

Ming Kuang

List of Publications by Year in descending order

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Version: 2024-02-01

168
papers

5,552
citations

87888

38
h-index

106344

65
g-index

180
all docs

180
docs citations

180
times ranked

6229
citing authors

#	ARTICLE	IF	CITATIONS
1	Supramolecular Photothermal Nanomedicine Mediated Distant Tumor Inhibition via PD-1 and TIM-3 Blockage. <i>Frontiers in Chemistry</i> , 2020, 8, 1.	3.6	434
2	Percutaneous microwave and radiofrequency ablation for hepatocellular carcinoma: a retrospective comparative study. <i>Journal of Gastroenterology</i> , 2005, 40, 1054-1060.	5.1	227
3	Use of personal protective equipment against coronavirus disease 2019 by healthcare professionals in Wuhan, China: cross sectional study. <i>BMJ, The</i> , 2020, 369, m2195.	6.0	200
4	Liver Cancer: Increased Microwave Delivery to Ablation Zone with Cooled-Shaft Antenna”Experimental and Clinical Studies. <i>Radiology</i> , 2007, 242, 914-924.	7.3	166
5	Efficacy of microwave versus radiofrequency ablation for treatment of small hepatocellular carcinoma: experimental and clinical studies. <i>European Radiology</i> , 2012, 22, 1983-1990.	4.5	153
6	N7-Methylguanosine tRNA modification enhances oncogenic mRNA translation and promotes intrahepatic cholangiocarcinoma progression. <i>Molecular Cell</i> , 2021, 81, 3339-3355.e8.	9.7	146
7	Preoperative prediction of microvascular invasion in hepatocellular cancer: a radiomics model using Gd-EOB-DTPA-enhanced MRI. <i>European Radiology</i> , 2019, 29, 4648-4659.	4.5	144
8	Ultrasound-based radiomics score: a potential biomarker for the prediction of microvascular invasion in hepatocellular carcinoma. <i>European Radiology</i> , 2019, 29, 2890-2901.	4.5	130
9	CT-based peritumoral radiomics signatures to predict early recurrence in hepatocellular carcinoma after curative tumor resection or ablation. <i>Cancer Imaging</i> , 2019, 19, 11.	2.8	120
10	Apatinib inhibits VEGF signaling and promotes apoptosis in intrahepatic cholangiocarcinoma. <i>Oncotarget</i> , 2016, 7, 17220-17229.	1.8	113
11	Pretreatment prediction of immunoscore in hepatocellular cancer: a radiomics-based clinical model based on Gd-EOB-DTPA-enhanced MRI imaging. <i>European Radiology</i> , 2019, 29, 4177-4187.	4.5	110
12	Differential diagnosis between benign and malignant gallbladder diseases with real-time contrast-enhanced ultrasound. <i>European Radiology</i> , 2010, 20, 239-248.	4.5	108
13	Accurate prediction of responses to transarterial chemoembolization for patients with hepatocellular carcinoma by using artificial intelligence in contrast-enhanced ultrasound. <i>European Radiology</i> , 2020, 30, 2365-2376.	4.5	93
14	Phase II Randomized Trial of Autologous Formalin-Fixed Tumor Vaccine for Postsurgical Recurrence of Hepatocellular Carcinoma. <i>Clinical Cancer Research</i> , 2004, 10, 1574-1579.	7.0	92
15	Multiparametric ultrasomics of significant liver fibrosis: A machine learning-based analysis. <i>European Radiology</i> , 2019, 29, 1496-1506.	4.5	90
16	METTL1 promotes hepatocarcinogenesis via m ⁷ G tRNA modification”dependent translation control. <i>Clinical and Translational Medicine</i> , 2021, 11, e661.	4.0	89
17	Lnc”UCID Promotes G1/S Transition and Hepatoma Growth by Preventing DHX9”Mediated CDK6 Down”regulation. <i>Hepatology</i> , 2019, 70, 259-275.	7.3	83
18	Autocrine vascular endothelial growth factor signaling promotes cell proliferation and modulates sorafenib treatment efficacy in hepatocellular carcinoma. <i>Hepatology</i> , 2014, 60, 1264-1277.	7.3	77

