

Shengtao Zhu

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.

62

papers

591

citations

14

h-index

21

g-index

70

ext. papers

929

ext. citations

5

avg, IF

4.23

L-index

#	Paper	IF	Citations
62	M2 Macrophage Derived Extracellular Vesicle-Mediated Transfer of MiR-186-5p Promotes Colon Cancer Progression by Targeting DLC1.. <i>International Journal of Biological Sciences</i> , 2022 , 18, 1663-1676	11.2	3
61	MiR-1298-5p level downregulation induced by Helicobacter pylori infection inhibits autophagy and promotes gastric cancer development by targeting MAP2K6.. <i>Cellular Signalling</i> , 2022 , 93, 110286	4.9	0
60	Potential intestinal infection and faecal-oral transmission of human coronaviruses.. <i>Reviews in Medical Virology</i> , 2022 , e2363	11.7	0
59	The expression of LRRN4 was correlated with the progression and prognosis of colon adenocarcinoma (COAD) patients.. <i>Genetics and Molecular Biology</i> , 2021 , 45, e20210138	2	
58	The role of GTPase-activating protein ARHGAP26 in human cancers. <i>Molecular and Cellular Biochemistry</i> , 2021 , 1	4.2	0
57	Lysophosphatidic acid mediated PI3K/Akt activation contributed to esophageal squamous cell cancer progression. <i>Carcinogenesis</i> , 2021 , 42, 611-620	4.6	4
56	Predict Colon Cancer by Pairing Plasma miRNAs: Establishment of a Normalizer-Free, Cross-Platform Model. <i>Frontiers in Oncology</i> , 2021 , 11, 561763	5.3	0
55	MiR-490-3p Silences CDK1 and Inhibits the Proliferation of Colon Cancer Through an LLPS-Dependent miRISC System. <i>Frontiers in Molecular Biosciences</i> , 2021 , 8, 561678	5.6	0
54	Risk Factors and Prediction Model for Non-curative Resection of Early Gastric Cancer With Endoscopic Resection and the Evaluation. <i>Frontiers in Medicine</i> , 2021 , 8, 637875	4.9	3
53	Ethyl pyruvate supplemented in drinking water ameliorates experimental nonalcoholic steatohepatitis. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 137, 111392	7.5	2
52	Aberrant expression of mA mRNA methylation regulators in colorectal adenoma and adenocarcinoma. <i>Life Sciences</i> , 2021 , 273, 119258	6.8	5
51	Asporin represses gastric cancer apoptosis via activating LEF1-mediated gene transcription independent of Ectenin. <i>Oncogene</i> , 2021 , 40, 4552-4566	9.2	1
50	The significance of exosomal RNAs in the development, diagnosis, and treatment of pancreatic cancer. <i>Cancer Cell International</i> , 2021 , 21, 364	6.4	2
49	Bile is a promising gut nutrient that inhibits intestinal bacterial translocation and promotes gut motility via an interleukin-6-related pathway in an animal model of endotoxemia. <i>Nutrition</i> , 2021 , 84, 111064	4.8	0
48	The Significance of Exosomal RNAs in the Development, Diagnosis, and Treatment of Gastric Cancer. <i>Genes</i> , 2021 , 12,	4.2	3
47	Expression Is Associated with the Progression of Colon Adenocarcinoma and Is a Prognostic Biomarker. <i>DNA and Cell Biology</i> , 2021 , 40, 1158-1166	3.6	0
46	Ferostatin-1 alleviated TNBS induced colitis via the inhibition of ferroptosis. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 573, 48-54	3.4	3

