

Fu Yang

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

5,862
citations

257450

24
h-index

175258

52
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all docs

56
docs citations

56
times ranked

7938
citing authors

#	ARTICLE	IF	CITATIONS
1	A Long Noncoding RNA Activated by TGF- β 2 Promotes the Invasion-Metastasis Cascade in Hepatocellular Carcinoma. <i>Cancer Cell</i> , 2014, 25, 666-681.	16.8	1,392
2	METTL14 suppresses the metastatic potential of hepatocellular carcinoma by modulating N ⁶ -methyladenosine-dependent primary MicroRNA processing. <i>Hepatology</i> , 2017, 65, 529-543.	7.3	685
3	Long noncoding RNA high expression in hepatocellular carcinoma facilitates tumor growth through enhancer of zeste homolog 2 in humans. <i>Hepatology</i> , 2011, 54, 1679-1689.	7.3	594
4	Circular RNA cSMARCA5 inhibits growth and metastasis in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2018, 68, 1214-1227.	3.7	574
5	Repression of the Long Noncoding RNA-LET by Histone Deacetylase 3 Contributes to Hypoxia-Mediated Metastasis. <i>Molecular Cell</i> , 2013, 49, 1083-1096.	9.7	458
6	Long noncoding RNA associated with microvascular invasion in hepatocellular carcinoma promotes angiogenesis and serves as a predictor for hepatocellular carcinoma patients' poor recurrence-free survival after hepatectomy. <i>Hepatology</i> , 2012, 56, 2231-2241.	7.3	347
7	Long noncoding RNA DANCR increases stemness features of hepatocellular carcinoma by derepression of CTNNB1. <i>Hepatology</i> , 2016, 63, 499-511.	7.3	332
8	miR-17-5p Promotes migration of human hepatocellular carcinoma cells through the p38 mitogen-activated protein kinase-heat shock protein 27 pathway. <i>Hepatology</i> , 2010, 51, 1614-1623.	7.3	157
9	The RNA-binding protein RBM3 promotes cell proliferation in hepatocellular carcinoma by regulating circular RNA SCD-circRNA 2 production. <i>EBioMedicine</i> , 2019, 45, 155-167.	6.1	129
10	Long noncoding RNA EGFR-AS1 promotes cell growth and metastasis via affecting HuR mediated mRNA stability of EGFR in renal cancer. <i>Cell Death and Disease</i> , 2019, 10, 154.	6.3	105
11	Systemic genome screening identifies the outcome associated focal loss of long noncoding RNA PRAL in hepatocellular carcinoma. <i>Hepatology</i> , 2016, 63, 850-863.	7.3	101
12	Antisense long non-coding RNA PCNA-AS1 promotes tumor growth by regulating proliferating cell nuclear antigen in hepatocellular carcinoma. <i>Cancer Letters</i> , 2014, 349, 87-94.	7.2	95
13	Expression of hepatitis B virus proteins in transgenic mice alters lipid metabolism and induces oxidative stress in the liver. <i>Journal of Hepatology</i> , 2008, 48, 12-19.	3.7	83
14	Plasma circular RNA panel to diagnose hepatitis B virus-related hepatocellular carcinoma: A large-scale, multicenter study. <i>International Journal of Cancer</i> , 2020, 146, 1754-1763.	5.1	83
15	Aldolase B inhibits metastasis through Ten ^{Eleven} Translocation 1 and serves as a prognostic biomarker in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2015, 14, 170.	19.2	64
16	HBV/Pregenomic RNA Increases the Stemness and Promotes the Development of HBV-Related HCC Through Reciprocal Regulation With Insulin-Like Growth Factor 2 mRNA-Binding Protein 3. <i>Hepatology</i> , 2021, 74, 1480-1495.	7.3	44
17	Molecular pattern of lncRNAs in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 198.	8.6	43
18	DNA methylation-regulated QPCT promotes sunitinib resistance by increasing HRAS stability in renal cell carcinoma. <i>Theranostics</i> , 2019, 9, 6175-6190.	10.0	43

