

Jun Yu

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.

534
papers

34,046
citations

88
h-index

166
g-index

610
ext. papers

41,621
ext. citations

8.4
avg, IF

7.19
L-index

#	Paper	IF	Citations
534	SARS-CoV-2 targets the lysosome to mediate airway inflammatory cell death.. <i>Autophagy</i> , 2022 , 1-3	10.2	0
533	Vitamin D and carbamazepine protect against infection in mice by restoring macrophage lysosome acidification.. <i>Autophagy</i> , 2022 , 1-18	10.2	0
532	MiR-25 enhances autophagy and promotes sorafenib resistance of hepatocellular carcinoma via targeting FBXW7.. <i>International Journal of Medical Sciences</i> , 2022 , 19, 257-266	3.7	2
531	Single-center Experience in the Diagnosis and Treatment of Hepatic Perivascular Epithelioid Cell Neoplasm.. <i>Journal of Clinical and Translational Hepatology</i> , 2022 , 10, 72-79	5.2	1
530	BMI1 promotes spermatogonial stem cell maintenance by epigenetically repressing Wnt10b/Eatenin signaling.. <i>International Journal of Biological Sciences</i> , 2022 , 18, 2807-2820	11.2	0
529	Altered gut metabolites and microbiota interactions are implicated in colorectal carcinogenesis and can be non-invasive diagnostic biomarkers.. <i>Microbiome</i> , 2022 , 10, 35	16.6	5
528	Cancer pharmacomicrobiomics: targeting microbiota to optimise cancer therapy outcomes.. <i>Gut</i> , 2022 ,	19.2	14
527	Squalene epoxidase drives cancer cell proliferation and promotes gut dysbiosis to accelerate colorectal carcinogenesis.. <i>Gut</i> , 2022 ,	19.2	4
526	Cigarette smoke promotes colorectal cancer through modulation of gut microbiota and related metabolites.. <i>Gut</i> , 2022 ,	19.2	7
525	Mechanistic insight of SARS-CoV-2 infection using human hepatobiliary organoids.. <i>Gut</i> , 2022 ,	19.2	0
524	Colorectal cancer subtype identification from differential gene expression levels using minimalist deep learning.. <i>BioData Mining</i> , 2022 , 15, 12	4.3	0
523	Association of Adherent-invasive with severe Gut Mucosal dysbiosis in Hong Kong Chinese population with Crohn's disease. <i>Gut Microbes</i> , 2021 , 13, 1994833	8.8	0
522	Gastric Microbiota beyond : An Emerging Critical Character in Gastric Carcinogenesis. <i>Biomedicines</i> , 2021 , 9,	4.8	1
521	RING-finger protein 6 promotes colorectal tumorigenesis by transcriptionally activating SF3B2. <i>Oncogene</i> , 2021 , 40, 6513-6526	9.2	1
520	CRISPR screens identify cholesterol biosynthesis as a therapeutic target on stemness and drug resistance of colon cancer. <i>Oncogene</i> , 2021 , 40, 6601-6613	9.2	3
519	ZNF545 loss promotes ribosome biogenesis and protein translation to initiate colorectal tumorigenesis in mice. <i>Oncogene</i> , 2021 , 40, 6590-6600	9.2	2
518	A novel amplification gene PCI domain containing 2 (PCID2) promotes colorectal cancer through directly degrading a tumor suppressor promyelocytic leukemia (PML). <i>Oncogene</i> , 2021 , 40, 6641-6652	9.2	1

