1894-1906	4.5	2
98	Silencing of circRACGAP1 sensitizes gastric cancer cells to apatinib via modulating autophagy by targeting miR-3657 and ATG7. <i>Cell Death and Disease</i> , 2020 , 11, 169	9.8	28
97	The long noncoding RNA CRAL reverses cisplatin resistance via the miR-505/CYLD/AKT axis in human gastric cancer cells. <i>RNA Biology</i> , 2020 , 17, 1576-1589	4.8	24
96	Circ_0072088 Promotes Proliferation, Migration, and Invasion of Esophageal Squamous Cell Cancer by Absorbing miR-377. <i>Journal of Oncology</i> , 2020 , 2020, 8967126	4.5	6
95	JP1 suppresses proliferation and metastasis of melanoma through MEK1/2 mediated NEDD4L-SP1-Integrin β signaling. <i>Theranostics</i> , 2020 , 10, 8036-8050	12.1	6
94	METTL3-mediated m ⁶ A modification of HDGF mRNA promotes gastric cancer progression and has prognostic significance. <i>Gut</i> , 2020 , 69, 1193-1205	19.2	238
93	Meta-analysis of genome-wide association studies and functional assays decipher susceptibility genes for gastric cancer in Chinese populations. <i>Gut</i> , 2020 , 69, 641-651	19.2	18
92	SMC1 promotes proliferation and inhibits apoptosis through the NF- κ B signaling pathway in colorectal cancer. <i>Oncology Reports</i> , 2019 , 42, 1329-1342	3.5	6
91	Elipoic acid attenuates spatial learning and memory impairment induced by hepatectomy. <i>Experimental and Therapeutic Medicine</i> , 2019 , 17, 2329-2333	2.1	3
90	The significance of CO combining power in predicting prognosis of patients with stage II and III colorectal cancer. <i>Biomarkers in Medicine</i> , 2019 , 13, 1071-1080	2.3	3
89	MRE11 UFMylation promotes ATM activation. <i>Nucleic Acids Research</i> , 2019 , 47, 4124-4135	20.1	45

88	NANOGP8 expression regulates gastric cancer cell progression by transactivating DBC1 in gastric cancer MKN-45 cells. <i>Oncology Letters</i> , 2019 , 17, 555-563	2.6	8
87	RNF185 modulates JWA ubiquitination and promotes gastric cancer metastasis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 1552-1561	6.9	15
86	Astrocytic JWA deletion exacerbates dopaminergic neurodegeneration by decreasing glutamate transporters in mice. <i>Cell Death and Disease</i> , 2018 , 9, 352	9.8	10
85	CCL2-SQSTM1 positive feedback loop suppresses autophagy to promote chemoresistance in gastric cancer. <i>International Journal of Biological Sciences</i> , 2018 , 14, 1054-1066	11.2	26
84	KDM5B demethylates H3K4 to recruit XRCC1 and promote chemoresistance. <i>International Journal of Biological Sciences</i> , 2018 , 14, 1122-1132	11.2	21
83	JWA suppresses the invasion of human breast carcinoma cells by downregulating the expression of CXCR4. <i>Molecular Medicine Reports</i> , 2018 , 17, 8137-8144	2.9	4
82	Discovery and Characterization of Dual Inhibitors of MDM2 and NFAT1 for Pancreatic Cancer Therapy. <i>Cancer Research</i> , 2018 , 78, 5656-5667	10.1	28
81	CircIRAK3 sponges miR-3607 to facilitate breast cancer metastasis. <i>Cancer Letters</i> , 2018 , 430, 179-192	9.9	103
80	Prevention of prostate cancer by natural product MDM2 inhibitor GS25: in vitro and in vivo activities and molecular mechanisms. <i>Carcinogenesis</i> , 2018 , 39, 1026-1036	4.6	19
79	Expression of Long Noncoding RNA Promotes Glycolysis in Breast Cancer. <i>Cancer Research</i> , 2018 , 78, 4524-4532	10.1	40
