

Yan Huang

List of Publications by Year in descending order

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105
papers

2,848
citations

218381

26
h-index

205818

48
g-index

107
all docs

107
docs citations

107
times ranked

3661
citing authors

#	ARTICLE	IF	CITATIONS
1	Neoadjuvant PD-1 blockade with toripalimab, with or without celecoxib, in mismatch repair-deficient or microsatellite instability-high, locally advanced, colorectal cancer (PICC): a single-centre, parallel-group, non-comparative, randomised, phase 2 trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2022, 7, 38-48.	3.7	111
2	Development and validation of a radiopathomics model to predict pathological complete response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer: a multicentre observational study. <i>The Lancet Digital Health</i> , 2022, 4, e8-e17.	5.9	91
3	Rectal intramucosal carcinoma with lymph node metastasis and tumor deposit. <i>Asian Journal of Surgery</i> , 2022, , .	0.2	0
4	mFOLFOXIRI with or without bevacizumab for conversion therapy of RAS/BRAF/PIK3CA mutant unresectable colorectal liver metastases: the FORBES non-randomized phase II trial. <i>Annals of Translational Medicine</i> , 2022, 10, 171-171.	0.7	5
5	Development and Validation of a Novel Prognostic Nomogram Combined With Desmoplastic Reaction for Synchronous Colorectal Peritoneal Metastasis. <i>Frontiers in Oncology</i> , 2022, 12, 826830.	1.3	3
6	Comprehensive Analysis of Potential Biomarkers of Acute Lymphoblastic Leukemia in Children by Using a Competing Endogenous RNA Network. <i>Journal of Oncology</i> , 2022, 2022, 1-15.	0.6	1
7	TIN2 deficiency leads to ALT-associated phenotypes and differentiation defects in embryonic stem cells. <i>Stem Cell Reports</i> , 2022, 17, 1183-1197.	2.3	3
8	The prognostic and predictive value of mismatch repair status in patients with locally advanced rectal cancer following neoadjuvant therapy. <i>Annals of Translational Medicine</i> , 2022, 10, 491-491.	0.7	6
9	Induction of Accelerated Aging in a Mouse Model. <i>Cells</i> , 2022, 11, 1418.	1.8	14
10	Natural Product Library Screens Identify Sanguinarine Chloride as a Potent Inhibitor of Telomerase Expression and Activity. <i>Cells</i> , 2022, 11, 1485.	1.8	7
11	Contrast-enhanced Ultrasound Imaging Features of Focal Chemotherapy-induced Sinusoidal Injury in Patients With Colorectal Cancer. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 141-149.	0.8	1
12	Modified FOLFOXIRI With or Without Cetuximab as Conversion Therapy in Patients with <i>RAS</i> / <i>BRAF</i> Wild-Type Unresectable Liver Metastases Colorectal Cancer: The FOCULM Multicenter Phase II Trial. <i>Oncologist</i> , 2021, 26, e90-e98.	1.9	24
13	The storage stability of <i>Bacillus subtilis</i> spore displaying cysteine protease of <i>Clonorchis sinensis</i> and its effect on improving the gut microbiota of mice. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 2513-2526.	1.7	5
14	A next-generation sequencing-based strategy combining microsatellite instability and tumor mutation burden for comprehensive molecular diagnosis of advanced colorectal cancer. <i>BMC Cancer</i> , 2021, 21, 282.	1.1	45
15	The Spectrum, Tendency and Predictive Value of PIK3CA Mutation in Chinese Colorectal Cancer Patients. <i>Frontiers in Oncology</i> , 2021, 11, 595675.	1.3	4
16	TRIM28 inhibits alternative lengthening of telomere phenotypes by protecting SETDB1 from degradation. <i>Cell and Bioscience</i> , 2021, 11, 149.	2.1	8
17	Gemcitabine Plus Cisplatin Versus Fluorouracil Plus Cisplatin as First-Line Therapy for Recurrent or Metastatic Nasopharyngeal Carcinoma: Final Overall Survival Analysis of GEM20110714 Phase III Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 3273-3282.	0.8	48
18	Hypofractionated Intensity Modulated Radiation Therapy With Concurrent Chemotherapy in Locally Advanced Non-Small Cell Lung Cancer: A Phase II Prospective Clinical Trial (GASTO1011). <i>Practical Radiation Oncology</i> , 2021, 11, 374-383.	1.1	15