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19	Aberrant expression of imprinted lncRNA MEG8 causes trophoblast dysfunction and abortion. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 17378-17390.	2.6	41
20	Value of DNA methylation in predicting curve progression in patients with adolescent idiopathic scoliosis. <i>EBioMedicine</i> , 2018, 36, 489-496.	6.1	40
21	The m6A mRNA demethylase FTO in granulosa cells retards FOS-dependent ovarian aging. <i>Cell Death and Disease</i> , 2021, 12, 744.	6.3	39
22	Overactivated neddylation pathway in human hepatocellular carcinoma. <i>Cancer Medicine</i> , 2018, 7, 3363-3372.	2.8	35
23	Long noncoding RNA H19 inhibits the proliferation of fetal liver cells and the Wnt signaling pathway. <i>FEBS Letters</i> , 2016, 590, 559-570.	2.8	33
24	An Altered Pattern of Liver Apolipoprotein A-I Isoforms Is Implicated in Male Chronic Hepatitis B Progression. <i>Journal of Proteome Research</i> , 2010, 9, 134-143.	3.7	28
25	Asymmetric expression of H19 and ADIPOQ in concave/convex paravertebral muscles is associated with severe adolescent idiopathic scoliosis. <i>Molecular Medicine</i> , 2018, 24, 48.	4.4	25
26	Gain of UBE2D1 facilitates hepatocellular carcinoma progression and is associated with DNA damage caused by continuous IL-6. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 290.	8.6	24
27	A novel HBx genotype serves as a preoperative predictor and fails to activate the JAK1/STATs pathway in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2019, 70, 904-917.	3.7	21
28	IL-17A promotes the invasion/metastasis cascade via the AKT pathway in hepatocellular carcinoma. <i>Molecular Oncology</i> , 2018, 12, 936-952.	4.6	19
29	CD24: a marker of granulosa cell subpopulation and a mediator of ovulation. <i>Cell Death and Disease</i> , 2019, 10, 791.	6.3	19
30	Urinary bladder matrix scaffolds improve endometrial regeneration in a rat model of intrauterine adhesions. <i>Biomaterials Science</i> , 2020, 8, 988-996.	5.4	19
31	HNRNPA1-mediated 3' UTR length changes of <i>HN1</i> contributes to cancer- and senescence-associated phenotypes. <i>Aging</i> , 2019, 11, 4407-4437.	3.1	19
32	Genomic Characteristics of Gender Dysphoria Patients and Identification of Rare Mutations in RYR3 Gene. <i>Scientific Reports</i> , 2017, 7, 8339.	3.3	16
33	FCER1G positively relates to macrophage infiltration in clear cell renal cell carcinoma and contributes to unfavorable prognosis by regulating tumor immunity. <i>BMC Cancer</i> , 2022, 22, 140.	2.6	16
34	Angiopoietin-like protein 3 blocks nuclear import of FAK and contributes to sorafenib response. <i>British Journal of Cancer</i> , 2018, 119, 450-461.	6.4	15
35	DNA Immunization Perturbs Lipid Metabolites and Increases Risk of Atherogenesis. <i>Journal of Proteome Research</i> , 2008, 7, 741-748.	3.7	13
36	Paraoxonase 3 inhibits cell proliferation and serves as a prognostic predictor in hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 70045-70057.	1.8	13

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37	Sanger sequencing in exonic regions of STK11 gene uncovers a novel de-novo germline mutation (c.962_963delCC) associated with Peutz-Jeghers syndrome and elevated cancer risk: case report of a Chinese patient. <i>BMC Medical Genetics</i> , 2017, 18, 130.	2.1	11
38	Enhanced Capacity of Antigen Presentation of HBC-VLP-Pulsed RAW264.7 Cells Revealed by Proteomics Analysis. <i>Journal of Proteome Research</i> , 2008, 7, 4898-4903.	3.7	10
39	A 23-Nucleotide Deletion in STK11 Gene Causes Peutz-Jeghers Syndrome and Malignancy in a Chinese Patient Without a Positive Family History. <i>Digestive Diseases and Sciences</i> , 2017, 62, 3014-3020.	2.3	9
40	The altered activity of P53 signaling pathway by STK11 gene mutations and its cancer phenotype in Peutz-Jeghers syndrome. <i>BMC Medical Genetics</i> , 2018, 19, 141.	2.1	9
41	Caveolin-1 promotes trophoblast cell invasion through the focal adhesion kinase (FAK) signalling pathway during early human placental development. <i>Reproduction, Fertility and Development</i> , 2019, 31, 1057.	0.4	9
42	Novel ZP1 pathogenic variants identified in an infertile patient and a successful live birth following ICSI treatment. <i>Clinical Genetics</i> , 2020, 97, 787-788.	2.0	9
43	Exome sequencing analysis identifies frequent oligogenic involvement and <i>FLNB</i> variants in adolescent idiopathic scoliosis. <i>Journal of Medical Genetics</i> , 2020, 57, 405-413.	3.2	9
44	Dysregulated N6-methyladenosine (m6A) processing in hepatocellular carcinoma. <i>Annals of Hepatology</i> , 2021, 25, 100538.	1.5	9
45	DNA hypermethylation modification promotes the development of hepatocellular carcinoma by depressing the tumor suppressor gene ZNF334. <i>Cell Death and Disease</i> , 2022, 13, 446.	6.3	6
46	The Efficacy and Safety of the mTOR Signaling Pathway Activator, MHY1485, for in vitro Activation of Human Ovarian Tissue. <i>Frontiers in Genetics</i> , 2020, 11, 603683.	2.3	5
47	Down-regulation of cancer-associated gene CDC73 contributes to cellular senescence. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 809-814.	2.1	2
48	Genome sequence and pathogenicity of <i>Vibrio vulnificus</i> strain MCCC 1A08743 isolated from contaminated prawns. <i>Biology Open</i> , 2022, 11, .	1.2	2
49	Functional variants of hepatocyte growth factor identified in patients with adolescent idiopathic scoliosis. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 18236-18245.	2.6	1
50	Novel LAT Pathogenic Variants in a POI Family and Its Role in the Ovary. <i>Frontiers in Genetics</i> , 2021, 12, 764160.	2.3	1