

# Jianying Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,448  
citations

394421

19  
h-index

377865

34  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1599  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Relationship between MALAT1 Polymorphism rs3200401 C & T and the Risk of Overall Cancer: A Meta-Analysis. <i>Medicina (Lithuania)</i> , 2022, 58, 176.	2.0	5
2	Using protein microarray to identify and evaluate autoantibodies to tumor-associated antigens in ovarian cancer. <i>Cancer Science</i> , 2021, 112, 537-549.	3.9	33
3	Variant of SNPs at lncRNA NEAT1 contributes to gastric cancer susceptibility in Chinese Han population. <i>International Journal of Clinical Oncology</i> , 2021, 26, 694-700.	2.2	4
4	Cancer stem cell transcriptome landscape reveals biomarkers driving breast carcinoma heterogeneity. <i>Breast Cancer Research and Treatment</i> , 2021, 186, 89-98.	2.5	5
5	Identification of the hub genes and prognostic indicators of gastric cancer and correlation of indicators with tumor-infiltrating immune cell levels. <i>Journal of Cancer</i> , 2021, 12, 4025-4038.	2.5	5
6	Trend of the mortality of major liver diseases and its impact on life expectancy in China from 2006 to 2017. <i>Journal of Public Health</i> , 2021, , .	1.8	1
7	Identification of Novel Autoantibodies Based on the Human Proteomic Chips and Evaluation of Their Performance in the Detection of Gastric Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 637871.	2.8	11
8	SNRPD1 confers diagnostic and therapeutic values on breast cancers through cell cycle regulation. <i>Cancer Cell International</i> , 2021, 21, 229.	4.1	10
9	Discovering Panel of Autoantibodies for Early Detection of Lung Cancer Based on Focused Protein Array. <i>Frontiers in Immunology</i> , 2021, 12, 658922.	4.8	13
10	Polymorphism of TUSC7 associated with gastric cancer susceptibility and binding with miR-133a-3p: a population-based case-control study. <i>International Journal of Clinical Oncology</i> , 2021, 26, 1469-1476.	2.2	3
11	Suppression of Esophageal Squamous Cell Carcinoma Development by Mechanosensitive Protein Piezo1 Downregulation. <i>ACS Omega</i> , 2021, 6, 10196-10206.	3.5	16
12	Identification of tumor-associated antigens of lung cancer: SEREX combined with bioinformatics analysis. <i>Journal of Immunological Methods</i> , 2021, 492, 112991.	1.4	8
13	Inhibiting autophagy enhances sulforaphane-induced apoptosis via targeting NRF2 in esophageal squamous cell carcinoma. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 1246-1260.	12.0	30
14	Whole-transcriptome and proteome analyses identify key differentially expressed mRNAs, miRNAs, lncRNAs and circRNAs associated with HCC. <i>Oncogene</i> , 2021, 40, 4820-4831.	5.9	14
15	Programmed cell death, redox imbalance, and cancer therapeutics. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2021, 26, 385-414.	4.9	32
16	Molecular characteristics and clinical outcomes of complex ALK rearrangements identified by next-generation sequencing in non-small cell lung cancers. <i>Journal of Translational Medicine</i> , 2021, 19, 308.	4.4	22
17	Identification of novel autoantibody signatures and evaluation of a panel of autoantibodies in breast cancer. <i>Cancer Science</i> , 2021, 112, 3388-3400.	3.9	9
18	Serum Anti-PDLIM1 Autoantibody as Diagnostic Marker in Ovarian Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 698312.	4.8	11