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19	PRMT1 enhances oncogenic arginine methylation of NONO in colorectal cancer. <i>Oncogene</i> , 2021, 40, 1375-1389.	2.6	44
20	Inhibition of the PLK1â€Coupled Cell Cycle Machinery Overcomes Resistance to Oxaliplatin in Colorectal Cancer. <i>Advanced Science</i> , 2021, 8, e2100759.	5.6	29
21	Acquirement of HRP conjunct IgG anti-IgMs from most widely cultured freshwater fishes in China and its immunoreactivity. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20191024.	0.3	0
22	IL-6 and IL-10 gene polymorphisms and cirrhosis of liver risk from a comprehensive analysis. <i>BMC Endocrine Disorders</i> , 2021, 21, 242.	0.9	2
23	Oral delivery of <i>Bacillus subtilis</i> spores expressing <i>Clonorchis sinensis</i> paramyosin protects grass carp from cercaria infection. <i>Applied Microbiology and Biotechnology</i> , 2020, 104, 1633-1646.	1.7	24
24	SPEN induces miR-4652-3p to target HIPK2 in nasopharyngeal carcinoma. <i>Cell Death and Disease</i> , 2020, 11, 509.	2.7	19
25	Association of mismatch repair status with survival and response to neoadjuvant chemo(radio)therapy in rectal cancer. <i>Npj Precision Oncology</i> , 2020, 4, 26.	2.3	18
26	Density and distribution of lymphocytes in pretherapeutic rectal cancer and response to neoadjuvant therapy. <i>Gastroenterology Report</i> , 2020, 8, 445-452.	0.6	4
27	Evaluation of immune response to <i>Bacillus subtilis</i> spores expressing <i>Clonorchis sinensis</i> serpin3. <i>Parasitology</i> , 2020, 147, 1080-1087.	0.7	9
28	Amino acids serve as an important energy source for adult flukes of <i>Clonorchis sinensis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008287.	1.3	19
29	In vivo and in vitro studies using <i>Clonorchis sinensis</i> adult-derived total protein (CsTP) on cellular function and inflammatory effect in mouse and cell model. <i>Parasitology Research</i> , 2020, 119, 1641-1652.	0.6	4
30	MiR-185 targets POT1 to induce telomere dysfunction and cellular senescence. <i>Aging</i> , 2020, 12, 14791-14807.	1.4	14
31	Prognostic and predictive value of DNA mismatch repair status in patients with locally advanced rectal cancer following neoadjuvant therapy.. <i>Journal of Clinical Oncology</i> , 2020, 38, 210-210.	0.8	0
32	mFOLFOXIRI with or without cetuximab as conversion therapy in patients with RAS/BRAF wild-type unresectable liver metastases colorectal cancer: The FOCULM study.. <i>Journal of Clinical Oncology</i> , 2020, 38, 99-99.	0.8	3
33	Duration of FOLFOX adjuvant chemotherapy in high-risk stage II and stage III colon cancer with deficient DNA mismatch repair.. <i>Journal of Clinical Oncology</i> , 2020, 38, 4075-4075.	0.8	0
34	Effects of complement and serum IgG on rituximabâ€dependent natural killer cellâ€mediated cytotoxicity against Raji cells. <i>Oncology Letters</i> , 2019, 17, 339-347.	0.8	7
35	Molecular Decision Tree Algorithms Predict Individual Recurrence Pattern for Locally Advanced Nasopharyngeal Carcinoma. <i>Journal of Cancer</i> , 2019, 10, 3323-3332.	1.2	5
36	Distant Metastasis Risk Definition by Tumor Biomarkers Integrated Nomogram Approach for Locally Advanced Nasopharyngeal Carcinoma. <i>Cancer Control</i> , 2019, 26, 107327481988389.	0.7	7