517	Targeted prebiotics alter the obese gut microbiome in humans. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 363	21	1
516	TTPAL promotes gastric tumorigenesis by directly targeting NNMT to activate PI3K/AKT signaling. <i>Oncogene</i> , 2021 , 40, 6666-6679	9.2	1
515	Serrated neoplasia in the colorectum: gut microbiota and molecular pathways. <i>Gut Microbes</i> , 2021 , 13, 1-12	8.8	2
514	A Nomogram Estimation for the Risk of Microvascular Invasion in Hepatocellular Carcinoma Patients Meeting the Milan Criteria. <i>Journal of Investigative Surgery</i> , 2021 , 1-8	1.2	
513	Microbial Metabolites in Colorectal Cancer: Basic and Clinical Implications. <i>Metabolites</i> , 2021 , 11,	5.6	12
512	Multi-omic analysis suggests tumor suppressor genes evolved specific promoter features to optimize cancer resistance. <i>Briefings in Bioinformatics</i> , 2021 , 22,	13.4	1
511	Classifying gastric cancer using FLORA reveals clinically relevant molecular subtypes and highlights LINC01614 as a biomarker for patient prognosis. <i>Oncogene</i> , 2021 , 40, 2898-2909	9.2	10
510	Short-term assessment of radial artery grafts with multidetector computed tomography. <i>Journal of Cardiothoracic Surgery</i> , 2021 , 16, 93	1.6	
509	LIMK1 promotes peritoneal metastasis of gastric cancer and is a therapeutic target. <i>Oncogene</i> , 2021 , 40, 3422-3433	9.2	9
508	Artificial intelligence and metagenomics in intestinal diseases. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 841-847	4	3
507	BMI1 Drives Steroidogenesis Through Epigenetically Repressing the p38 MAPK Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 665089	5.7	9
506	Machine learning on microbiome research in gastrointestinal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 817-822	4	4
505	MRNIP is essential for meiotic progression and spermatogenesis in mice. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 550, 127-133	3.4	3
504	Local protein synthesis of neuronal MT1-MMP for agrin-induced presynaptic development. <i>Development (Cambridge)</i> , 2021 , 148,	6.6	2
503	CG6015 controls spermatogonia transit-amplifying divisions by epidermal growth factor receptor signaling in <i>Drosophila</i> testes. <i>Cell Death and Disease</i> , 2021 , 12, 491	9.8	1
502	Squalene Epoxidase Induces Nonalcoholic Steatohepatitis Via Binding to Carbonic Anhydrase III and is a Therapeutic Target. <i>Gastroenterology</i> , 2021 , 160, 2467-2482.e3	13.3	3
501	The paradox of immunotherapy in NASH-HCC. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 228	21	0
500	Microbial Community Heterogeneity Within Colorectal Neoplasia and its Correlation With Colorectal Carcinogenesis. <i>Gastroenterology</i> , 2021 , 160, 2395-2408	13.3	15

499	Outcomes of respiratory viral-bacterial co-infection in adult hospitalized patients. <i>EClinicalMedicine</i> , 2021 , 37, 100955	11.3	7
498	Epstein-Barr virus-negative inflammatory pseudotumor-like variant of follicular dendritic cell sarcoma of the liver: A case report and literature review. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021 , 45, 101457	2.4	3
497	Fecal microbial DNA markers serve for screening colorectal neoplasm in asymptomatic subjects. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 1035-1043	4	6
496	Dietary cholesterol drives fatty liver-associated liver cancer by modulating gut microbiota and metabolites. <i>Gut</i> , 2021 , 70, 761-774	19.2	87
495	Elucidation of <i>Proteus mirabilis</i> as a Key Bacterium in Crohn's Disease Inflammation. <i>Gastroenterology</i> , 2021 , 160, 317-330.e11	13.3	17
494	MiR-195-3p inhibits cell proliferation in cervical cancer by targeting BCDIN3D. <i>Journal of Reproductive Immunology</i> , 2021 , 143, 103211	4.2	5
493	Population-Level Configurations of Gut Mycobiome Across 6 Ethnicities in Urban and Rural China. <i>Gastroenterology</i> , 2021 , 160, 272-286.e11	13.3	11
492	The role of natural killer cell in gastrointestinal cancer: killer or helper. <i>Oncogene</i> , 2021 , 40, 717-730	9.2	20
491	RNA N-Methyladenosine Methyltransferase METTL3 Facilitates Colorectal Cancer by Activating the mA-GLUT1-mTORC1 Axis and Is a Therapeutic Target. <i>Gastroenterology</i> , 2021 , 160, 1284-1300.e16	13.3	48
490	Development of an Open-Access and Explainable Machine Learning Prediction System to Assess the Mortality and Recurrence Risk Factors of <i>Clostridioides Difficile</i> Infection Patients. <i>Advanced Intelligent Systems</i> , 2021 , 3, 2000188	6	1
489	Transcription factors in colorectal cancer: molecular mechanism and therapeutic implications. <i>Oncogene</i> , 2021 , 40, 1555-1569	9.2	10
488	Endovascular treatment for ruptured vertebral dissecting aneurysms involving PICA: Reconstruction or deconstruction? Experience from 16 patients. <i>Interventional Neuroradiology</i> , 2021 , 27, 163-171	1.9	2
487	Cell cycle-related kinase reprograms the liver immune microenvironment to promote cancer metastasis. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 1005-1015	15.4	7
486	<i>Streptococcus thermophilus</i> Inhibits Colorectal Tumorigenesis Through Secreting β -Galactosidase. <i>Gastroenterology</i> , 2021 , 160, 1179-1193.e14	13.3	29
485	Relationship Between Microbiome and Colorectal Cancer 2021 , 568-578		1
484	Gut microbiota: impacts on gastrointestinal cancer immunotherapy. <i>Gut Microbes</i> , 2021 , 13, 1-21	8.8	12
483	Microbiome in Human Gastrointestinal Cancers. <i>Physiology in Health and Disease</i> , 2021 , 27-61	0.2	1
482	The role of gut microbiota in bone homeostasis. <i>Bone and Joint Research</i> , 2021 , 10, 51-59	4.2	8

