Jun Yu

List of Publications by Year
in descending order

594	47,921	1704 104	2895 190
papers	citations	h-index	g-index

610	610	610	67469
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mechanistic insight of SARS-CoV-2 infection using human hepatobiliary organoids. Gut, 2023, 72, 216-218.	12.1	7
2	A Nomogram Estimation for the Risk of Microvascular Invasion in Hepatocellular Carcinoma Patients Meeting the Milan Criteria. Journal of Investigative Surgery, 2022, 35, 535-541.	1.3	0
3	Single-center Experience in the Diagnosis and Treatment of Hepatic Perivascular Epithelioid Cell Neoplasm. Journal of Clinical and Translational Hepatology, 2022, 10, 72-79.	1.4	2
4	Integrative metabolomic characterisation identifies altered portal vein serum metabolome contributing to human hepatocellular carcinoma. Gut, 2022, 71, 1203-1213.	12.1	44
5	High-Fat Diet Promotes Colorectal Tumorigenesis Through Modulating Gut Microbiota and Metabolites. Gastroenterology, 2022, 162, 135-149.e2.	1.3	197
6	Activated Natural Killer Cell Promotes Nonalcoholic Steatohepatitis Through Mediating JAK/STAT Pathway. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 257-274.	4.5	20
7	Targeting the Gut Microbiota in Coronavirus Disease 2019: Hype or Hope?. Gastroenterology, 2022, 162, 9-16.	1.3	16
8	SARS-CoV-2 targets the lysosome to mediate airway inflammatory cell death. Autophagy, 2022, 18, 2246-2248.	9.1	14
9	Vitamin D₃and carbamazepine protect againstClostridioides difficileinfection in mice by restoring macrophage lysosome acidification. Autophagy, 2022, 18, 2050-2067.	9.1	7
10	The functional role and translational potential of gut microbiota and microbial metabolites in liver diseases. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 5-6.	2.8	1
11	MiR-25 enhances autophagy and promotes sorafenib resistance of hepatocellular carcinoma via targeting FBXW7. International Journal of Medical Sciences, 2022, 19, 257-266.	2.5	24
12	BMI1 promotes spermatogonial stem cell maintenance by epigenetically repressing Wnt10b/Î²-catenin signaling. International Journal of Biological Sciences, 2022, 18, 2807-2820.	6.4	9
13	Altered gut metabolites and microbiota interactions are implicated in colorectal carcinogenesis and can be non-invasive diagnostic biomarkers. Microbiome, 2022, 10, 35.	11.1	81
14	Novel microbiome signatures for nonâ€invasive diagnosis of adenoma recurrence after colonoscopic polypectomy. Alimentary Pharmacology and Therapeutics, 2022, 55, 847-855.	3.7	8
15	Loss of YTHDF1 in gastric tumors restores sensitivity to antitumor immunity by recruiting mature dendritic cells. , 2022, 10, e003663.		32
16	MHC class I-LILRB3 delivers a punch to eliminate precancerous cells. Cellular and Molecular Immunology, 2022, , .	10.5	0
17	Cancer pharmacomicrobiomics: targeting microbiota to optimise cancer therapy outcomes. Gut, 2022, 71, 1412-1425.	12.1	79
18	Utilization of hepatitis B virus surface antigen positive grafts in liver transplantation: A matched study based on a national registry cohort. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 1052-1059.	2.8	3

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19	Unique molecular characteristics of NAFLD-associated liver cancer accentuate Î²-catenin/TNFRSF19-mediated immune evasion. Journal of Hepatology, 2022, 77, 410-423.	3.7	13
20	Squalene epoxidase drives cancer cell proliferation and promotes gut dysbiosis to accelerate colorectal carcinogenesis. Gut, 2022, 71, 2253-2265.	12.1	54
21	Integrative metabolomic characterization identifies plasma metabolomic signature in the diagnosis of papillary thyroid cancer. Oncogene, 2022, 41, 2422-2430.	5.9	9
22	Stress Hyperglycemia Is Associated With an Increased Risk of Subsequent Development of Diabetes Among Bacteremic and Nonbacteremic Patients. Diabetes Care, 2022, 45, 1438-1444.	8.6	8
23	N6-Methyladenosine Reader YTHDF1 Promotes ARHGEF2 Translation and RhoA Signaling in Colorectal Cancer. Gastroenterology, 2022, 162, 1183-1196.	1.3	89