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37	Impact of Cold Ischemic Time and Freeze-Thaw Cycles on RNA, DNA and Protein Quality in Colorectal Cancer Tissues Biobanking. <i>Journal of Cancer</i> , 2019, 10, 4978-4988.	1.2	3
38	Neoadjuvant Modified FOLFOX6 With or Without Radiation Versus Fluorouracil Plus Radiation for Locally Advanced Rectal Cancer: Final Results of the Chinese FOWARC Trial. <i>Journal of Clinical Oncology</i> , 2019, 37, 3223-3233.	0.8	219
39	<i>KRAS</i> G12V Mutation is an Adverse Prognostic Factor of Chinese Gastric Cancer Patients. <i>Journal of Cancer</i> , 2019, 10, 821-828.	1.2	20
40	Local environment in biopsy better predict the pathological response to neoadjuvant chemoradiotherapy in rectal cancer. <i>Bioscience Reports</i> , 2019, 39, .	1.1	13
41	Radiation-induced injury on surgical margins: a clue to anastomotic leakage after rectal-cancer resection with neoadjuvant chemoradiotherapy?. <i>Gastroenterology Report</i> , 2019, 7, 98-106.	0.6	21
42	Risk factors for colorectal neoplasia in patients with underlying inflammatory bowel disease: a multicenter study. <i>Gastroenterology Report</i> , 2019, 7, 67-73.	0.6	5
43	Prevalence of Burnout and Career Satisfaction Among Oncologists in China: A National Survey. <i>Oncologist</i> , 2019, 24, e480-e489.	1.9	19
44	Location of colorectal adenomas and serrated polyps in patients under age 50. <i>International Journal of Colorectal Disease</i> , 2019, 34, 2201-2204.	1.0	8
45	The Morphologic Features of Primary Epstein-Barr Virus Infection in the Gastrointestinal Tract. <i>American Journal of Surgical Pathology</i> , 2019, 43, 1253-1263.	2.1	7
46	Demographic trends and <i>KRAS/BRAF</i> ^{V600E} mutations in colorectal cancer patients of South China: A single-site report. <i>International Journal of Cancer</i> , 2019, 144, 2109-2117.	2.3	21
47	TOE1 acts as a 3' exonuclease for telomerase RNA and regulates telomere maintenance. <i>Nucleic Acids Research</i> , 2019, 47, 391-405.	6.5	38
48	Oral delivery of <i>Bacillus subtilis</i> spores expressing grass carp reovirus VP4 protein produces protection against grass carp reovirus infection. <i>Fish and Shellfish Immunology</i> , 2019, 84, 768-780.	1.6	39
49	Why regular church-goers have lower cardiovascular disease risks. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1198-1199.	0.8	1
50	Identifying a Major QTL Associated with Salinity Tolerance in Nile Tilapia Using QTL-Seq. <i>Marine Biotechnology</i> , 2018, 20, 98-107.	1.1	46
51	<i>Bacillus subtilis</i> spore with surface display of paramyosin from <i>Clonorchis sinensis</i> potentializes a promising oral vaccine candidate. <i>Parasites and Vectors</i> , 2018, 11, 156.	1.0	36
52	Analysis of <i>hpf1</i> expression and function in early embryonic development of zebrafish. <i>Development Genes and Evolution</i> , 2018, 228, 141-147.	0.4	3
53	Anti-Inflammatory Biologics and Anti-Tumoral Immune Therapies-Associated Colitis: A Focused Review of Literature. <i>Gastroenterology Research</i> , 2018, 11, 174-188.	0.4	19
54	Interobserver Agreement in the Diagnosis of Inflammatory Bowel Disease-Associated Neoplasia in China in Comparison to Subspecialized American Gastrointestinal Pathologists. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-9.	0.7	6