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19	Identification and epidemiological evaluation of gastric cancer risk factors: based on a field synopsis and meta-analysis in Chinese population. <i>Aging</i> , 2021, 13, 21451-21469.	3.1	8
20	Identification and Evaluation of Autoantibody to a Novel Tumor-Associated Antigen GNA11 as a Biomarker in Esophageal Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 661043.	2.8	4
21	Assessing health-related quality of life and health utilities in patients with chronic hepatitis B-related diseases in China: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e047475.	1.9	5
22	ASPM promotes hepatocellular carcinoma progression by activating Wnt/ $\beta$ -catenin signaling through antagonizing autophagy-mediated Dvl2 degradation. <i>FEBS Open Bio</i> , 2021, 11, 2784-2799.	2.3	22
23	Discovery and Validation of Serum Autoantibodies Against Tumor-Associated Antigens as Biomarkers in Gastric Adenocarcinoma Based on the Focused Protein Arrays. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00284.	2.5	10
24	BCAT1 knockdown-mediated suppression of melanoma cell proliferation and migration is associated with reduced oxidative phosphorylation. <i>American Journal of Cancer Research</i> , 2021, 11, 2670-2683.	1.4	2
25	Diagnostic value of RNA for hepatocellular carcinoma: a network meta-analysis. <i>Biomarkers in Medicine</i> , 2021, 15, 1755-1767.	1.4	3
26	A Diagnostic Model With IgM Autoantibodies and Carcinoembryonic Antigen for Early Detection of Lung Adenocarcinoma. <i>Frontiers in Immunology</i> , 2021, 12, 728853.	4.8	9
27	Screening of tumor-associated antigens based on Oncomine database and evaluation of diagnostic value of autoantibodies in lung cancer. <i>Clinical Immunology</i> , 2020, 210, 108262.	3.2	30
28	Single Nucleotide Polymorphisms in MicroRNA-Binding Site of Epidermal Growth Factor Receptor Signaling Pathway and Susceptibility to Esophageal Squamous Cell Carcinoma. <i>Digestive Diseases</i> , 2020, 38, 1-8.	1.9	9
29	A panel of autoantibodies against tumor-associated antigens in the early immunodiagnosis of lung cancer. <i>Immunobiology</i> , 2020, 225, 151848.	1.9	25
30	Establishment and validation of an immunodiagnostic model for prediction of breast cancer. <i>Oncolimmunology</i> , 2020, 9, 1682382.	4.6	19
31	Autoantibodies against tumor-associated antigens combined with microRNAs in detecting esophageal squamous cell carcinoma. <i>Cancer Medicine</i> , 2020, 9, 1173-1182.	2.8	11
32	Discovering novel lung cancer associated antigens and the utilization of their autoantibodies in detection of lung cancer. <i>Immunobiology</i> , 2020, 225, 151891.	1.9	19
33	Identification of novel autoantibodies based on the protein chip encoded by cancer-driving genes in detection of esophageal squamous cell carcinoma. <i>Oncolimmunology</i> , 2020, 9, 1814515.	4.6	7
34	Serum-Derived microRNAs as Prognostic Biomarkers in Osteosarcoma: A Meta-Analysis. <i>Frontiers in Genetics</i> , 2020, 11, 789.	2.3	5
35	Canine parvovirus induces G1/S cell cycle arrest that involves EGFR Tyr1086 phosphorylation. <i>Virulence</i> , 2020, 11, 1203-1214.	4.4	5
36	Molecular and clinicopathological characteristics of ROS1-rearranged non-small cell lung cancers identified by next-generation sequencing. <i>Molecular Oncology</i> , 2020, 14, 2787-2795.	4.6	25

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37	Inhibition of autophagy improves resistance and enhances sensitivity of gastric cancer cells to cisplatin. Canadian Journal of Physiology and Pharmacology, 2020, 98, 449-458.	1.4	12
38	RICTOR/mTORC2 affects tumorigenesis and therapeutic efficacy of mTOR inhibitors in esophageal squamous cell carcinoma. Acta Pharmaceutica Sinica B, 2020, 10, 1004-1019.	12.0	19
39	Orchestrated efforts on host network hijacking: Processes governing virus replication. Virulence, 2020, 11, 183-198.	4.4	17
40	Serological Biomarkers for Early Detection of Hepatocellular Carcinoma: A Focus on Autoantibodies against Tumor-Associated Antigens Encoded by Cancer Driver Genes. Cancers, 2020, 12, 1271.	3.7	16
41	Dysregulation of phosphoproteins in hepatocellular carcinoma revealed via quantitative analysis of the phosphoproteome. Oncology Letters, 2020, 21, 117.	1.8	4
42	Genetic interactions between INPP4B and RAD50 is prognostic of breast cancer survival. Bioscience Reports, 2020, 40, .	2.4	3
43	Using Serological Proteome Analysis to Identify and Evaluate Anti-GRP78 Autoantibody as Biomarker in the Detection of Gastric Cancer. Journal of Oncology, 2020, 2020, 1-10.	1.3	5
44	MicroRNA-590 inhibits migration, invasion and epithelial-mesenchymal transition of esophageal squamous cell carcinoma by targeting low-density lipoprotein receptor-related protein 6. Oncology Reports, 2020, 44, 1385-1392.	2.6	9
45	C-Phycocyanin elicited antitumor efficacy via cell-cycle arrest, apoptosis induction, and invasion inhibition in esophageal squamous cell carcinoma. Journal of Receptor and Signal Transduction Research, 2019, 39, 114-121.	2.5	11
46	LSD1 regulates Notch and PI3K/Akt/mTOR pathways through binding the promoter regions of Notch target genes in esophageal squamous cell carcinoma. OncoTargets and Therapy, 2019, Volume 12, 5215-5225.	2.0	15
47	DNA methylation profiles capturing breast cancer heterogeneity. BMC Genomics, 2019, 20, 823.	2.8	20
48	Ursolic acid isolated from Isodon excisoides induces apoptosis and inhibits invasion of GBC-SD gallbladder carcinoma cells. Oncology Letters, 2019, 18, 1467-1474.	1.8	6
49	Evaluation of the Epidemiologic Efficacy of Eradicating <i>Helicobacter pylori</i> on Development of Gastric Cancer. Epidemiologic Reviews, 2019, 41, 97-108.	3.5	13
50	The Emerging Role of Major Regulatory RNAs in Cancer Control. Frontiers in Oncology, 2019, 9, 920.	2.8	44
51	Using recursive partitioning approach to select tumor-associated antigens in immunodiagnosis of gastric adenocarcinoma. Cancer Science, 2019, 110, 1829-1841.	3.9	22
52	Autoantibody against 14-3-3 zeta: a serological marker in detection of gastric cancer. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1253-1262.	2.5	13
53	Circular RNA ADAM9 facilitates the malignant behaviours of pancreatic cancer by sponging miR-217 and upregulating PRSS3 expression. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 3920-3928.	2.8	44
54	Using a panel of multiple tumor-associated antigens to enhance the autoantibody detection in the immunodiagnosis of ovarian cancer. Journal of Cellular Biochemistry, 2019, 120, 3091-3100.	2.6	17