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19	Deep Learning Radiomics Based on Contrast-Enhanced Ultrasound Might Optimize Curative Treatments for Very-Early or Early-Stage Hepatocellular Carcinoma Patients. <i>Liver Cancer</i> , 2020, 9, 397-413.	7.7	68
20	Intracellular autocrine VEGF signaling promotes EBDC cell proliferation, which can be inhibited by Apatinib. <i>Cancer Letters</i> , 2016, 373, 193-202.	7.2	67
21	Ethanol Ablation of Hepatocellular Carcinoma Up to 5.0 cm by Using a Multipronged Injection Needle with High-Dose Strategy. <i>Radiology</i> , 2009, 253, 552-561.	7.3	64
22	miR-500a-3p promotes cancer stem cells properties via STAT3 pathway in human hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 99.	8.6	64
23	CT-based radiomics for preoperative prediction of early recurrent hepatocellular carcinoma: technical reproducibility of acquisition and scanners. <i>Radiologia Medica</i> , 2020, 125, 697-705.	7.7	63
24	Risk factors and outcomes of postoperative pancreatic fistula after pancreatico-duodenectomy: an audit of 532 consecutive cases. <i>BMC Surgery</i> , 2015, 15, 34.	1.3	62
25	Insufficient Radiofrequency Ablation Promotes Hepatocellular Carcinoma Metastasis Through N6-Methyladenosine mRNA Methylation-Dependent Mechanism. <i>Hepatology</i> , 2021, 74, 1339-1356.	7.3	62
26	Microwave ablation is as effective as radiofrequency ablation for very-early-stage hepatocellular carcinoma. <i>Chinese Journal of Cancer</i> , 2017, 36, 14.	4.9	61
27	Advanced Recurrent Hepatocellular Carcinoma: Treatment with Sorafenib Alone or in Combination with Transarterial Chemoembolization and Radiofrequency Ablation. <i>Radiology</i> , 2018, 287, 705-714.	7.3	59
28	Stress-induced phosphoprotein 1 mediates hepatocellular carcinoma metastasis after insufficient radiofrequency ablation. <i>Oncogene</i> , 2018, 37, 3514-3527.	5.9	57
29	Microvascular Invasion as a Predictor of Response to Treatment with Sorafenib and Transarterial Chemoembolization for Recurrent Intermediate-Stage Hepatocellular Carcinoma. <i>Radiology</i> , 2019, 292, 237-247.	7.3	53
30	miR-217 targeting DKK1 promotes cancer stem cell properties via activation of the Wnt signaling pathway in hepatocellular carcinoma. <i>Oncology Reports</i> , 2017, 38, 2351-2359.	2.6	50
31	MicroRNA-15a-5p suppresses cancer proliferation and division in human hepatocellular carcinoma by targeting BDNF. <i>Tumor Biology</i> , 2016, 37, 5821-5828.	1.8	48
32	Sublethal heat treatment of hepatocellular carcinoma promotes intrahepatic metastasis and stemness in a VEGFR1-dependent manner. <i>Cancer Letters</i> , 2019, 460, 29-40.	7.2	48
33	Long-Term Outcome of Percutaneous Ablation in Very Early-Stage Hepatocellular Carcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 2165-2171.	1.7	46
34	Multiparametric radiomics improve prediction of lymph node metastasis of rectal cancer compared with conventional radiomics. <i>Life Sciences</i> , 2018, 208, 55-63.	4.3	46
35	Nanomedicines reveal how PBOV1 promotes hepatocellular carcinoma for effective gene therapy. <i>Nature Communications</i> , 2018, 9, 3430.	12.8	44
36	Integrative metabolomic characterisation identifies altered portal vein serum metabolome contributing to human hepatocellular carcinoma. <i>Gut</i> , 2022, 71, 1203-1213.	12.1	44