24	Gambogic acid inhibits epithelialâ€“mesenchymal transition in breast cancer cells through upregulation of <scp>SIRT1</scp> expression in vitro. Precision Medical Sciences, 2022, 11, 14-22.	0.5	2
25	Lactobacillus gallinarum modulates the gut microbiota and produces anti-cancer metabolites to protect against colorectal tumourigenesis. Gut, 2022, 71, 2011-2021.	12.1	102
26	Metagenomic Sequencing for Microbial DNA in Human Samples: Emerging Technological Advances. International Journal of Molecular Sciences, 2022, 23, 2181.	4.1	33
27	Single-Hit Inactivation Drove Tumor Suppressor Genes Out of the X Chromosome during Evolution. Cancer Research, 2022, 82, 1482-1491.	0.9	0
28	Cigarette smoke promotes colorectal cancer through modulation of gut microbiota and related metabolites. Gut, 2022, 71, 2439-2450.	12.1	86
29	Colorectal cancer subtype identification from differential gene expression levels using minimalist deep learning. BioData Mining, 2022, 15, 12.	4.0	2
30	3â€²untranslated regions of tumor suppressor genes evolved specific features to favor cancer resistance. Oncogene, 2022, , .	5.9	0
31	Cancerâ€associated fibroblasts in nonsmall cell lung cancer: From molecular mechanisms to clinical implications. International Journal of Cancer, 2022, 151, 1195-1215.	5.1	15
32	Gamma-glutamyltransferase 7 suppresses gastric cancer by cooperating with RAB7 to induce mitophagy. Oncogene, 2022, 41, 3485-3497.	5.9	3
33	METTL3 Inhibits Antitumor Immunity by Targeting m6A-BHLHE41-CXCL1/CXCR2 Axis to Promote Colorectal Cancer. Gastroenterology, 2022, 163, 891-907.	1.3	75
34	Uncovering 1058 Novel Human Enteric DNA Viruses Through Deep Long-Read Third-Generation Sequencing and Their Clinical Impact. Gastroenterology, 2022, 163, 699-711.	1.3	19
35	Meta-analysis of mucosal microbiota reveals universal microbial signatures and dysbiosis in gastric carcinogenesis. Oncogene, 2022, 41, 3599-3610.	5.9	24
36	Altered Mycobiota Signatures and Enriched Pathogenic Aspergillus rambellii Are Associated With Colorectal Cancer Based on Multicohort Fecal Metagenomic Analyses. Gastroenterology, 2022, 163, 908-921.	1.3	48

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37	Caspase-3â€“Induced Activation of SREBP2 Drives Drug Resistance via Promotion of Cholesterol Biosynthesis in Hepatocellular Carcinoma. Cancer Research, 2022, 82, 3102-3115.	0.9	22
38	The cholesterol uptake regulator PCSK9 promotes and is a therapeutic target in APC/KRAS-mutant colorectal cancer. Nature Communications, 2022, 13, .	12.8	21
39	Mouse Models for Application in Colorectal Cancer: Understanding the Pathogenesis and Relevance to the Human Condition. Biomedicines, 2022, 10, 1710.	3.2	12
40	Gut microbiome in modulating immune checkpoint inhibitors. EBioMedicine, 2022, 82, 104163.	6.1	38
41	Epstein-Barr virus-negative inflammatory pseudotumor-like variant of follicular dendritic cell sarcoma of the liver: A case report and literature review. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101457.	1.5	10
42	Fecal microbial DNA markers serve for screening colorectal neoplasm in asymptomatic subjects. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 1035-1043.	2.8	21
43	Dietary cholesterol drives fatty liver-associated liver cancer by modulating gut microbiota and metabolites. Gut, 2021, 70, 761-774.	12.1	382
44	Elucidation of Proteus mirabilis as a Key Bacterium in Crohnâ€™s Disease Inflammation. Gastroenterology, 2021, 160, 317-330.e11.	1.3	58
45	MiR-195-3p inhibits cell proliferation in cervical cancer by targeting BCDIN3D. Journal of Reproductive Immunology, 2021, 143, 103211.	1.9	10
46	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. Gastroenterology, 2021, 160, 272-286.e11.	1.3	63
47	The role of natural killer cell in gastrointestinal cancer: killer or helper. Oncogene, 2021, 40, 717-730.	5.9	54