481	Ceria nanoparticles ameliorate white matter injury after intracerebral hemorrhage: microglia-astrocyte involvement in remyelination. <i>Journal of Neuroinflammation</i> , 2021 , 18, 43	10.1	16
480	Lysosome activation in peripheral blood mononuclear cells and prognostic significance of circulating LC3B in COVID-19. <i>Briefings in Bioinformatics</i> , 2021 , 22, 1466-1475	13.4	4
479	The Changes of Leukocytes in Brain and Blood After Intracerebral Hemorrhage. <i>Frontiers in Immunology</i> , 2021 , 12, 617163	8.4	4
478	Retinoic Acid Induced Protein 14 () is dispensable for mouse spermatogenesis. <i>PeerJ</i> , 2021 , 9, e10847	3.1	6
477	Comparison and development of advanced machine learning tools to predict nonalcoholic fatty liver disease: An extended study. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021 , 20, 409-415	2.1	3
476	Integrative metabolomic characterisation identifies altered portal vein serum metabolome contributing to human hepatocellular carcinoma. <i>Gut</i> , 2021 ,	19.2	6
475	SARS-CoV-2 activates lung epithelial cell proinflammatory signaling and leads to immune dysregulation in COVID-19 patients. <i>EBioMedicine</i> , 2021 , 70, 103500	8.8	11
474	High-Fat Diet Promotes Colorectal Tumorigenesis Through Modulating Gut Microbiota and Metabolites. <i>Gastroenterology</i> , 2021 ,	13.3	25
473	O-GlcNAcylation inhibits hepatic stellate cell activation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 ,	4	2
472	Activated Natural Killer Cell Promotes Nonalcoholic Steatohepatitis Through Mediating JAK/STAT Pathway. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021 , 13, 257-274	7.9	3
471	Understanding the gut microbiota and sarcopenia: a systematic review. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 ,	10.3	17
470	Targeting the Gut Microbiota in Coronavirus Disease 2019: Hype or Hope?. <i>Gastroenterology</i> , 2021 ,	13.3	5
469	Stereotactic body radiation therapy versus radiofrequency ablation in patients with small hepatocellular carcinoma: a systematic review and meta-analysis. <i>Hepatobiliary Surgery and Nutrition</i> , 2021 , 10, 623-630	2.1	1
468	Pituitary adenylate cyclase-activating polypeptide attenuates mitochondria-mediated oxidative stress and neuronal apoptosis after subarachnoid hemorrhage in rats. <i>Free Radical Biology and Medicine</i> , 2021 , 174, 236-248	7.8	3
467	NOTCH3, a crucial target of miR-491-5p/miR-875-5p, promotes gastric carcinogenesis by upregulating PHLDB2 expression and activating Akt pathway. <i>Oncogene</i> , 2021 , 40, 1578-1594	9.2	6
466	Risk of malignancy and prognosis of sporadic resected small (≤ cm) nonfunctional pancreatic neuroendocrine tumors. <i>Gland Surgery</i> , 2021 , 10, 219-232	2.2	0
465	CancerEMC: frontline non-invasive cancer screening from circulating protein biomarkers and mutations in cell-free DNA. <i>Bioinformatics</i> , 2021 ,	7.2	1
464	N6-methyladenosine reader YTHDF1 promotes ARHGEF2 translation and RhoA signaling in colorectal cancer.. <i>Gastroenterology</i> , 2021 ,	13.3	4