78	A ROR1-HER3-lncRNA signalling axis modulates the Hippo-YAP pathway to regulate bone metastasis. <i>Nature Cell Biology</i> , 2017 , 19, 106-119	23.4	174
77	The LINK-A lncRNA interacts with PtdIns(3,4,5)P to hyperactivate AKT and confer resistance to AKT inhibitors. <i>Nature Cell Biology</i> , 2017 , 19, 238-251	23.4	155
76	Exome Array Analysis Identifies Variants in SPOCD1 and BTN3A2 That Affect Risk for Gastric Cancer. <i>Gastroenterology</i> , 2017 , 152, 2011-2021	13.3	32
75	Synergistic role of Cul1 and c-Myc: Prognostic and predictive biomarkers in colorectal cancer. <i>Oncology Reports</i> , 2017 , 38, 245-252	3.5	16
74	Inhibition of PARP1 activity enhances chemotherapeutic efficiency in cisplatin-resistant gastric cancer cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2017 , 92, 164-172	5.6	10
73	Poly(C)-binding protein 1 mediates drug resistance in colorectal cancer. <i>Oncotarget</i> , 2017 , 8, 13312-13319	3.3	10
72	Enolase 1 stimulates glycolysis to promote chemoresistance in gastric cancer. <i>Oncotarget</i> , 2017 , 8, 47691-47708	3.5	74
71	Transcription Factor AP2A Potential Predictor of Chemoresistance in Patients With Gastric Cancer. <i>Technology in Cancer Research and Treatment</i> , 2016 , 15, 285-95	2.7	6

70	3,3SDiindolylmethane induces anti-human gastric cancer cells by the miR-30e-ATG5 modulating autophagy. <i>Biochemical Pharmacology</i> , 2016 , 115, 77-84	6	43
69	miR-107 regulates tumor progression by targeting NF1 in gastric cancer. <i>Scientific Reports</i> , 2016 , 6, 36534	4.9	40
68	Down-regulation of miR-320 associated with cancer progression and cell apoptosis via targeting Mcl-1 in cervical cancer. <i>Tumor Biology</i> , 2016 , 37, 8931-40	2.9	41
67	SOX2 inhibits metastasis in gastric cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016 , 142, 1221-30	4.9	24
66	The LINK-A lncRNA activates normoxic HIF1 β signalling in triple-negative breast cancer. <i>Nature Cell Biology</i> , 2016 , 18, 213-24	23.4	340
65	JWA down-regulates HER2 expression via c-Cbl and induces lapatinib resistance in human gastric cancer cells. <i>Oncotarget</i> , 2016 , 7, 71790-71801	3.3	6
64	JWA loss promotes cell migration and cytoskeletal rearrangement by affecting HER2 expression and identifies a high-risk subgroup of HER2-positive gastric carcinoma patients. <i>Oncotarget</i> , 2016 , 7, 36865-36884	3.3	5
63	E2F1 and NF- κ B: Key Mediators of Inflammation-associated Cancers and Potential Therapeutic Targets. <i>Current Cancer Drug Targets</i> , 2016 , 16, 765-772	2.8	17
62	ING4 suppresses tumor angiogenesis and functions as a prognostic marker in human colorectal cancer. <i>Oncotarget</i> , 2016 , 7, 79017-79031	3.3	19
61	MiR-99a and MiR-491 Regulate Cisplatin Resistance in Human Gastric Cancer Cells by Targeting CAPNS1. <i>International Journal of Biological Sciences</i> , 2016 , 12, 1437-1447	11.2	48
60	Poly (C)-binding protein 2 (PCBP2) promotes the progression of esophageal squamous cell carcinoma (ESCC) through regulating cellular proliferation and apoptosis. <i>Pathology Research and Practice</i> , 2016 , 212, 717-25	3.4	9
59	EGCG regulates the cross-talk between JWA and topoisomerase II α in non-small-cell lung cancer (NSCLC) cells. <i>Scientific Reports</i> , 2015 , 5, 11009	4.9	14
58	Effects of JWA, XRCC1 and BRCA1 mRNA expression on molecular staging for personalized therapy in patients with advanced esophageal squamous cell carcinoma. <i>BMC Cancer</i> , 2015 , 15, 331	4.8	9