48	RNA N6-Methyladenosine Methyltransferase METTL3 Facilitates Colorectal Cancer by Activating the m6A-GLUT1-mTORC1 Axis and Is a Therapeutic Target. Gastroenterology, 2021, 160, 1284-1300.e16.	1.3	161
49	Development of an Openâ€Access and Explainable Machine Learning Prediction System to Assess the Mortality and Recurrence Risk Factors of Clostridioides Difficile Infection Patients. Advanced Intelligent Systems, 2021, 3, 2000188.	6.1	3
50	Transcription factors in colorectal cancer: molecular mechanism and therapeutic implications. Oncogene, 2021, 40, 1555-1569.	5.9	34
51	Endovascular treatment for ruptured vertebral dissecting aneurysms involving PICA: Reconstruction or deconstruction? Experience from 16 patients. Interventional Neuroradiology, 2021, 27, 163-171.	1.1	4
52	Cell cycle-related kinase reprograms the liver immune microenvironment to promote cancer metastasis. Cellular and Molecular Immunology, 2021, 18, 1005-1015.	10.5	23
53	Streptococcus thermophilus Inhibits Colorectal Tumorigenesis Through Secreting Î²-Galactosidase. Gastroenterology, 2021, 160, 1179-1193.e14.	1.3	119
54	Relationship Between Microbiome and Colorectal Cancer. , 2021, , 568-578.		1

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55	Gut microbiota: impacts on gastrointestinal cancer immunotherapy. Gut Microbes, 2021, 13, 1-21.	9.8	33
56	Microbiome in Human Gastrointestinal Cancers. Physiology in Health and Disease, 2021, , 27-61.	0.3	2
57	The role of gut microbiota in bone homeostasis. Bone and Joint Research, 2021, 10, 51-59.	3.6	32
58	Ceria nanoparticles ameliorate white matter injury after intracerebral hemorrhage: microglia-astrocyte involvement in remyelination. Journal of Neuroinflammation, 2021, 18, 43.	7.2	51
59	Lysosome activation in peripheral blood mononuclear cells and prognostic significance of circulating LC3B in COVID-19. Briefings in Bioinformatics, 2021, 22, 1466-1475.	6.5	12
60	The Changes of Leukocytes in Brain and Blood After Intracerebral Hemorrhage. Frontiers in Immunology, 2021, 12, 617163.	4.8	18
61	Retinoic Acid Induced Protein 14 (Rai14) is dispensable for mouse spermatogenesis. PeerJ, 2021, 9, e10847.	2.0	16
62	Microbial Metabolites in Colorectal Cancer: Basic and Clinical Implications. Metabolites, 2021, 11, 159.	2.9	23
63	Multi-omic analysis suggests tumor suppressor genes evolved specific promoter features to optimize cancer resistance. Briefings in Bioinformatics, 2021, 22, .	6.5	6
64	Classifying gastric cancer using FLORA reveals clinically relevant molecular subtypes and highlights LINC01614 as a biomarker for patient prognosis. Oncogene, 2021, 40, 2898-2909.	5.9	23
65	Short-term assessment of radial artery grafts with multidetector computed tomography. Journal of Cardiothoracic Surgery, 2021, 16, 93.	1.1	3
66	LIMK1 promotes peritoneal metastasis of gastric cancer and is a therapeutic target. Oncogene, 2021, 40, 3422-3433.	5.9	23
67	Artificial intelligence and metagenomics in intestinal diseases. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 841-847.	2.8	9
68	BMI1 Drives Steroidogenesis Through Epigenetically Repressing the p38 MAPK Pathway. Frontiers in Cell and Developmental Biology, 2021, 9, 665089.	3.7	18
69	Machine learning on microbiome research in gastrointestinal cancer. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 817-822.	2.8	8
70	MRNIP is essential for meiotic progression and spermatogenesis in mice. Biochemical and Biophysical Research Communications, 2021, 550, 127-133.	2.1	5
71	Local protein synthesis of neuronal MT1-MMP for agrin-induced presynaptic development. Development (Cambridge), 2021, 148, .	2.5	4
72	CG6015 controls spermatogonia transit-amplifying divisions by epidermal growth factor receptor signaling in Drosophila testes. Cell Death and Disease, 2021, 12, 491.	6.3	8

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73	Squalene Epoxidase Induces Nonalcoholic Steatohepatitis Via Binding to Carbonic Anhydrase III and is a Therapeutic Target. Gastroenterology, 2021, 160, 2467-2482.e3.	1.3	24