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37	Comparison of Sonazoid and SonoVue in the Diagnosis of Focal Liver Lesions: A Preliminary Study. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 2417-2425.	1.7	43
38	NOD-like receptor X1 functions as a tumor suppressor by inhibiting epithelial-mesenchymal transition and inducing aging in hepatocellular carcinoma cells. <i>Journal of Hematology and Oncology</i> , 2018, 11, 28.	17.0	41
39	APLN promotes hepatocellular carcinoma through activating PI3K/Akt pathway and is a druggable target. <i>Theranostics</i> , 2019, 9, 5246-5260.	10.0	41
40	The Immunology of Hepatocellular Carcinoma. <i>Vaccines</i> , 2021, 9, 1184.	4.4	41
41	Combined transcatheter arterial chemoembolization and radiofrequency ablation versus hepatectomy for recurrent hepatocellular carcinoma after initial surgery: a propensity score matching study. <i>European Radiology</i> , 2018, 28, 3522-3531.	4.5	40
42	Irreversible electroporation induces CD8+ T cell immune response against post-ablation hepatocellular carcinoma growth. <i>Cancer Letters</i> , 2021, 503, 1-10.	7.2	40
43	Eliminating METTL1-mediated accumulation of PMN-MDSCs prevents hepatocellular carcinoma recurrence after radiofrequency ablation. <i>Hepatology</i> , 2023, 77, 1122-1138.	7.3	39
44	Safety margin after radiofrequency ablation of hepatocellular carcinoma: precise assessment with a three-dimensional reconstruction technique using CT imaging. <i>International Journal of Hyperthermia</i> , 2018, 34, 1135-1141.	2.5	38
45	Apatinib potentiates irradiation effect via suppressing PI3K/AKT signaling pathway in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 454.	8.6	38
46	Peritumoral tissue on preoperative imaging reveals microvascular invasion in hepatocellular carcinoma: a systematic review and meta-analysis. <i>Abdominal Radiology</i> , 2018, 43, 3324-3330.	2.1	36
47	Screening for immune-potentiating antigens from hepatocellular carcinoma patients after radiofrequency ablation by serum proteomic analysis. <i>BMC Cancer</i> , 2018, 18, 117.	2.6	35
48	Development and Validation of a Novel Signature to Predict Overall Survival in "Driver Gene"-negative Lung Adenocarcinoma (LUAD): Results of a Multicenter Study. <i>Clinical Cancer Research</i> , 2019, 25, 1546-1556.	7.0	35
49	Preoperative prediction of tumour deposits in rectal cancer by an artificial neural network-based US radiomics model. <i>European Radiology</i> , 2020, 30, 1969-1979.	4.5	35
50	Local Recurrence after Radiofrequency Ablation of Hepatocellular Carcinoma: Treatment Choice and Outcome. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 1466-1475.	1.7	34
51	Comparison between M-score and LR-M in the reporting system of contrast-enhanced ultrasound LI-RADS. <i>European Radiology</i> , 2019, 29, 4249-4257.	4.5	33
52	Novel Prognostic Nomograms Based on Inflammation-Related Markers for Patients with Hepatocellular Carcinoma Underwent Hepatectomy. <i>Cancer Research and Treatment</i> , 2019, 51, 1464-1478.	3.0	33
53	Preparedness of medical education in China: Lessons from the COVID-19 outbreak. <i>Medical Teacher</i> , 2020, 42, 787-790.	1.8	32
54	Radiomics using CT images for preoperative prediction of futile resection in intrahepatic cholangiocarcinoma. <i>European Radiology</i> , 2021, 31, 2368-2376.	4.5	32