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55	Clonorchis sinensis adult-derived proteins elicit Th2 immune responses by regulating dendritic cells via mannose receptor. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006251.	1.3	14
56	The efficacy of first-line chemotherapy in recurrent or metastatic nasopharyngeal carcinoma: a systematic review and meta-analysis. <i>Annals of Translational Medicine</i> , 2018, 6, 201-201.	0.7	28
57	Comparative analysis of immune effects in mice model: Clonorchis sinensis cysteine protease generated from recombinant Escherichia coli and Bacillus subtilis spores. <i>Parasitology Research</i> , 2017, 116, 1811-1822.	0.6	5
58	Oral delivery of Bacillus subtilis spores expressing cysteine protease of Clonorchis sinensis to grass carp (<i>Ctenopharyngodon idellus</i>): Induces immune responses and has no damage on liver and intestine function. <i>Fish and Shellfish Immunology</i> , 2017, 64, 287-296.	1.6	35
59	Expression of Clonorchis sinensis GllsPLA2 protein in baculovirus-infected insect cells and its overexpression facilitating epithelial-mesenchymal transition in Huh7 cells via AKT pathway. <i>Parasitology Research</i> , 2017, 116, 1307-1316.	0.6	5
60	Clinical significance of spasmolytic polypeptide-expressing metaplasia and intestinal metaplasia in Epstein-Barr virus-associated and Epstein-Barr virus-negative gastric cancer. <i>Human Pathology</i> , 2017, 63, 128-138.	1.1	12
61	Glycerol kinase-like proteins cooperate with Pld6 in regulating sperm mitochondrial sheath formation and male fertility. <i>Cell Discovery</i> , 2017, 3, 17030.	3.1	27
62	Secreted phospholipase A2 of Clonorchis sinensis activates hepatic stellate cells through a pathway involving JNK signalling. <i>Parasites and Vectors</i> , 2017, 10, 147.	1.0	11
63	Clonorchis sinensis granulin: identification, immunolocalization, and function in promoting the metastasis of cholangiocarcinoma and hepatocellular carcinoma. <i>Parasites and Vectors</i> , 2017, 10, 262.	1.0	28
64	Clonorchis sinensis lysophospholipase A upregulates IL-25 expression in macrophages as a potential pathway to liver fibrosis. <i>Parasites and Vectors</i> , 2017, 10, 295.	1.0	13
65	Immune response induced by oral delivery of Bacillus subtilis spores expressing enolase of Clonorchis sinensis in grass carps (<i>Ctenopharyngodon idellus</i>). <i>Fish and Shellfish Immunology</i> , 2017, 60, 318-325.	1.6	33
66	Sequence analysis and characterization of pyruvate kinase from Clonorchis sinensis, a 53.1-kDa homopentamer, implicated immune protective efficacy against clonorchiasis. <i>Parasites and Vectors</i> , 2017, 10, 557.	1.0	4
67	Csseverin inhibits apoptosis through mitochondria-mediated pathways triggered by Ca ²⁺ + dyshomeostasis in hepatocarcinoma PLC cells. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006074.	1.3	9
68	Sclerosing Mesenteritis: Multidisciplinary Collaboration Is Essential for Diagnosis and Treatment. <i>Gastroenterology Research</i> , 2017, 10, 50-55.	0.4	4
69	Downregulation of phosphorylated MKK4 is associated with a poor prognosis in colorectal cancer patients. <i>Oncotarget</i> , 2017, 8, 34352-34361.	0.8	8
70	The immunological characteristics and probiotic function of recombinant Bacillus subtilis spore expressing Clonorchis sinensis cysteine protease. <i>Parasites and Vectors</i> , 2016, 9, 648.	1.0	20
71	Ccndbp1 is a novel positive regulator of skeletal myogenesis. <i>Journal of Cell Science</i> , 2016, 129, 2767-77.	1.2	6
72	Interleukin-13 is involved in the formation of liver fibrosis in Clonorchis sinensis-infected mice. <i>Parasitology Research</i> , 2016, 115, 2653-2660.	0.6	18