74	The paradox of immunotherapy in NASH-HCC. Signal Transduction and Targeted Therapy, 2021, 6, 228.	17.1	6
75	Microbial Community Heterogeneity Within Colorectal Neoplasia and its Correlation With Colorectal Carcinogenesis. Gastroenterology, 2021, 160, 2395-2408.	1.3	74
76	Outcomes of respiratory viral-bacterial co-infection in adult hospitalized patients. EClinicalMedicine, 2021, 37, 100955.	7.1	36
77	Comparison and development of advanced machine learning tools to predict nonalcoholic fatty liver disease: An extended study. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 409-415.	1.3	25
78	SARS-CoV-2 activates lung epithelial cell proinflammatory signaling and leads to immune dysregulation in COVID-19 patients. EBioMedicine, 2021, 70, 103500.	6.1	49
79	Oâ€GlcNAcylation inhibits hepatic stellate cell activation. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 3477-3486.	2.8	7
80	Understanding the gut microbiota and sarcopenia: a systematic review. Journal of Cachexia, Sarcopenia and Muscle, 2021, 12, 1393-1407.	7.3	116
81	Metformin ameliorates neuronal necroptosis after intracerebral hemorrhage by activating AMPK. Current Neurovascular Research, 2021, 18, .	1.1	4
82	IDDF2021-ABS-0183â€…SLC25A22 drives immune suppression in kras-mutant colorectal cancer. , 2021, , .		1
83	Stereotactic body radiation therapy versus radiofrequency ablation in patients with small hepatocellular carcinoma: a systematic review and meta-analysis. Hepatobiliary Surgery and Nutrition, 2021, 10, 623-630.	1.5	9
84	Pituitary adenylate cyclase-activating polypeptide attenuates mitochondria-mediated oxidative stress and neuronal apoptosis after subarachnoid hemorrhage in rats. Free Radical Biology and Medicine, 2021, 174, 236-248.	2.9	12
85	NOTCH3, a crucial target of miR-491-5p/miR-875-5p, promotes gastric carcinogenesis by upregulating PHLDB2 expression and activating Akt pathway. Oncogene, 2021, 40, 1578-1594.	5.9	17
86	Risk of malignancy and prognosis of sporadic resected small (â‰2 cm) nonfunctional pancreatic neuroendocrine tumors. Gland Surgery, 2021, 10, 219-232.	1.1	3
87	CancerEMC: frontline non-invasive cancer screening from circulating protein biomarkers and mutations in cell-free DNA. Bioinformatics, 2021, 37, 3319-3327.	4.1	2
88	Serrated neoplasia in the colorectum: gut microbiota and molecular pathways. Gut Microbes, 2021, 13, 1-12.	9.8	12
89	RING-finger protein 6 promotes colorectal tumorigenesis by transcriptionally activating SF3B2. Oncogene, 2021, 40, 6513-6526.	5.9	4
90	CRISPR screens identify cholesterol biosynthesis as a therapeutic target on stemness and drug resistance of colon cancer. Oncogene, 2021, 40, 6601-6613.	5.9	37

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91	ZNF545 loss promotes ribosome biogenesis and protein translation to initiate colorectal tumorigenesis in mice. Oncogene, 2021, 40, 6590-6600.	5.9	11
92	A novel amplification gene PCI domain containing 2 (PCID2) promotes colorectal cancer through directly degrading a tumor suppressor promyelocytic leukemia (PML). Oncogene, 2021, 40, 6641-6652.	5.9	4
93	Targeted prebiotics alter the obese gut microbiome in humans. Signal Transduction and Targeted Therapy, 2021, 6, 363.	17.1	8
94	TTPAL promotes gastric tumorigenesis by directly targeting NNMT to activate PI3K/AKT signaling. Oncogene, 2021, 40, 6666-6679.	5.9	11
95	Association of Adherent-invasive Escherichia coli with severe Gut Mucosal dysbiosis in Hong Kong Chinese population with Crohnâ€™s disease. Gut Microbes, 2021, 13, 1994833.	9.8	6
96	Gastric Microbiota beyond H. pylori: An Emerging Critical Character in Gastric Carcinogenesis. Biomedicines, 2021, 9, 1680.	3.2	11
97	Trends in Incidence and Clinical Outcomes of Clostridioides difficile Infection, Hong Kong. Emerging Infectious Diseases, 2021, 27, .	4.3	5
