

Qiaoyi Liang

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

4,180
citations

218381

26
h-index

223531

46
g-index

54
all docs

54
docs citations

54
times ranked

7312
citing authors

#	ARTICLE	IF	CITATIONS
1	Metagenomic analysis of faecal microbiome as a tool towards targeted non-invasive biomarkers for colorectal cancer. <i>Gut</i> , 2017, 66, 70-78.	6.1	865
2	Gut mucosal microbiome across stages of colorectal carcinogenesis. <i>Nature Communications</i> , 2015, 6, 8727.	5.8	573
3	A catalog of the mouse gut metagenome. <i>Nature Biotechnology</i> , 2015, 33, 1103-1108.	9.4	422
4	Fecal Bacteria Act as Novel Biomarkers for Noninvasive Diagnosis of Colorectal Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 2061-2070.	3.2	266
5	A novel faecal <i>Lachnoclostridium</i> marker for the non-invasive diagnosis of colorectal adenoma and cancer. <i>Gut</i> , 2020, 69, 1248-1257.	6.1	192
6	Novel recurrently mutated genes and a prognostic mutation signature in colorectal cancer. <i>Gut</i> , 2015, 64, 636-645.	6.1	163
7	Dietary cholesterol promotes steatohepatitis related hepatocellular carcinoma through dysregulated metabolism and calcium signaling. <i>Nature Communications</i> , 2018, 9, 4490.	5.8	135
8	Genome-wide identification of Epstein-Barr virus-driven promoter methylation profiles of human genes in gastric cancer cells. <i>Cancer</i> , 2013, 119, 304-312.	2.0	127
9	Discovery of biclonal origin and a novel oncogene SLC12A5 in colon cancer by single-cell sequencing. <i>Cell Research</i> , 2014, 24, 701-712.	5.7	123
10	Targeting of YAP1 by microRNA-15a and microRNA-16-1 exerts tumor suppressor function in gastric adenocarcinoma. <i>Molecular Cancer</i> , 2015, 14, 52.	7.9	108
11	Integrative Identification of Epstein-Barr Virus-Associated Mutations and Epigenetic Alterations in Gastric Cancer. <i>Gastroenterology</i> , 2014, 147, 1350-1362.e4.	0.6	90
12	Hepatic cyclooxygenase-2 overexpression induced spontaneous hepatocellular carcinoma formation in mice. <i>Oncogene</i> , 2017, 36, 4415-4426.	2.6	85
13	A global burden of gastric cancer: the major impact of China. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017, 11, 651-661.	1.4	85
14	MicroRNA-18a Attenuates DNA Damage Repair through Suppressing the Expression of Ataxia Telangiectasia Mutated in Colorectal Cancer. <i>PLoS ONE</i> , 2013, 8, e57036.	1.1	83
15	Zinc-finger protein 331, a novel putative tumor suppressor, suppresses growth and invasiveness of gastric cancer. <i>Oncogene</i> , 2013, 32, 307-317.	2.6	76
16	Peroxisome proliferator activated receptor alpha inhibits hepatocarcinogenesis through mediating NF- κ B signaling pathway. <i>Oncotarget</i> , 2014, 5, 8330-8340.	0.8	70
17	microRNA-20a in human faeces as a non-invasive biomarker for colorectal cancer. <i>Oncotarget</i> , 2016, 7, 1559-1568.	0.8	62
18	<i>CLDN3</i> inhibits cancer aggressiveness via Wnt-EMT signaling and is a potential prognostic biomarker for hepatocellular carcinoma. <i>Oncotarget</i> , 2014, 5, 7663-7676.	0.8	59