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55	Autocrine STIP1 signaling promotes tumor growth and is associated with disease outcome in hepatocellular carcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 365-372.	2.1	31
56	Artificial intelligence assists identifying malignant <i>versus</i> benign liver lesions using contrast-enhanced ultrasound. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2875-2883.	2.8	30
57	Differentiation of intrahepatic cholangiocarcinoma from hepatocellular carcinoma in high-risk patients: A predictive model using contrast-enhanced ultrasound. <i>World Journal of Gastroenterology</i> , 2018, 24, 3786-3798.	3.3	30
58	Combination Neoantigen-Based Dendritic Cell Vaccination and Adoptive T-Cell Transfer Induces Antitumor Responses Against Recurrence of Hepatocellular Carcinoma. <i>Cancer Immunology Research</i> , 2022, 10, 728-744.	3.4	27
59	Prognostic value of preoperative serum gamma-glutamyltranspeptidase in patients with hepatocellular carcinoma after hepatectomy. <i>Tumor Biology</i> , 2016, 37, 3433-3440.	1.8	25
60	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.	7.0	24
61	Multiomic Analysis Reveals Comprehensive Tumor Heterogeneity and Distinct Immune Subtypes in Multifocal Intrahepatic Cholangiocarcinoma. <i>Clinical Cancer Research</i> , 2022, 28, 1896-1910.	7.0	24
62	Cell cycle-related kinase reprograms the liver immune microenvironment to promote cancer metastasis. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1005-1015.	10.5	23
63	Lack of Response to Transarterial Chemoembolization for Intermediate-Stage Hepatocellular Carcinoma: Abandon or Repeat?. <i>Radiology</i> , 2021, 298, 680-692.	7.3	23
64	Percutaneous thermal ablation for the treatment of colorectal liver metastases and hepatocellular carcinoma: a comparison of local therapeutic efficacy. <i>International Journal of Hyperthermia</i> , 2017, 33, 446-453.	2.5	22
65	Multiple antenna placement in microwave ablation assisted by a three-dimensional fusion image navigation system for hepatocellular carcinoma. <i>International Journal of Hyperthermia</i> , 2018, 35, 122-132.	2.5	22
66	Predictive factors of treatment outcomes after percutaneous ablation of hepatocellular carcinoma in the caudate lobe: a retrospective study. <i>BMC Cancer</i> , 2019, 19, 699.	2.6	20
67	CISD2 associated with proliferation indicates negative prognosis in patients with hepatocellular carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 13725-38.	0.5	20
68	Precise fibrosis staging with shear wave elastography in chronic hepatitis B depends on liver inflammation and steatosis. <i>Hepatology International</i> , 2020, 14, 190-201.	4.2	19
69	Using new criteria to improve the differentiation between HCC and non-HCC malignancies: clinical practice and discussion in CEUS LI-RADS 2017. <i>Radiologia Medica</i> , 2022, 127, 1-10.	7.7	19
70	First Experience of Ultrasound-guided Percutaneous Ablation for Recurrent Hepatoblastoma after Liver Resection in Children. <i>Scientific Reports</i> , 2015, 5, 16805.	3.3	18
71	Mcl-1 Is a Novel Target of miR-26b That Is Associated with the Apoptosis Induced by TRAIL in HCC Cells. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	18
72	Combined radiofrequency ablation and ethanol injection versus repeat hepatectomy for elderly patients with recurrent hepatocellular carcinoma after initial hepatic surgery. <i>International Journal of Hyperthermia</i> , 2018, 34, 1029-1037.	2.5	17

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73	Preoperative Pathological Grading of Hepatocellular Carcinoma Using Ultrasonics of Contrast-Enhanced Ultrasound. <i>Academic Radiology</i> , 2021, 28, 1094-1101.	2.5	17
74	Prediction of Post-hepatectomy Liver Failure in Patients With Hepatocellular Carcinoma Based on Radiomics Using Gd-EOB-DTPA-Enhanced MRI: The Liver Failure Model. <i>Frontiers in Oncology</i> , 2021, 11, 605296.	2.8	17
75	Lenvatinib combined with transarterial chemoembolization as first-line treatment of advanced hepatocellular carcinoma: A phase 3, multicenter, randomized controlled trial.. <i>Journal of Clinical Oncology</i> , 2022, 40, 380-380.	1.6	17
76	Methyltransferase 1 is required for nonhomologous endâ€‘joining repair and renders hepatocellular carcinoma resistant to radiotherapy. <i>Hepatology</i> , 2023, 77, 1896-1910.	7.3	17
77	Risk Factors for Bile Duct Injury After Percutaneous Thermal Ablation of Malignant Liver Tumors: A Retrospective Caseâ€‘Control Study. <i>Digestive Diseases and Sciences</i> , 2017, 62, 1086-1094.	2.3	16
78	Anti-PD-1 Immunotherapy and Radiotherapy for Stage IV Intrahepatic Cholangiocarcinoma: A Case Report. <i>Frontiers in Medicine</i> , 2020, 7, 368.	2.6	16
79	Machine Learning-Based Ultrasonics Improves the Diagnostic Performance in Differentiating Focal Nodular Hyperplasia and Atypical Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 544979.	2.8	16
80	CircRNA UBAP2 serves as a sponge of miR-1294 to increase tumorigenesis in hepatocellular carcinoma through regulating c-Myc expression. <i>Carcinogenesis</i> , 2021, 42, 1293-1303.	2.8	16
81	Combined percutaneous radiofrequency ablation and ethanol injection versus hepatic resection for 2.1â€‘5.0 cm solitary hepatocellular carcinoma: a retrospective comparative multicentre study. <i>European Radiology</i> , 2018, 28, 3651-3660.	4.5	15
82	The presence of microvascular invasion guides treatment strategy in recurrent HBV-related HCC. <i>European Radiology</i> , 2020, 30, 3473-3485.	4.5	15
83	Sorafenib versus Transarterial chemoembolization for advanced-stage hepatocellular carcinoma: a cost-effectiveness analysis. <i>BMC Cancer</i> , 2018, 18, 392.	2.6	14
84	YTHDF1 promotes intrahepatic cholangiocarcinoma progression via regulating EGFR mRNA translation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 1156-1168.	2.8	14
85	Novel Models Predict Postsurgical Recurrence and Overall Survival for Patients with Hepatitis B Virus-Related Solitary Hepatocellular Carcinoma â‰¥10 cm and Without Portal Venous Tumor Thrombus. <i>Oncologist</i> , 2020, 25, e1552-e1561.	3.7	13
86	Inter-reader agreement of CEUS LI-RADS among radiologists with different levels of experience. <i>European Radiology</i> , 2021, 31, 6758-6767.	4.5	13
87	Abnormal bile acid-microbiota crosstalk promotes the development of hepatocellular carcinoma. <i>Hepatology International</i> , 2022, 16, 396-411.	4.2	13
88	Personalized treatment for hepatocellular carcinoma: Current status and future perspectives. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, 37, 1197-1206.	2.8	13
89	Need for normalization: the non-standard reference standard for microvascular invasion diagnosis in hepatocellular carcinoma. <i>World Journal of Surgical Oncology</i> , 2018, 16, 50.	1.9	12
90	Preoperative Survival Prediction in Intrahepatic Cholangiocarcinoma Using an Ultrasoundâ€‘Based Radiographicâ€‘Radiomics Signature. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 1483-1495.	1.7	12