98	E3 ubiquitin ligase ASB17 is required for spermiation in mice. Translational Andrology and Urology, 2021, 10, 4320-4332.	1.4	5
99	Value of VAV3 Methylation in Stool DNA Might Be Restricted to Nonâ€“Thiopurine-Treated Inflammatory Bowel Disease Patients. Clinical Gastroenterology and Hepatology, 2020, 18, 520.	4.4	2
100	tiRNAs: A novel class of small noncoding RNAs that helps cells respond to stressors and plays roles in cancer progression. Journal of Cellular Physiology, 2020, 235, 683-690.	4.1	50
101	MAP9 Loss Triggers Chromosomal Instability, Initiates Colorectal Tumorigenesis, and Is Associated with Poor Survival of Patients with Colorectal Cancer. Clinical Cancer Research, 2020, 26, 746-757.	7.0	11
102	AntagomiR-199a Enhances the Liver Protective Effect of Hypoxia-Preconditioned BM-MSCs in a Rat Model of Reduced-Size Liver Transplantation. Transplantation, 2020, 104, 61-71.	1.0	3
103	A novel faecal Lachnoclostridium marker for the non-invasive diagnosis of colorectal adenoma and cancer. Gut, 2020, 69, 1248-1257.	12.1	192
104	MCM family in gastrointestinal cancer and other malignancies: From functional characterization to clinical implication. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1874, 188415.	7.4	37
105	Gut microbiome alters functions of mutant p53 to promote tumorigenesis. Signal Transduction and Targeted Therapy, 2020, 5, 232.	17.1	4
106	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. Microbiome, 2020, 8, 108.	11.1	76
107	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. Cancers, 2020, 12, 3425.	3.7	33
108	MST4 Regulates Epithelialâ€“Mesenchymal Transition of Choriocarcinoma by Mediating TGF-Î²1 Expression . OncoTargets and Therapy, 2020, Volume 13, 11935-11946.	2.0	5

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109	A2AR Antagonists Upregulate Expression of GS and GLAST in Rat Hypoxia Model. BioMed Research International, 2020, 2020, 1-8.	1.9	0
110	A cohort study and meta-analysis of the evidence for consideration of Lauren subtype when prescribing adjuvant or palliative chemotherapy for gastric cancer. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592093035.	3.2	14
111	The role of gut microbiota in cancer treatment: friend or foe?. Gut, 2020, 69, 1867-1876.	12.1	189
112	In Colorectal Cancer Cells With Mutant KRAS, SLC25A22-Mediated Glutaminolysis Reduces DNA Demethylation to Increase WNT Signaling, Stemness, and Drug Resistance. Gastroenterology, 2020, 159, 2163-2180.e6.	1.3	83
113	Microbiota-mediated phytate metabolism activates HDAC3 to contribute intestinal homeostasis. Signal Transduction and Targeted Therapy, 2020, 5, 211.	17.1	3
114	Metabolic rewiring in the promotion of cancer metastasis: mechanisms and therapeutic implications. Oncogene, 2020, 39, 6139-6156.	5.9	97
115	FGF18â€“FGFR2 signaling triggers the activation of c-Junâ€“YAP1 axis to promote carcinogenesis in a subgroup of gastric cancer patients and indicates translational potential. Oncogene, 2020, 39, 6647-6663.	5.9	28
116	Biomarkers in Hepatocellular Carcinoma: Current Status and Future Perspectives. Biomedicines, 2020, 8, 576.	3.2	37
117	Aspirin Reduces Colorectal Tumor Development in Mice and Gut Microbes Reduce its Bioavailability and Chemopreventive Effects. Gastroenterology, 2020, 159, 969-983.e4.	1.3	86
118	A Systematic Review and Meta-Analysis of Machine Perfusion vs. Static Cold Storage of Liver Allografts on Liver Transplantation Outcomes: The Future Direction of Graft Preservation. Frontiers in Medicine, 2020, 7, 135.	2.6	30
119	LncRNA HOTAIR Contributes to Sorafenib Resistance through Suppressing miR-217 in Hepatic Carcinoma. BioMed Research International, 2020, 2020, 1-10.	1.9	26
120	The Influence of Immune Heterogeneity on the Effectiveness of Immune Checkpoint Inhibitors in Multifocal Hepatocellular Carcinomas. Clinical Cancer Research, 2020, 26, 4947-4957.	7.0	24