45	Detection of Pancreatic Ductal Adenocarcinoma by A qPCR-based Normalizer-free Circulating Extracellular Vesicles RNA Signature. <i>Journal of Cancer</i> , 2021 , 12, 1445-1454	4.5	2
44	Vitamin D3 Inhibits Infection by Activating the VitD3/VDR-CAMP Pathway in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 566730	5.9	6
43	Integrating SWATH-MS Proteomics and Transcriptome Analysis Identifies CHI3L1 as a Plasma Biomarker for Early Gastric Cancer. <i>Molecular Therapy - Oncolytics</i> , 2020 , 17, 257-266	6.4	6
42	MGP Promotes Colon Cancer Proliferation by Activating the NF-B Pathway through Upregulation of the Calcium Signaling Pathway. <i>Molecular Therapy - Oncolytics</i> , 2020 , 17, 371-383	6.4	11
41	Combination of Size-Exclusion Chromatography and Ultracentrifugation Improves the Proteomic Profiling of Plasma-Derived Small Extracellular Vesicles. <i>Biological Procedures Online</i> , 2020 , 22, 12	8.3	17
40	Intracellular matrix Gla protein promotes tumor progression by activating JAK2/STAT5 signaling in gastric cancer. <i>Molecular Oncology</i> , 2020 , 14, 1045-1058	7.9	10
39	Cellular and Extracellular Components in Tumor Microenvironment and Their Application in Early Diagnosis of Cancers. <i>Analytical Cellular Pathology</i> , 2020 , 2020, 6283796	3.4	28
38	RBBP8/CtIP suppresses P21 expression by interacting with CtBP and BRCA1 in gastric cancer. <i>Oncogene</i> , 2020 , 39, 1273-1289	9.2	7
37	Histone H3K9 methylation regulates chronic stress and IL-6-induced colon epithelial permeability and visceral pain. <i>Neurogastroenterology and Motility</i> , 2020 , 32, e13941	4	10
36	Long non-coding RNA BLACAT1, a novel promising biomarker and regulator of human cancers. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 132, 110808	7.5	2
35	Pharmacokinetics of Bismuth following Oral Administration of Wei Bi Mei in Healthy Chinese Volunteers. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 2679034	2.3	0
34	Liquid Biopsy of Extracellular Vesicle-Derived miR-193a-5p in Colorectal Cancer and Discovery of Its Tumor-Suppressor Functions. <i>Frontiers in Oncology</i> , 2020 , 10, 1372	5.3	5
33	ECT2 Increases the stability of EGFR and Tumorigenicity by Inhibiting Grb2 Ubiquitination in Pancreatic Cancer. <i>Frontiers in Oncology</i> , 2020 , 10, 589241	5.3	0
32	A nomogram for endoscopic screening in a high esophageal squamous cell cancer risk area: results from a population-based study. <i>Cancer Management and Research</i> , 2019 , 11, 431-442	3.6	3
31	Cyclin-Dependent Kinase Inhibitor 3 Promoted Cell Proliferation by Driving Cell Cycle from G1 to S Phase in Esophageal Squamous Cell Carcinoma. <i>Journal of Cancer</i> , 2019 , 10, 1915-1922	4.5	9
30	Multi-omics Analysis of Gut Microbiota and Metabolites in Rats With Irritable Bowel Syndrome. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 178	5.9	8
29	Comparison of two methods for endoscopic full-thickness resection of gastrointestinal lesions using OTSC. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2019 , 28, 268-276	2.1	5
28	Large tumor suppressor kinase 2 overexpression attenuates 5-FU-resistance in colorectal cancer via activating the JNK-MIEF1-mitochondrial division pathway. <i>Cancer Cell International</i> , 2019 , 19, 97	6.4	7