57	A miR-29c binding site genetic variant in the 3'Suntranslated region of LAMTOR3 gene is associated with gastric cancer risk. <i>Biomedicine and Pharmacotherapy</i> , 2015 , 69, 70-5	7.5	9
56	3,3SDiindolylmethane potentiates tumor necrosis factor-related apoptosis-inducing ligand-induced apoptosis of gastric cancer cells. <i>Oncology Letters</i> , 2015 , 9, 2393-2397	2.6	11
55	Maternal Alcohol Consumption before and during Pregnancy and the Risks of Congenital Heart Defects in Offspring: A Systematic Review and Meta-analysis. <i>Congenital Heart Disease</i> , 2015 , 10, E216-24	3.1	13
54	Polycomb Group (PcG) Proteins and Human Cancers: Multifaceted Functions and Therapeutic Implications. <i>Medicinal Research Reviews</i> , 2015 , 35, 1220-67	14.4	73
53	RYBP predicts survival of patients with non-small cell lung cancer and regulates tumor cell growth and the response to chemotherapy. <i>Cancer Letters</i> , 2015 , 369, 386-95	9.9	23

52	Genetic variation in C12orf51 is associated with prognosis of intestinal-type gastric cancer in a Chinese population. <i>Biomedicine and Pharmacotherapy</i> , 2015 , 69, 133-8	7.5	7
51	Cullin1 is a novel prognostic marker and regulates the cell proliferation and metastasis in colorectal cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015 , 141, 1603-12	4.9	14
50	TXNL1 induces apoptosis in cisplatin resistant human gastric cancer cell lines. <i>Current Cancer Drug Targets</i> , 2015 , 14, 850-9	2.8	11
49	A genetic variant of miR-148a binding site in the SCRN1 3SUTR is associated with susceptibility and prognosis of gastric cancer. <i>Scientific Reports</i> , 2014 , 4, 7080	4.9	15
48	Genetic variation rs10484761 on 6p21.1 derived from a genome-wide association study is associated with gastric cancer survival in a Chinese population. <i>Gene</i> , 2014 , 536, 59-64	3.8	14
47	Functional polymorphisms in apoptosis pathway genes and survival in patients with gastric cancer. <i>Environmental and Molecular Mutagenesis</i> , 2014 , 55, 421-7	3.2	8
46	A common genetic variation in the promoter of miR-107 is associated with gastric adenocarcinoma susceptibility and survival. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2014 , 769, 35-41	3.3	25
45	The opposite prognostic significance of nuclear and cytoplasmic p21 expression in resectable gastric cancer patients. <i>Journal of Gastroenterology</i> , 2014 , 49, 1441-52	6.9	22
44	Identification of a new class of MDM2 inhibitor that inhibits growth of orthotopic pancreatic tumors in mice. <i>Gastroenterology</i> , 2014 , 147, 893-902.e2	13.3	59
43	NFAT as cancer target: mission possible?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2014 , 1846, 297-311	11.2	62
42	Allograft inflammatory factor-1 is an independent prognostic indicator that regulates E-cadherin in gastric cancer. <i>Oncology Reports</i> , 2014 , 31, 828-34	3.5	5
41	JWA suppresses tumor angiogenesis via Sp1-activated matrix metalloproteinase-2 and its prognostic significance in human gastric cancer. <i>Carcinogenesis</i> , 2014 , 35, 442-51	4.6	42
40	Downregulation of JWA promotes tumor invasion and predicts poor prognosis in human hepatocellular carcinoma. <i>Molecular Carcinogenesis</i> , 2014 , 53, 325-36	5	19