121	Development and validation of a clinical and laboratory-based nomogram to predict nonalcoholic fatty liver disease. Hepatology International, 2020, 14, 808-816.	4.2	22
122	Protonâ€pump inhibitor use before fecal microbiota transplant: A wonder drug, a necessary evil, or a needless prescription?. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 913-914.	2.8	2
123	Gut microbiota modulation: a novel strategy for prevention and treatment of colorectal cancer. Oncogene, 2020, 39, 4925-4943.	5.9	321
124	Altered Gut Archaea Composition and Interaction With Bacteria Are Associated With Colorectal Cancer. Gastroenterology, 2020, 159, 1459-1470.e5.	1.3	87
125	Microtubule associated protein 9 inhibits liver tumorigenesis by suppressing ERCC3. EBioMedicine, 2020, 53, 102701.	6.1	12
126	Biological characteristics associated with virulence in Clostridioides difficile ribotype 002 in Hong Kong. Emerging Microbes and Infections, 2020, 9, 631-638.	6.5	4

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127	Development and Validation of Surveys to Estimate Food Additive Intake. Nutrients, 2020, 12, 812.	4.1	3
128	Gastric cancer: genome damaged by bugs. Oncogene, 2020, 39, 3427-3442.	5.9	37
129	Organoid models of gastrointestinal cancers in basic and translational research. Nature Reviews Gastroenterology and Hepatology, 2020, 17, 203-222.	17.8	108
130	Southern Chinese populations harbour non-nucleatum Fusobacteria possessing homologues of the colorectal cancer-associated FadA virulence factor. Gut, 2020, 69, 1998-2007.	12.1	42
131	Cathelicidin preserves intestinal barrier function in polymicrobial sepsis. Critical Care, 2020, 24, 47.	5.8	31
132	Gastric microbes associated with gastric inflammation, atrophy and intestinal metaplasia 1 year afterHelicobacter pylorieradication. Gut, 2020, 69, 1572-1581.	12.1	145
133	AMOTL1 enhances YAP1 stability and promotes YAP1-driven gastric oncogenesis. Oncogene, 2020, 39, 4375-4389.	5.9	37
134	EZH2 regulates sFRP4 expression without affecting the methylation of sFRP4 promoter DNA in colorectal cancer cell lines. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	1.8	5
135	Crosstalk of Molecular Signaling in Hepatocellular Carcinoma. , 2020, , 85-94.		1
136	Clinical applications of gut microbiota in cancer biology. Seminars in Cancer Biology, 2019, 55, 28-36.	9.6	75
137	FGF18, a prominent player in FGF signaling, promotes gastric tumorigenesis through autocrine manner and is negatively regulated by miR-590-5p. Oncogene, 2019, 38, 33-46.	5.9	41
138	Batch effects correction for microbiome data with Dirichlet-multinomial regression. Bioinformatics, 2019, 35, 807-814.	4.1	23
139	APLN promotes hepatocellular carcinoma through activating PI3K/Akt pathway and is a druggable target. Theranostics, 2019, 9, 5246-5260.	10.0	41
140	Docking protein-1 promotes inflammatory macrophage signaling in gastric cancer. OncoImmunology, 2019, 8, e1649961.	4.6	14
141	Genomics and metagenomics of colorectal cancer. Journal of Gastrointestinal Oncology, 2019, 10, 1164-1170.	1.4	28
142	Targeting the Oncogenic FGF-FGFR Axis in Gastric Carcinogenesis. Cells, 2019, 8, 637.	4.1	37
143	VSTM2A suppresses colorectal cancer and antagonizes Wnt signaling receptor LRP6. Theranostics, 2019, 9, 6517-6531.	10.0	24
144	Selection of treatment for hepatic epithelioid hemangioendothelioma: a single-center experience. World Journal of Surgical Oncology, 2019, 17, 183.	1.9	14

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145	Prostaglandin E₂ induces DNA hypermethylation in gastric cancer in vitro and in vivo. Theranostics, 2019, 9, 6256-6268.	10.0	22
146	Genome-Wide Association Studies for Cerebrospinal Fluid Soluble TREM2 in Alzheimerâ€™s Disease. Frontiers in Aging Neuroscience, 2019, 11, 297.	3.4	24
147	Peptostreptococcus anaerobius promotes colorectal carcinogenesis and modulates tumour immunity. Nature Microbiology, 2019, 4, 2319-2330.	13.3	281