463	E3 ubiquitin ligase ASB17 is required for spermiation in mice.. <i>Translational Andrology and Urology</i> , 2021 , 10, 4320-4332	2.3	1
462	modulates the gut microbiota and produces anti-cancer metabolites to protect against colorectal tumourigenesis.. <i>Gut</i> , 2021 ,	19.2	13
461	Biomarkers in Hepatocellular Carcinoma: Current Status and Future Perspectives. <i>Biomedicines</i> , 2020 , 8,	4.8	18
460	Aspirin Reduces Colorectal Tumor Development in Mice and Gut Microbes Reduce its Bioavailability and Chemopreventive Effects. <i>Gastroenterology</i> , 2020 , 159, 969-983.e4	13.3	32
459	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. <i>Frontiers in Medicine</i> , 2020 , 7, 135	4.9	12
458	LncRNA HOTAIR Contributes to Sorafenib Resistance through Suppressing miR-217 in Hepatic Carcinoma. <i>BioMed Research International</i> , 2020 , 2020, 9515071	3	15
457	The Influence of Immune Heterogeneity on the Effectiveness of Immune Checkpoint Inhibitors in Multifocal Hepatocellular Carcinomas. <i>Clinical Cancer Research</i> , 2020 , 26, 4947-4957	12.9	11
456	Development and validation of a clinical and laboratory-based nomogram to predict nonalcoholic fatty liver disease. <i>Hepatology International</i> , 2020 , 14, 808-816	8.8	4
455	Gut microbiota modulation: a novel strategy for prevention and treatment of colorectal cancer. <i>Oncogene</i> , 2020 , 39, 4925-4943	9.2	127
454	Altered Gut Archaea Composition and Interaction With Bacteria Are Associated With Colorectal Cancer. <i>Gastroenterology</i> , 2020 , 159, 1459-1470.e5	13.3	29
453	Microtubule associated protein 9 inhibits liver tumorigenesis by suppressing ERCC3. <i>EBioMedicine</i> , 2020 , 53, 102701	8.8	3
452	Biological characteristics associated with virulence in ribotype 002 in Hong Kong. <i>Emerging Microbes and Infections</i> , 2020 , 9, 631-638	18.9	2
451	Gastric cancer: genome damaged by bugs. <i>Oncogene</i> , 2020 , 39, 3427-3442	9.2	20
450	Organoid models of gastrointestinal cancers in basic and translational research. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020 , 17, 203-222	24.2	49
449	Southern Chinese populations harbour non-nucleatum Fusobacteria possessing homologues of the colorectal cancer-associated FadA virulence factor. <i>Gut</i> , 2020 , 69, 1998-2007	19.2	16
448	Cathelicidin preserves intestinal barrier function in polymicrobial sepsis. <i>Critical Care</i> , 2020 , 24, 47	10.8	13
447	Crosstalk of Molecular Signaling in Hepatocellular Carcinoma 2020 , 85-94		0
446	EZH2 regulates sFRP4 expression without affecting the methylation of sFRP4 promoter DNA in colorectal cancer cell lines. <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 33	2.1	1