39	Prevention of BMS-777607-induced polyploidy/senescence by mTOR inhibitor AZD8055 sensitizes breast cancer cells to cytotoxic chemotherapeutics. <i>Molecular Oncology</i> , 2014 , 8, 469-82	7.9	19
38	High FAK combined with low JWA expression: clinical prognostic and predictive role for adjuvant fluorouracil-leucovorin-oxaliplatin treatment in resectable gastric cancer patients. <i>Journal of Gastroenterology</i> , 2013 , 48, 1034-44	6.9	9
37	Effect of TP53 codon 72 and MDM2 SNP309 polymorphisms on survival of gastric cancer among patients who receiving 5-fluorouracil-based postoperative adjuvant chemotherapy. <i>Cancer Chemotherapy and Pharmacology</i> , 2013 , 71, 1073-82	3.5	10
36	Association of XRCC1 gene polymorphisms with the survival and clinicopathological characteristics of gastric cancer. <i>DNA and Cell Biology</i> , 2013 , 32, 111-8	3.6	10
35	JWA inhibits melanoma angiogenesis by suppressing ILK signaling and is an independent prognostic biomarker for melanoma. <i>Carcinogenesis</i> , 2013 , 34, 2778-88	4.6	18

34	A genetic variant in ERCC2 is associated with gastric cancer prognosis in a Chinese population. <i>Mutagenesis</i> , 2013 , 28, 441-6	2.8	15
33	MDM2 is a useful prognostic biomarker for resectable gastric cancer. <i>Cancer Science</i> , 2013 , 104, 590-8	6.9	23
32	A functional polymorphism in MIR196A2 is associated with risk and prognosis of gastric cancer. <i>Molecular Carcinogenesis</i> , 2013 , 52 Suppl 1, E87-95	5	31
31	A genetic polymorphism in TOX3 is associated with survival of gastric cancer in a Chinese population. <i>PLoS ONE</i> , 2013 , 8, e72186	3.7	15
30	Opposed arsenite-mediated regulation of p53-survivin is involved in neoplastic transformation, DNA damage, or apoptosis in human keratinocytes. <i>Toxicology</i> , 2012 , 300, 121-31	4.4	20
29	JWA deficiency suppresses dimethylbenz[a]anthracene-phorbol ester induced skin papillomas via inactivation of MAPK pathway in mice. <i>PLoS ONE</i> , 2012 , 7, e34154	3.7	10
28	Clinical significance of SOD2 and GSTP1 gene polymorphisms in Chinese patients with gastric cancer. <i>Cancer</i> , 2012 , 118, 5489-96	6.4	40
27	Synergistic role between p53 and JWA: prognostic and predictive biomarkers in gastric cancer. <i>PLoS ONE</i> , 2012 , 7, e52348	3.7	16
26	Prognostic and predictive role of JWA and XRCC1 expressions in gastric cancer. <i>Clinical Cancer Research</i> , 2012 , 18, 2987-96	12.9	91
25	Genetic variation of CTNNB1 gene is associated with susceptibility and prognosis of gastric cancer in a Chinese population. <i>Mutagenesis</i> , 2012 , 27, 623-30	2.8	29
24	JWA regulates chronic morphine dependence via the delta opioid receptor. <i>Biochemical and Biophysical Research Communications</i> , 2011 , 409, 520-5	3.4	9
23	Overexpression of Cullin1 is associated with poor prognosis of patients with gastric cancer. <i>Human Pathology</i> , 2011 , 42, 375-83	3.7	65
22	A genetic variation in APE1 is associated with gastric cancer survival in a Chinese population. <i>Cancer Science</i> , 2011 , 102, 1293-7	6.9	12
21	Genetic variation in PLCE1 is associated with gastric cancer survival in a Chinese population. <i>Journal of Gastroenterology</i> , 2011 , 46, 1260-6	6.9	34
20	JWA enhances As ₂ O ₃ -induced tubulin polymerization and apoptosis via p38 in HeLa and MCF-7 cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2011 , 16, 1177-93	5.4	26