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73	Modified FOLFOX6 With or Without Radiation Versus Fluorouracil and Leucovorin With Radiation in Neoadjuvant Treatment of Locally Advanced Rectal Cancer: Initial Results of the Chinese FOWARC Multicenter, Open-Label, Randomized Three-Arm Phase III Trial. <i>Journal of Clinical Oncology</i> , 2016, 34, 3300-3307.	0.8	307
74	Current status and perspectives of <i>Clonorchis sinensis</i> and clonorchiasis: epidemiology, pathogenesis, omics, prevention and control. <i>Infectious Diseases of Poverty</i> , 2016, 5, 71.	1.5	125
75	SmedOB1 is Required for Planarian Homeostasis and Regeneration. <i>Scientific Reports</i> , 2016, 6, 34013.	1.6	6
76	MicroRNA-509 ^{3p} increases the sensitivity of epithelial ovarian cancer cells to cisplatin-induced apoptosis. <i>Pharmacogenomics</i> , 2016, 17, 187-197.	0.6	23
77	Expression and prognostic roles of PIK3CA, JAK2, PD-L1, and PD-L2 in Epstein-Barr virus-associated gastric carcinoma. <i>Human Pathology</i> , 2016, 53, 25-34.	1.1	57
78	<i>Clonorchis sinensis</i> Co-infection Could Affect the Disease State and Treatment Response of HBV Patients. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004806.	1.3	19
79	Tumor volume reduction rate is superior to RECIST for predicting the pathological response of rectal cancer treated with neoadjuvant chemoradiation: Results from a prospective study. <i>Oncology Letters</i> , 2015, 9, 2680-2686.	0.8	27
80	Tumor Volume Reduction Rate Predicts Pathologic Tumor Response of Locally Advanced Rectal Cancer Treated with Neoadjuvant Chemotherapy alone: Results from a Prospective Trial. <i>Journal of Cancer</i> , 2015, 6, 636-642.	1.2	18
81	Identification and characterization of <i>Clonorchis sinensis</i> cathepsin B proteases in the pathogenesis of clonorchiasis. <i>Parasites and Vectors</i> , 2015, 8, 647.	1.0	17
82	Thioredoxin-2 Inhibits Mitochondrial Reactive Oxygen Species Generation and Apoptosis Stress Kinase-1 Activity to Maintain Cardiac Function. <i>Circulation</i> , 2015, 131, 1082-1097.	1.6	139
83	Advanced Enzymology, Expression Profile and Immune Response of <i>Clonorchis sinensis</i> Hexokinase Show Its Application Potential for Prevention and Control of Clonorchiasis. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003641.	1.3	13
84	Isolation of novel sequences targeting highly variable viral protein hemagglutinin. <i>MethodsX</i> , 2015, 2, 64-71.	0.7	1
85	Oral delivery of <i>Bacillus subtilis</i> spore expressing enolase of <i>Clonorchis sinensis</i> in rat model: induce systemic and local mucosal immune responses and has no side effect on liver function. <i>Parasitology Research</i> , 2015, 114, 2499-2505.	0.6	18
86	<i>Clonorchis sinensis</i> acetoacetyl-CoA thiolase: identification and characterization of its potential role in surviving in the bile duct. <i>Parasites and Vectors</i> , 2015, 8, 125.	1.0	5
87	Mediator TM messenger RNA processing. <i>Wiley Interdisciplinary Reviews RNA</i> , 2015, 6, 257-269.	3.2	5
88	Specific Tandem 3'UTR Patterns and Gene Expression Profiles in Mouse Thy1+ Germline Stem Cells. <i>PLoS ONE</i> , 2015, 10, e0145417.	1.1	7
89	Comparison of two serpins of <i>Clonorchis sinensis</i> by bioinformatics, expression, and localization in metacercaria. <i>Pathogens and Global Health</i> , 2014, 108, 179-185.	1.0	7
90	Levels of human replication factor C4, a clamp loader, correlate with tumor progression and predict the prognosis for colorectal cancer. <i>Journal of Translational Medicine</i> , 2014, 12, 320.	1.8	39