445	MAP9 Loss Triggers Chromosomal Instability, Initiates Colorectal Tumorigenesis, and Is Associated with Poor Survival of Patients with Colorectal Cancer. <i>Clinical Cancer Research</i> , 2020 , 26, 746-757	12.9	6
444	AntagomiR-199a Enhances the Liver Protective Effect of Hypoxia-Preconditioned BM-MSCs in a Rat Model of Reduced-Size Liver Transplantation. <i>Transplantation</i> , 2020 , 104, 61-71	1.8	1
443	A novel faecal marker for the non-invasive diagnosis of colorectal adenoma and cancer. <i>Gut</i> , 2020 , 69, 1248-1257	19.2	70
442	MCM family in gastrointestinal cancer and other malignancies: From functional characterization to clinical implication. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020 , 1874, 188415	11.2	13
441	Gut microbiome alters functions of mutant p53 to promote tumorigenesis. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 232	21	2
440	Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. <i>Microbiome</i> , 2020 , 8, 108	16.6	14
439	The Intersection between Oral Microbiota, Host Gene Methylation and Patient Outcomes in Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	11
438	Regulates Epithelial-Mesenchymal Transition of Choriocarcinoma by Mediating TGF- β Expression. <i>OncoTargets and Therapy</i> , 2020 , 13, 11935-11946	4.4	2
437	AR Antagonists Upregulate Expression of GS and GLAST in Rat Hypoxia Model. <i>BioMed Research International</i> , 2020 , 2020, 2054293	3	
436	A cohort study and meta-analysis of the evidence for consideration of Lauren subtype when prescribing adjuvant or palliative chemotherapy for gastric cancer. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920930359	5.4	6
435	The role of gut microbiota in cancer treatment: friend or foe?. <i>Gut</i> , 2020 , 69, 1867-1876	19.2	70
434	In Colorectal Cancer Cells With Mutant KRAS, SLC25A22-Mediated Glutaminolysis Reduces DNA Demethylation to Increase WNT Signaling, Stemness, and Drug Resistance. <i>Gastroenterology</i> , 2020 , 159, 2163-2180.e6	13.3	17
433	Microbiota-mediated phytate metabolism activates HDAC3 to contribute intestinal homeostasis. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 211	21	0
432	Metabolic rewiring in the promotion of cancer metastasis: mechanisms and therapeutic implications. <i>Oncogene</i> , 2020 , 39, 6139-6156	9.2	38
431	FGF18-FGFR2 signaling triggers the activation of c-Jun-YAP1 axis to promote carcinogenesis in a subgroup of gastric cancer patients and indicates translational potential. <i>Oncogene</i> , 2020 , 39, 6647-6663	9.2	9
430	Value of VAV3 Methylation in Stool DNA Might Be Restricted to Non-Thiopurine-Treated Inflammatory Bowel Disease Patients. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 520	6.9	1
429	tiRNAs: A novel class of small noncoding RNAs that helps cells respond to stressors and plays roles in cancer progression. <i>Journal of Cellular Physiology</i> , 2020 , 235, 683-690	7	21
428	Gastric microbes associated with gastric inflammation, atrophy and intestinal metaplasia 1 year after eradication. <i>Gut</i> , 2020 , 69, 1572-1580	19.2	50