19	Genetic variant in PSCA predicts survival of diffuse-type gastric cancer in a Chinese population. <i>International Journal of Cancer</i> , 2011 , 129, 1207-13	7.5	49
18	The repressive effect of NF-kappaB on p53 by mot-2 is involved in human keratinocyte transformation induced by low levels of arsenite. <i>Toxicological Sciences</i> , 2010 , 116, 174-82	4.4	42
17	Common genetic variants in pre-microRNAs are associated with risk of coal workers' pneumoconiosis. <i>Journal of Human Genetics</i> , 2010 , 55, 13-7	4.3	37

16	Association of transforming growth factor- β gene variants with risk of coal workers' pneumoconiosis. <i>Journal of Biomedical Research</i> , 2010 , 24, 270-6	1.5	5
15	JWA regulates XRCC1 and functions as a novel base excision repair protein in oxidative-stress-induced DNA single-strand breaks. <i>Nucleic Acids Research</i> , 2009 , 37, 1936-50	20.1	49
14	A six-nucleotide insertion-deletion polymorphism in the CASP8 promoter is associated with risk of coal workers' pneumoconiosis. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2009 , 72, 712-6	3.2	12
13	Exposure to residential indoor air induces heritable DNA mutations in mice. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2009 , 72, 1561-6	3.2	3
12	JWA sensitizes P-glycoprotein-mediated drug-resistant choriocarcinoma cells to etoposide via JNK and mitochondrial-associated signal pathway. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2009 , 72, 774-81	3.2	10
11	JWA is required for arsenic trioxide induced apoptosis in HeLa and MCF-7 cells via reactive oxygen species and mitochondria linked signal pathway. <i>Toxicology and Applied Pharmacology</i> , 2008 , 230, 33-40	4.6	41
10	The Drosophila homolog of jwa is required for ethanol tolerance. <i>Alcohol and Alcoholism</i> , 2008 , 43, 529-36	3.5	18
9	JWA as a functional molecule to regulate cancer cells migration via MAPK cascades and F-actin cytoskeleton. <i>Cellular Signalling</i> , 2007 , 19, 1315-27	4.9	55
8	Identification of JWA as a novel functional gene responsive to environmental oxidative stress induced by benzo[a]pyrene and hydrogen peroxide. <i>Free Radical Biology and Medicine</i> , 2007 , 42, 1704-14	7.8	39
7	Effects of hemin and thermal stress exposure on JWA expression. <i>Frontiers of Medicine in China</i> , 2007 , 1, 104-8		0
6	JWA as a novel molecule involved in oxidative stress-associated signal pathway in myelogenous leukemia cells. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2006 , 69, 1399-411	3.2	13
5	JWA--a novel environmental-responsive gene, involved in estrogen receptor-associated signal pathway in MCF-7 and MDA-MB-231 breast carcinoma cells. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2005 , 68, 445-56	3.2	7
4	Exon 3 polymorphisms and haplotypes of O6-methylguanine-DNA methyltransferase and risk of bladder cancer in southern China: a case-control analysis. <i>Cancer Letters</i> , 2005 , 227, 49-57	9.9	21
3	JWA protein binds to tubulin in PC 12 cells. <i>Science Bulletin</i> , 2004 , 49, 467-471		1
2	JWA, a novel microtubule-associated protein, regulates homeostasis of intracellular amino acids in PC12 cells. <i>Science Bulletin</i> , 2003 , 48, 1828-1834		11
1	Estrogenicity of organophosphorus and pyrethroid pesticides. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2002 , 65, 1419-35	3.2	134