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91	Ultrasound-Guided Percutaneous Radiofrequency Ablation of Liver Metastasis From Ovarian Cancer: A Single-Center Initial Experience. <i>International Journal of Gynecological Cancer</i> , 2017, 27, 1261-1267.	2.5	11
92	Transarterial Chemoembolization Followed by Radiofrequency Ablation for Hepatocellular Carcinoma: Impact of the Time Interval between the Two Treatments on Outcome. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1879-1886.	0.5	11
93	Perioperative blood transfusion has distinct postsurgical oncologic impact on patients with different stage of hepatocellular carcinoma. <i>BMC Cancer</i> , 2020, 20, 487.	2.6	11
94	Shear wave elastography-based ultrasonomics: differentiating malignant from benign focal liver lesions. <i>Abdominal Radiology</i> , 2021, 46, 237-248.	2.1	11
95	Longitudinal radiomics algorithm of posttreatment computed tomography images for early detecting recurrence of hepatocellular carcinoma after resection or ablation. <i>Translational Oncology</i> , 2021, 14, 100866.	3.7	11
96	Microvascular Invasion Status and Its Survival Impact in Hepatocellular Carcinoma Depend on Tissue Sampling Protocol. <i>Annals of Surgical Oncology</i> , 2021, 28, 6747-6757.	1.5	11
97	Contrast-Enhanced Ultrasound for Differentiation Between Poorly Differentiated Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma. <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 1213-1225.	1.7	11
98	Treatment effect of radiofrequency ablation versus liver transplantation and surgical resection for hepatocellular carcinoma within Milan criteria: a population-based study. <i>European Radiology</i> , 2021, 31, 5379-5389.	4.5	11
99	Contrast-Enhanced Sonographically Guided Thermal Ablation for Treatment of Solid Organ Hemorrhage. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 907-915.	1.7	10
100	Differentiation between combined hepatocellular cholangiocarcinoma and hepatocellular carcinoma: comparison of diagnostic performance between ultrasonomics-based model and CEUS LI-RADS v2017. <i>BMC Medical Imaging</i> , 2022, 22, 36.	2.7	10
101	Reproducibility of radiomics features from ultrasound images: influence of image acquisition and processing. <i>European Radiology</i> , 2022, 32, 5843-5851.	4.5	10
102	Deep learning for evaluation of microvascular invasion in hepatocellular carcinoma from tumor areas of histology images. <i>Hepatology International</i> , 2022, 16, 590-602.	4.2	10
103	Outcomes after hepatectomy of patients with positive HBcAb Non-B Non-C hepatocellular carcinoma compared to overt hepatitis B virus hepatocellular carcinoma. <i>Clinical and Translational Oncology</i> , 2020, 22, 401-410.	2.4	9
104	Differentiation of regenerative nodule, dysplastic nodule, and small hepatocellular carcinoma in cirrhotic patients: a contrast-enhanced ultrasound-based multivariable model analysis. <i>European Radiology</i> , 2020, 30, 4741-4751.	4.5	9
105	Educational needs in the COVID-19 pandemic: a Delphi study among doctors and nurses in Wuhan, China. <i>BMJ Open</i> , 2021, 11, e045940.	1.9	9
106	Microwave ablation versus other interventions for hepatocellular carcinoma: A systematic review and meta-analysis. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 379.	0.9	9
107	The role of quantitation of real-time 3-dimensional contrast-enhanced ultrasound in detecting microvascular invasion: an in vivo study. <i>Abdominal Radiology</i> , 2016, 41, 1973-1979.	2.1	8
108	3-D Contrast-Enhanced Ultrasound Fusion Imaging: A New Technique to Evaluate the Ablative Margin of Radiofrequency Ablation for Hepatocellular Carcinoma. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 1933-1943.	1.5	8