427	AMOTL1 enhances YAP1 stability and promotes YAP1-driven gastric oncogenesis. <i>Oncogene</i> , 2020 , 39, 4375-4389	9.2	8
426	Peptostreptococcus anaerobius promotes colorectal carcinogenesis and modulates tumour immunity. <i>Nature Microbiology</i> , 2019 , 4, 2319-2330	26.6	120
425	Gut microbiota in colorectal cancer: mechanisms of action and clinical applications. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019 , 16, 690-704	24.2	276
424	Characterization and validation of somatic mutation spectrum to reveal heterogeneity in gastric cancer by single cell sequencing. <i>Science Bulletin</i> , 2019 , 64, 236-244	10.6	2
423	AdipoRon Attenuates Neuroinflammation After Intracerebral Hemorrhage Through AdipoR1-AMPK Pathway. <i>Neuroscience</i> , 2019 , 412, 116-130	3.9	18
422	TRIM67 Activates p53 to Suppress Colorectal Cancer Initiation and Progression. <i>Cancer Research</i> , 2019 , 79, 4086-4098	10.1	28
421	New insights and therapeutic implication of gut microbiota in non-alcoholic fatty liver disease and its associated liver cancer. <i>Cancer Letters</i> , 2019 , 459, 186-191	9.9	19
420	Microfluidics-Based Enrichment and Whole-Genome Amplification Enable Strain-Level Resolution for Airway Metagenomics. <i>MSystems</i> , 2019 , 4,	7.6	8
419	Early Cancer Detection from Multianalyte Blood Test Results. <i>iScience</i> , 2019 , 15, 332-341	6.1	13
418	International Cancer Microbiome Consortium consensus statement on the role of the human microbiome in carcinogenesis. <i>Gut</i> , 2019 , 68, 1624-1632	19.2	101
417	A Novel Peptide Interfering with proBDNF-Sortilin Interaction Alleviates Chronic Inflammatory Pain. <i>Theranostics</i> , 2019 , 9, 1651-1665	12.1	10
416	Whole-genome sequencing reveals novel tandem-duplication hotspots and a prognostic mutational signature in gastric cancer. <i>Nature Communications</i> , 2019 , 10, 2037	17.4	29
415	TTPAL Promotes Colorectal Tumorigenesis by Stabilizing TRIP6 to Activate Wnt/ β Catenin Signaling. <i>Cancer Research</i> , 2019 , 79, 3332-3346	10.1	18
414	Gut mucosal virome alterations in ulcerative colitis. <i>Gut</i> , 2019 , 68, 1169-1179	19.2	137
413	Macrophage p38 β promotes nutritional steatohepatitis through M1 polarization. <i>Journal of Hepatology</i> , 2019 , 71, 163-174	13.4	47
412	Multiple modulatory activities of <i>Andrographis paniculata</i> on immune responses and xenograft growth in esophageal cancer preclinical models. <i>Phytomedicine</i> , 2019 , 60, 152886	6.5	10
411	The phytochemical polydatin ameliorates non-alcoholic steatohepatitis by restoring lysosomal function and autophagic flux. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 4290-4300	5.6	29
410	AdipoRon Protects Against Secondary Brain Injury After Intracerebral Hemorrhage via Alleviating Mitochondrial Dysfunction: Possible Involvement of AdipoR1-AMPK-PGC1 α Pathway. <i>Neurochemical Research</i> , 2019 , 44, 1678-1689	4.6	18

409	Autophagy inhibition enhances PD-L1 expression in gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019 , 38, 140	12.8	54
408	Mechanotransduction and Cytoskeleton Remodeling Shaping YAP1 in Gastric Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	13
407	Bone marrow-derived macrophage contributes to fibrosing steatohepatitis through activating hepatic stellate cells. <i>Journal of Pathology</i> , 2019 , 248, 488-500	9.4	19
406	C8orf76 Promotes Gastric Tumorigenicity and Metastasis by Directly Inducing lncRNA DUSP5P1 and Associates with Patient Outcomes. <i>Clinical Cancer Research</i> , 2019 , 25, 3128-3140	12.9	21
405	Clinical applications of gut microbiota in cancer biology. <i>Seminars in Cancer Biology</i> , 2019 , 55, 28-36	12.7	52
404	FGF18, a prominent player in FGF signaling, promotes gastric tumorigenesis through autocrine manner and is negatively regulated by miR-590-5p. <i>Oncogene</i> , 2019 , 38, 33-46	9.2	29
403	Batch effects correction for microbiome data with Dirichlet-multinomial regression. <i>Bioinformatics</i> , 2019 , 35, 807-814	7.2	9
402	APLN promotes hepatocellular carcinoma through activating PI3K/Akt pathway and is a druggable target. <i>Theranostics</i> , 2019 , 9, 5246-5260	12.1	23
401	Docking protein-1 promotes inflammatory macrophage signaling in gastric cancer. <i>Oncolmmunology</i> , 2019 , 8, e1649961	7.2	7
400	Genomics and metagenomics of colorectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2019 , 10, 1164-1180	11.80	17
399	Targeting the Oncogenic FGF-FGFR Axis in Gastric Carcinogenesis. <i>Cells</i> , 2019 , 8,	7.9	20
398	VSTM2A suppresses colorectal cancer and antagonizes Wnt signaling receptor LRP6. <i>Theranostics</i> , 2019 , 9, 6517-6531	12.1	19
397	Selection of treatment for hepatic epithelioid hemangioendothelioma: a single-center experience. <i>World Journal of Surgical Oncology</i> , 2019 , 17, 183	3.4	10
396	Prostaglandin E induces DNA hypermethylation in gastric cancer and. <i>Theranostics</i> , 2019 , 9, 6256-6268	12.1	15
395	Genome-Wide Association Studies for Cerebrospinal Fluid Soluble TREM2 in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2019 , 11, 297	5.3	11
394	O-GlcNAc transferase suppresses necroptosis and liver fibrosis. <i>JCI Insight</i> , 2019 , 4,	9.9	24
393	The role of Parvimonas micra in intestinal tumorigenesis in germ-free and conventional APC ^{min/+} mice.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 531-531	2.2	8
392	Clinical significance of the immune cell landscape in hepatocellular carcinoma patients with different degrees of fibrosis. <i>Annals of Translational Medicine</i> , 2019 , 7, 528	3.2	16