148	Gut microbiota in colorectal cancer: mechanisms of action and clinical applications. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 690-704.	17.8	686
149	Characterization and validation of somatic mutation spectrum to reveal heterogeneity in gastric cancer by single cell sequencing. Science Bulletin, 2019, 64, 236-244.	9.0	5
150	AdipoRon Attenuates Neuroinflammation After Intracerebral Hemorrhage Through AdipoR1-AMPK Pathway. Neuroscience, 2019, 412, 116-130.	2.3	35
151	TRIM67 Activates p53 to Suppress Colorectal Cancer Initiation and Progression. Cancer Research, 2019, 79, 4086-4098.	0.9	80
152	New insights and therapeutic implication of gut microbiota in non-alcoholic fatty liver disease and its associated liver cancer. Cancer Letters, 2019, 459, 186-191.	7.2	30
153	Microfluidics-Based Enrichment and Whole-Genome Amplification Enable Strain-Level Resolution for Airway Metagenomics. MSystems, 2019, 4, .	3.8	11
154	Differential colorectal cancer genomics between east and west. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 811-812.	2.8	0
155	Early Cancer Detection from Multianalyte Blood Test Results. IScience, 2019, 15, 332-341.	4.1	20
156	International Cancer Microbiome Consortium consensus statement on the role of the human microbiome in carcinogenesis. Gut, 2019, 68, 1624-1632.	12.1	173
157	A Novel Peptide Interfering with proBDNF-Sortilin Interaction Alleviates Chronic Inflammatory Pain. Theranostics, 2019, 9, 1651-1665.	10.0	18
158	Whole-genome sequencing reveals novel tandem-duplication hotspots and a prognostic mutational signature in gastric cancer. Nature Communications, 2019, 10, 2037.	12.8	55
159	TTPAL Promotes Colorectal Tumorigenesis by Stabilizing TRIP6 to Activate Wnt/Î²-Catenin Signaling. Cancer Research, 2019, 79, 3332-3346.	0.9	37
160	Gut mucosal virome alterations in ulcerative colitis. Gut, 2019, 68, 1169-1179.	12.1	289
161	Macrophage p38Î± promotes nutritional steatohepatitis through M1 polarization. Journal of Hepatology, 2019, 71, 163-174.	3.7	112
162	Multiple modulatory activities of Andrographis paniculata on immune responses and xenograft growth in esophageal cancer preclinical models. Phytomedicine, 2019, 60, 152886.	5.3	15

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163	The phytochemical polydatin ameliorates nonâ€alcoholic steatohepatitis by restoring lysosomal function and autophagic flux. Journal of Cellular and Molecular Medicine, 2019, 23, 4290-4300.	3.6	49
164	AdipoRon Protects Against Secondary Brain Injury After Intracerebral Hemorrhage via Alleviating Mitochondrial Dysfunction: Possible Involvement of AdipoR1â€“AMPKâ€“PGC1l± Pathway. Neurochemical Research, 2019, 44, 1678-1689.	3.3	24
165	Autophagy inhibition enhances PD-L1 expression in gastric cancer. Journal of Experimental and Clinical Cancer Research, 2019, 38, 140.	8.6	104
166	Mechanotransduction and Cytoskeleton Remodeling Shaping YAP1 in Gastric Tumorigenesis. International Journal of Molecular Sciences, 2019, 20, 1576.	4.1	18
167	Bone marrowâ€derived macrophage contributes to fibrosing steatohepatitis through activating hepatic stellate cells. Journal of Pathology, 2019, 248, 488-500.	4.5	36
168	C8orf76 Promotes Gastric Tumorigenicity and Metastasis by Directly Inducing lncRNA DUSP5P1 and Associates with Patient Outcomes. Clinical Cancer Research, 2019, 25, 3128-3140.	7.0	32
169	PKNOX2 suppresses gastric cancer through the transcriptional activation of IGFBP5 and p53. Oncogene, 2019, 38, 4590-4604.	5.9	35
170	IDDF2019-ABS-0184â€…Role of adherent-invasive E. coli in inflammatory bowel disease â€“ epidemiology, genetics and therapeutics. , 2019, , .		0
171	IDDF2019-ABS-0203â€…SCNN1B Functions as a tumor suppressor in colorectal cancer by inhibiting RAS-RAF-MEK-ERK pathway. , 2019, , .		0
172	Galectin-1 attenuates hepatic ischemia reperfusion injury in mice. International Immunopharmacology, 2019, 77, 105997.	3.8	5
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