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109	Contrast-enhanced ultrasound-guided feeding artery ablation as add-on to percutaneous radiofrequency ablation for hypervascular hepatocellular carcinoma with a modified ablative technique and tumor perfusion evaluation. <i>International Journal of Hyperthermia</i> , 2020, 37, 1016-1026.	2.5	8
110	Improvement of the management of mental well-being and empathy in Chinese medical students: a randomized controlled study. <i>BMC Medical Education</i> , 2021, 21, 378.	2.4	8
111	LR-M Observations on Contrast-Enhanced Ultrasound: Detection of Hepatocellular Carcinoma Using Additional Features in Comparison With Current LI-RADS Criteria. <i>American Journal of Roentgenology</i> , 2022, 219, 76-85.	2.2	8
112	Role of Portal Vein Tumor Thrombosis in Quantitative Perfusion Analysis of Contrast-Enhanced Ultrasound of Hepatocellular Carcinoma. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1277-1286.	1.5	7
113	Ultrasound and Contrast-Enhanced Ultrasound for Evaluation of Irreversible Electroporation Ablation: In Vivo Proof of Concept in Normal Porcine Liver. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2639-2649.	1.5	7
114	An assessment of liver lesions using a combination of CEUS LI-RADS and AFP. <i>Abdominal Radiology</i> , 2022, 47, 1311-1320.	2.1	7
115	Prediction of Microvascular Invasion in Hepatocellular Carcinoma with Expert-Inspired and Skeleton Sharing Deep Learning. <i>Liver International</i> , 2022, , .	3.9	7
116	Mechanistic insight of SARS-CoV-2 infection using human hepatobiliary organoids. <i>Gut</i> , 2023, 72, 216-218.	12.1	7
117	Feasibility and outcomes of percutaneous radiofrequency ablation for intrahepatic recurrent hepatocellular carcinoma after liver transplantation: a single-center experience. <i>International Journal of Hyperthermia</i> , 2020, 37, 1202-1209.	2.5	6
118	A new platform for laparoscopic training: initial evaluation of the ex-vivo live multivisceral training device. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 374-382.	2.4	6
119	Specific CD8+ TCR Repertoire Recognizing Conserved Antigens of SARS-CoV-2 in Unexposed Population: A Prerequisite for Broad-Spectrum CD8+ T Cell Immunity. <i>Vaccines</i> , 2021, 9, 1093.	4.4	6
120	Pathological considerations of CEUS LI-RADS: correlation with fibrosis stage and tumour histological grade. <i>European Radiology</i> , 2021, 31, 5680-5688.	4.5	6
121	Cripto-1 promotes tumor invasion and predicts poor outcomes in hepatocellular carcinoma. <i>Carcinogenesis</i> , 2020, 41, 571-581.	2.8	5
122	The role of associating liver partition and portal vein ligation for staged hepatectomy in unresectable hepatitis B virus-related hepatocellular carcinoma. <i>Annals of Translational Medicine</i> , 2020, 8, 1402-1402.	1.7	5
123	Cirrhotic Nodule Transformation to Hepatocellular Carcinoma: Natural History and Predictive Biomarkers on Contrast-Enhanced Ultrasound. <i>American Journal of Roentgenology</i> , 2020, 214, 96-104.	2.2	4
124	Multiple-Electrode Switching-Based Radiofrequency Ablation vs. Conventional Radiofrequency Ablation for Single Early-Stage Hepatocellular Carcinoma Ranging From 2 to 5 Cm. <i>Frontiers in Oncology</i> , 2020, 10, 1150.	2.8	4
125	Hepatic resection versus transarterial chemoembolization in infiltrative hepatocellular carcinoma: A multicenter study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 2220-2228.	2.8	4
126	Articles That Use Artificial Intelligence for Ultrasound: A Reader's Guide. <i>Frontiers in Oncology</i> , 2021, 11, 631813.	2.8	4