27	MicroRNA-193b acts as a tumor suppressor gene in human esophageal squamous cell carcinoma via target regulation of KRAS. <i>Oncology Letters</i> , 2019 , 17, 3965-3973	2.6	8
26	FAM175B promotes apoptosis by inhibiting ATF4 ubiquitination in esophageal squamous cell carcinoma. <i>Molecular Oncology</i> , 2019 , 13, 1150-1165	7.9	2
25	Cytoplasmic Asporin promotes cell migration by regulating TGF- β /Smad2/3 pathway and indicates a poor prognosis in colorectal cancer. <i>Cell Death and Disease</i> , 2019 , 10, 109	9.8	24
24	Evaluation of circulating small extracellular vesicles derived miRNAs as biomarkers of early colon cancer: a comparison with plasma total miRNAs. <i>Journal of Extracellular Vesicles</i> , 2019 , 8, 1643670	16.4	91
23	Loss of Circulating Exosomal miR-92b is a Novel Biomarker of Colorectal Cancer at Early Stage. <i>International Journal of Medical Sciences</i> , 2019 , 16, 1231-1237	3.7	19
22	Identification of Gut Microbiota and Metabolites Signature in Patients With Irritable Bowel Syndrome. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019 , 9, 346	5.9	17
21	Asporin promotes cell proliferation via interacting with PSMD2 in gastric cancer. <i>Frontiers in Bioscience - Landmark</i> , 2019 , 24, 1178-1189	2.8	17
20	Assessment of prevalence and risk factors of helicobacter pylori infection in an oilfield Community in Hebei, China. <i>BMC Gastroenterology</i> , 2019 , 19, 186	3	14
19	A Circulating miRNA-Based Scoring System Established by WGCNA to Predict Colon Cancer. <i>Analytical Cellular Pathology</i> , 2019 , 2019, 1571045	3.4	4
18	Chronic stress and intestinal permeability: Lubiprostone regulates glucocorticoid receptor-mediated changes in colon epithelial tight junction proteins, barrier function, and visceral pain in the rodent and human. <i>Neurogastroenterology and Motility</i> , 2019 , 31, e13477	4	24
17	Bile and circulating HMGB1 contributes to systemic inflammation in obstructive jaundice. <i>Journal of Surgical Research</i> , 2018 , 228, 14-19	2.5	11
16	Downregulation of NONO induces apoptosis, suppressing growth and invasion in esophageal squamous cell carcinoma. <i>Oncology Reports</i> , 2018 , 39, 2575-2583	3.5	7
15	Loss of sonic hedgehog gene leads to muscle development disorder and megaesophagus in mice. <i>FASEB Journal</i> , 2018 , 32, 5703-5715	0.9	2
14	Long-term oncological outcomes of local excision versus radical resection for early colorectal cancer in young patients without preoperative chemoradiotherapy: a population-based propensity matching study. <i>Cancer Medicine</i> , 2018 , 7, 2415-2422	4.8	8
13	Hypothesis: Caco-2 cell rotational 3D mechanogenomic turing patterns have clinical implications to colon crypts. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 6380-6385	5.6	4
12	Gene regulatory network construction identified NFYA as a diffuse subtype-specific prognostic factor in gastric cancer. <i>International Journal of Oncology</i> , 2018 , 53, 1857-1868	4.4	9
11	Transcriptome and methylome profiling in a rat model of irritable bowel syndrome induced by stress. <i>International Journal of Molecular Medicine</i> , 2018 , 42, 2641-2649	4.4	5
10	Helicobacter pylori infection and inflammatory bowel disease: a crosstalk between upper and lower digestive tract. <i>Cell Death and Disease</i> , 2018 , 9, 961	9.8	31

9	Efficacy and Safety of Wei Bi Mei, a Chinese Herb Compound, as an Alternative to Bismuth for Eradication of. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 4320219	2.3	4
8	Construction of disease-specific transcriptional regulatory networks identifies co-activation of four gene in esophageal squamous cell carcinoma. <i>Oncology Reports</i> , 2017 , 38, 411-417	3.5	6
7	Integrated Analysis Identifies Molecular Signatures and Specific Prognostic Factors for Different Gastric Cancer Subtypes. <i>Translational Oncology</i> , 2017 , 10, 99-107	4.9	21
6	Serum peptidome profiling for the diagnosis of colorectal cancer: discovery and validation in two independent cohorts. <i>Oncotarget</i> , 2017 , 8, 59376-59386	3.3	17
5	Factors associated with gastric adenocarcinoma and dysplasia in patients with chronic gastritis: a population-based study. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2017 , 29, 341-350	3.8	12
4	Ethyl pyruvate is a novel anti-inflammatory agent to treat multiple inflammatory organ injuries. <i>Journal of Inflammation</i> , 2016 , 13, 37	6.7	39
3	Abnormal Localization and Tumor Suppressor Function of Epithelial Tissue-Specific Transcription Factor ESE3 in Esophageal Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2015 , 10, e0126319	3.7	7
2	An Analysis of Immunoreactive Signatures in Early Stage Hepatocellular Carcinoma. <i>EBioMedicine</i> , 2015 , 2, 438-46	8.8	20
1	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone promotes esophageal squamous cell carcinoma growth via beta-adrenoceptors in vitro and in vivo. <i>PLoS ONE</i> , 2015 , 10, e0118845	3.7	6