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55	Moyamoya disease: A retrospective study of 198 cases. <i>Medicina Clínica</i> , 2019, 153, 441-445.	0.6	1
56	Using a panel of multiple tumor-associated antigens to enhance autoantibody detection for immunodiagnosis of gastric cancer. <i>Oncolmmunology</i> , 2018, 7, e1452582.	4.6	27
57	Fusion genes: A promising tool combating against cancer. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2018, 1869, 149-160.	7.4	36
58	Functional long non-coding RNAs associated with gastric cancer susceptibility and evaluation of the epidemiological efficacy in a central Chinese population. <i>Gene</i> , 2018, 646, 227-233.	2.2	20
59	Integrative analysis of mRNA and lncRNA profiles identified pathogenetic lncRNAs in esophageal squamous cell carcinoma. <i>Gene</i> , 2018, 661, 169-175.	2.2	37
60	Protein 4.1R is Involved in the Transport of 5-aminolevulinic Acid by Interaction with GATs in MEF Cells. <i>Photochemistry and Photobiology</i> , 2018, 94, 173-178.	2.5	6
61	Comparison of adiposity indices in relation to prehypertension by age and gender: A community-based survey in Henan, China. <i>Clinical Cardiology</i> , 2018, 41, 1583-1592.	1.8	4
62	Circulating plasma microRNAs in the detection of esophageal squamous cell carcinoma. <i>Oncology Letters</i> , 2018, 16, 3303-3318.	1.8	15
63	Serological proteome analysis approach-based identification of ENO1 as a tumor-associated antigen and its autoantibody could enhance the sensitivity of CEA and CYFRA 21-1 in the detection of non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 36664-36673.	1.8	34
64	A systems biology approach to detect key pathways and interaction networks in gastric cancer on the basis of microarray analysis. <i>Molecular Medicine Reports</i> , 2015, 12, 7139-7145.	2.4	4
65	Modulation of HBV replication by microRNA-15b through targeting hepatocyte nuclear factor 1 $\alpha$ . <i>Nucleic Acids Research</i> , 2014, 42, 6578-6590.	14.5	74
66	Evaluation of Diagnostic Value in Using a Panel of Multiple Tumor-Associated Antigens for Immunodiagnosis of Cancer. <i>Journal of Immunology Research</i> , 2014, 2014, 1-7.	2.2	14
67	Mini-array of multiple tumor-associated antigens (TAAs) in the immunodiagnosis of breast cancer. <i>Oncology Letters</i> , 2013, 5, 663-668.	1.8	35
68	Autoantibodies against insulin-like growth factor-binding protein-2 as a serological biomarker in the diagnosis of lung cancer. <i>International Journal of Oncology</i> , 2013, 42, 93-100.	3.3	36
69	Autoantibodies to tumor-associated antigens: reporters from the immune system. <i>Immunological Reviews</i> , 2008, 222, 328-340.	6.0	327
70	Autoantibodies to IGF-II mRNA binding protein p62 and overexpression of p62 in human hepatocellular carcinoma. <i>Autoimmunity Reviews</i> , 2002, 1, 146-153.	5.8	36