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127	Consensus of Minimally Invasive and Multidisciplinary Comprehensive Treatment for Hepatocellular Carcinoma – 2020 Guangzhou Recommendations. <i>Frontiers in Oncology</i> , 2021, 11, 621834.	2.8	4
128	Tumor size-based validation of contrast-enhanced ultrasound liver imaging reporting and data system (CEUS LI-RADS) 2017 for hepatocellular carcinoma characterizing. <i>British Journal of Radiology</i> , 2021, 94, 20201359.	2.2	4
129	Innovative Synoptic Reporting With Seven-Point Sampling Protocol to Improve Detection Rate of Microvascular Invasion in Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 726239.	2.8	4
130	Contrast-enhanced ultrasound-based ultrasomics score: a potential biomarker for predicting early recurrence of hepatocellular carcinoma after resection or ablation. <i>British Journal of Radiology</i> , 2022, 95, 20210748.	2.2	4
131	Pemigatinib in Chinese patients with advanced/metastatic or surgically unresectable cholangiocarcinoma including FGFR2 fusion or rearrangement: Updated data from an open-label, single-arm, multicenter phase II study (CIBI375A201 study).. <i>Journal of Clinical Oncology</i> , 2022, 40, e16183-e16183.	1.6	4
132	Emerging insights on immunotherapy in liver cancer. <i>Antioxidants and Redox Signaling</i> , 0, , .	5.4	4
133	Chinese expert consensus of image-guided irreversible electroporation for pancreatic cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 613.	0.9	3
134	Three-day postoperative antibiotics reduces post-hepatectomy infection rate in hepatitis B virus-related hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2531-2539.	2.8	3
135	RGB Three-Channel SWE-Based Ultrasomics Model: Improving the Efficiency in Differentiating Focal Liver Lesions. <i>Frontiers in Oncology</i> , 2021, 11, 704218.	2.8	3
136	Contrast-enhanced US diagnostic algorithm of hepatocellular carcinoma in patients with occult hepatitis B. <i>Abdominal Radiology</i> , 2021, 47, 608.	2.1	3
137	TALETop: A multicenter, randomized study evaluating the efficacy and safety of hepatic resection for selected hepatocellular carcinoma with macrovascular invasion after initial atezolizumab plus bevacizumab treatment.. <i>Journal of Clinical Oncology</i> , 2022, 40, TPS4175-TPS4175.	1.6	3
138	Multipronged ethanol ablation combined with TACE for intermediate hepatocellular carcinoma. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2018, 27, 300-308.	1.2	2
139	The PROFILE of assessment program for internal medicine internship of Sun Yat-Sen University. <i>Medical Teacher</i> , 2019, 41, 603-605.	1.8	2
140	Perioperative Nursing of Patients with Pancreatic Cancer Treated with a Nanoknife. <i>Journal of Nanoscience and Nanotechnology</i> , 2020, 20, 6584-6590.	0.9	2
141	Prognostic Role of Time to Surgery in Hepatocellular Carcinoma at Barcelona Clinic Liver Cancer Stage 0-A. <i>Annals of Surgical Oncology</i> , 2020, 27, 3740-3753.	1.5	2
142	Strategy for treating vascular emergencies during the COVID-19 pandemic in China. <i>Journal of Vascular Surgery</i> , 2020, 72, 1173-1177.	1.1	2
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