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91	Telomere regulation in pluripotent stem cells. <i>Protein and Cell</i> , 2014, 5, 194-202.	4.8	56
92	Surface display of <i>Clonorchis sinensis</i> enolase on <i>Bacillus subtilis</i> spores potentializes an oral vaccine candidate. <i>Vaccine</i> , 2014, 32, 1338-1345.	1.7	61
93	Systemic and local mucosal immune responses induced by orally delivered <i>Bacillus subtilis</i> spore expressing leucine aminopeptidase 2 of <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2014, 113, 3095-3103.	0.6	19
94	Molecular and biochemical characterizations of three fructose-1,6-bisphosphate aldolases from <i>Clonorchis sinensis</i> . <i>Molecular and Biochemical Parasitology</i> , 2014, 194, 36-43.	0.5	15
95	Sequence Analysis and Molecular Characterization of <i>Clonorchis sinensis</i> Hexokinase, an Unusual Trimeric 50-kDa Glucose-6-Phosphate-Sensitive Allosteric Enzyme. <i>PLoS ONE</i> , 2014, 9, e107940.	1.1	11
96	High SLFN11 expression to predict sensitivity of FOLFOX regimen in stage 2-3 colon cancer patients with KRAS wildtype.. <i>Journal of Clinical Oncology</i> , 2014, 32, e14618-e14618.	0.8	0
97	The biochemical and immunological characterization of two serpins from <i>Clonorchis sinensis</i> . <i>Molecular Biology Reports</i> , 2013, 40, 3977-3985.	1.0	12
98	Molecular characterization and immune modulation properties of <i>Clonorchis sinensis</i> -derived RNASET2. <i>Parasites and Vectors</i> , 2013, 6, 360.	1.0	25
99	Identification, sequence analysis and characterization of <i>Clonorchis sinensis</i> ubiquitin. <i>Experimental Parasitology</i> , 2013, 133, 62-69.	0.5	4
100	Molecular Characterization of Severin from <i>Clonorchis sinensis</i> Excretory/Secretory Products and Its Potential Anti-apoptotic Role in Hepatocarcinoma PLC Cells. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2606.	1.3	23
101	The Carcinogenic Liver Fluke, <i>Clonorchis sinensis</i> : New Assembly, Reannotation and Analysis of the Genome and Characterization of Tissue Transcriptomes. <i>PLoS ONE</i> , 2013, 8, e54732.	1.1	77
102	Identification and characterization of myophilin-like protein: a life stage and tissue-specific antigen of <i>Clonorchis sinensis</i> . <i>Parasitology Research</i> , 2012, 111, 1143-1150.	0.6	13
103	The draft genome of the carcinogenic human liver fluke <i>Clonorchis sinensis</i> . <i>Genome Biology</i> , 2011, 12, R107.	13.9	183
104	Oral administration of a <i>Bacillus subtilis</i> spore-based vaccine expressing <i>Clonorchis sinensis</i> tegumental protein 22.3kDa confers protection against <i>Clonorchis sinensis</i> . <i>Vaccine</i> , 2008, 26, 1817-1825.	1.7	81
105	A novel tegumental protein 31.8kDa of <i>Clonorchis sinensis</i> : sequence analysis, expression, and immunolocalization. <i>Parasitology Research</i> , 2007, 102, 77-81.	0.6	30