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19	MDGA2 is a novel tumour suppressor cooperating with DMAP1 in gastric cancer and is associated with disease outcome. <i>Gut</i> , 2016, 65, 1619-1631.	6.1	55
20	Expressional activation and functional roles of human endogenous retroviruses in cancers. <i>Reviews in Medical Virology</i> , 2019, 29, e2025.	3.9	52
21	Differentiated tumor immune microenvironment of Epstein-Barr virus-associated and negative gastric cancer: implication in prognosis and immunotherapy. <i>Oncotarget</i> , 2017, 8, 67094-67103.	0.8	47
22	REC8 functions as a tumor suppressor and is epigenetically downregulated in gastric cancer, especially in EBV-positive subtype. <i>Oncogene</i> , 2017, 36, 182-193.	2.6	41
23	Expression Patterns of Non-Coding Spliced Transcripts from Human Endogenous Retrovirus HERV-H Elements in Colon Cancer. <i>PLoS ONE</i> , 2012, 7, e29950.	1.1	39
24	TTPAL Promotes Colorectal Tumorigenesis by Stabilizing TRIP6 to Activate Wnt/ β -Catenin Signaling. <i>Cancer Research</i> , 2019, 79, 3332-3346.	0.4	37
25	Somatostatin Receptor 1, a novel EBV-associated CpG hypermethylated gene, contributes to the pathogenesis of EBV-associated gastric cancer. <i>British Journal of Cancer</i> , 2013, 108, 2557-2564.	2.9	34
26	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.	3.2	32
27	The novel human endogenous retrovirus-related gene, psiTPE22-HERV, is silenced by DNA methylation in cancers. <i>International Journal of Cancer</i> , 2010, 127, 1833-1843.	2.3	28
28	Oncogenic mutations and dysregulated pathways in obesity-associated hepatocellular carcinoma. <i>Oncogene</i> , 2016, 35, 6271-6280.	2.6	28
29	Advances in tests for colorectal cancer screening and diagnosis. <i>Expert Review of Molecular Diagnostics</i> , 2022, 22, 449-460.	1.5	28
30	Ras association domain family member 10 suppresses gastric cancer growth by cooperating with GSTP1 to regulate JNK/c-Jun/AP-1 pathway. <i>Oncogene</i> , 2016, 35, 2453-2464.	2.6	24
31	Disruption of NCOA2 by recurrent fusion with LACTB2 in colorectal cancer. <i>Oncogene</i> , 2016, 35, 187-195.	2.6	22
32	Fecal microbial DNA markers serve for screening colorectal neoplasm in asymptomatic subjects. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1035-1043.	1.4	21
33	Identification of a novel human endogenous retrovirus and promoter activity of its 5' U3. <i>Biochemical and Biophysical Research Communications</i> , 2009, 382, 468-472.	1.0	18
34	A Microbiomic Analysis in African Americans with Colonic Lesions Reveals <i>Streptococcus</i> sp.VT162 as a Marker of Neoplastic Transformation. <i>Genes</i> , 2017, 8, 314.	1.0	16
35	Promoter methylation of <i>RNF180</i> is associated with <i>H.pylori</i> infection and serves as a marker for gastric cancer and atrophic gastritis. <i>Oncotarget</i> , 2016, 7, 24800-24809.	0.8	16
36	Docking protein-1 promotes inflammatory macrophage signaling in gastric cancer. <i>Oncolmmunology</i> , 2019, 8, e1649961.	2.1	14

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37	Novel microbiome signatures for non-invasive diagnosis of adenoma recurrence after colonoscopic polypectomy. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 847-855.	1.9	8
38	Copy number variations of HLA-I and activation of NKp30 pathway determine the sensitivity of gastric cancer cells to the cytotoxicity of natural killer cells. <i>Oncogene</i> , 2016, 35, 2584-2591.	2.6	7
39	Identification and detection of a novel human endogenous retrovirus-related gene, and structural characterization of its related elements. <i>Genetics and Molecular Biology</i> , 2009, 32, 704-708.	0.6	6
40	303 Fecal Bacteria Act as Novel Biomarkers for Non-Invasive Diagnosis of Colorectal Cancer. <i>Gastroenterology</i> , 2016, 150, S69.	0.6	5
41	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.	4.3	5
42	Transcriptional and reverse transcriptional regulation of host genes by human endogenous retroviruses in cancers. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	4
43	Gamma-glutamyltransferase 7 suppresses gastric cancer by cooperating with RAB7 to induce mitophagy. <i>Oncogene</i> , 2022, 41, 3485-3497.	2.6	3
44	Su1990 Integrative Identification of EBV-Associated Variations At Genomic, Epigenomic and Transcriptomic Levels in Gastric Cancer. <i>Gastroenterology</i> , 2013, 144, S-525.	0.6	2
45	Establishment of a 10-Plex Quantitative Fluorescent-PCR Assay for Rapid Diagnosis of Sex Chromosome Aneuploidies. <i>PLoS ONE</i> , 2014, 9, e106307.	1.1	2
46	Su1052 " A Novel Microrna Panel for Non-Invasive Diagnosis and Prognosis of Colorectal Cancer. <i>Gastroenterology</i> , 2019, 156, S-496.	0.6	1
47	Selecting training documents for better learning. <i>Journal of Data Mining in Genomics & Proteomics</i> , 2015, 06, .	0.5	1
48	Zinc Finger Protein 331, a Novel Putative Tumor Suppressor, Suppresses Growth and Invasiveness of Gastric Cancer Cells. <i>Gastroenterology</i> , 2011, 140, S-818-S-819.	0.6	0
49	643 Mutations in Cel and Hras1 Are Associated With Obesity-Associated Hepatocellular Carcinoma. <i>Gastroenterology</i> , 2014, 146, S-919.	0.6	0
50	468 - A Novel Fecal Bacterial Marker for the Non-Invasive Diagnosis of Colorectal Adenoma. <i>Gastroenterology</i> , 2018, 154, S-110.	0.6	0
51	Su1657 " Fecal Microbial Markers in Colorectal Cancer Screening for Symptomatic and Asymptomatic Subjects. <i>Gastroenterology</i> , 2019, 156, S-600.	0.6	0
52	Correction: Amendments: Author Correction: A catalog of the mouse gut metagenome. <i>Nature Biotechnology</i> , 2019, 37, 102-102.	9.4	0
53	Abstract 5519: psiTPTE22-HERV functions as a tumor suppressor in gastric cancer and is associated with disease outcome. , 2017, , .		0
54	Abstract 5751: Dietary cholesterol promotes steatohepatitis-related hepatocellular carcinoma by inducing aberrant gene expression in metabolism and mutations in calcium signaling. , 2018, , .		0