391	PKNOX2 suppresses gastric cancer through the transcriptional activation of IGFBP5 and p53. <i>Oncogene</i> , 2019 , 38, 4590-4604	9.2	17
390	Galectin-1 attenuates hepatic ischemia reperfusion injury in mice. <i>International Immunopharmacology</i> , 2019 , 77, 105997	5.8	4
389	Targeting the Oncogenic p53 Mutants in Colorectal Cancer and Other Solid Tumors. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	39
388	Amendments: Author Correction: A catalog of the mouse gut metagenome. <i>Nature Biotechnology</i> , 2019 , 37, 102	44.5	
387	Enteric fungal microbiota dysbiosis and ecological alterations in colorectal cancer. <i>Gut</i> , 2019 , 68, 654-662	9.2	145
386	Epigenomic biomarkers for prognostication and diagnosis of gastrointestinal cancers. <i>Seminars in Cancer Biology</i> , 2019 , 55, 90-105	12.7	10
385	MicroRNA-223 promotes hepatocellular carcinoma cell resistance to sorafenib by targeting FBW7. <i>Oncology Reports</i> , 2019 , 41, 1231-1237	3.5	11
384	Bacteriophage transfer during faecal microbiota transplantation in infection is associated with treatment outcome. <i>Gut</i> , 2018 , 67, 634-643	19.2	171
383	Common Deregulation of Seven Biological Processes by MicroRNAs in Gastrointestinal Cancers. <i>Scientific Reports</i> , 2018 , 8, 3287	4.9	7
382	A novel susceptibility locus in MST1 and gene-gene interaction network for Crohn's disease in the Chinese population. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 2368-2377	5.6	8
381	HOXC10 promotes proliferation and invasion and induces immunosuppressive gene expression in glioma. <i>FEBS Journal</i> , 2018 , 285, 2278-2291	5.7	25
380	PIEZO1 functions as a potential oncogene by promoting cell proliferation and migration in gastric carcinogenesis. <i>Molecular Carcinogenesis</i> , 2018 , 57, 1144-1155	5	36
379	Emerging roles of Hippo signaling in inflammation and YAP-driven tumor immunity. <i>Cancer Letters</i> , 2018 , 426, 73-79	9.9	17
378	Squalene epoxidase drives NAFLD-induced hepatocellular carcinoma and is a pharmaceutical target. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	88
377	Zinc-finger protein 471 suppresses gastric cancer through transcriptionally repressing downstream oncogenic PLS3 and TFAP2A. <i>Oncogene</i> , 2018 , 37, 3601-3616	9.2	21
376	Gene expression profiling reveals the plausible mechanisms underlying the antitumor and antimetastasis effects of <i>Andrographis paniculata</i> in esophageal cancer. <i>Phytotherapy Research</i> , 2018 , 32, 1388-1396	6.7	10
375	Accuracy of F-FDOPA Positron Emission Tomography and F-FET Positron Emission Tomography for Differentiating Radiation Necrosis from Brain Tumor Recurrence. <i>World Neurosurgery</i> , 2018 , 114, e1211-e1224 ²⁰	21	20
374	miR-375 is involved in Hippo pathway by targeting YAP1/TEAD4-CTGF axis in gastric carcinogenesis. <i>Cell Death and Disease</i> , 2018 , 9, 92	9.8	83

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