List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mechanistic insight of SARS-CoV-2 infection using human hepatobiliary organoids. Gut, 2023, 72, 216-218.	12.1	7
2	Eliminating METTL1â€mediated accumulation of PMNâ€MDSCs prevents hepatocellular carcinoma recurrence after radiofrequency ablation. Hepatology, 2023, 77, 1122-1138.	7.3	39
3	Methyltransferase 1 is required for nonhomologous endâ€joining repair and renders hepatocellular carcinoma resistant to radiotherapy. Hepatology, 2023, 77, 1896-1910.	7.3	17
4	<scp>Contrastâ€Enhanced</scp> Ultrasound for Differentiation Between Poorly Differentiated Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma. Journal of Ultrasound in Medicine, 2022, 41, 1213-1225.	1.7	11
5	Integrative metabolomic characterisation identifies altered portal vein serum metabolome contributing to human hepatocellular carcinoma. Gut, 2022, 71, 1203-1213.	12.1	44
6	Multiomic Analysis Reveals Comprehensive Tumor Heterogeneity and Distinct Immune Subtypes in Multifocal Intrahepatic Cholangiocarcinoma. Clinical Cancer Research, 2022, 28, 1896-1910.	7.0	24
7	Preoperative Survival Prediction in Intrahepatic Cholangiocarcinoma Using an Ultrasound <scp>â€Based Radiographicâ€Radiomics</scp> Signature. Journal of Ultrasound in Medicine, 2022, 41, 1483-1495.	1.7	12
8	Comparison of Hepatic Resection with Percutaneous Ablation for Hepatocellular Carcinoma in the Caudate Lobe Within Milan Criteria. Journal of Gastrointestinal Surgery, 2022, 26, 323-332.	1.7	1
9	Using new criteria to improve the differentiation between HCC and non-HCC malignancies: clinical practice and discussion in CEUS LI-RADS 2017. Radiologia Medica, 2022, 127, 1-10.	7.7	19
10	<scp>Contrastâ€Enhanced</scp> Ultrasoundâ€Based Nomogram. Journal of Ultrasound in Medicine, 2022, 41, 1925-1938.	1.7	2
11	Contrast-enhanced ultrasound–based ultrasomics score: a potential biomarker for predicting early recurrence of hepatocellular carcinoma after resection or ablation. British Journal of Radiology, 2022, 95, 20210748.	2.2	4
12	Lenvatinib combined with transarterial chemoembolization as first-line treatment of advanced hepatocellular carcinoma: A phase 3, multicenter, randomized controlled trial Journal of Clinical Oncology, 2022, 40, 380-380.	1.6	17
13	An assessment of liver lesions using a combination of CEUS LI-RADS and AFP. Abdominal Radiology, 2022, 47, 1311-1320.	2.1	7
14	Abnormal bile acid-microbiota crosstalk promotes the development of hepatocellular carcinoma. Hepatology International, 2022, 16, 396-411.	4.2	13
15	Differentiation between combined hepatocellular cholangiocarcinoma and hepatocellular carcinoma: comparison of diagnostic performance between ultrasomics-based model and CEUS LI-RADS v2017. BMC Medical Imaging, 2022, 22, 36.	2.7	10
16	Reproducibility of radiomics features from ultrasound images: influence of image acquisition and processing. European Radiology, 2022, 32, 5843-5851.	4.5	10
17	The combination of radiotherapy and immunotherapy is effective and well tolerated for unresectable biliary tract cancer. International Journal of Radiation Oncology Biology Physics, 2022, , .	0.8	2
18	Role of Preoperational Imaging Traits for Guiding Treatment in Single â‰Â5Âcm Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, , 1.	1.5	2

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19	Deep learning for evaluation of microvascular invasion in hepatocellular carcinoma from tumor areas of histology images. Hepatology International, 2022, 16, 590-602.	4.2	10
20	YTHDF1 promotes intrahepatic cholangiocarcinoma progression via regulating EGFR mRNA translation. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 1156-1168.	2.8	14
21	ASO Author Reflections: Intertumor Biological Heterogeneity Counts in Treatment Selection of Single â‰ষ্ঠ cm Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, , 1.	1.5	0
22	The usefulness of three-dimensional ultrasound fusion imaging for precise needle placement in liver thermal ablation: a phantom and an <i>inÂvivo</i> simulation study. International Journal of Hyperthermia, 2022, 39, 564-571.	2.5	1
23	LR-M Observations on Contrast-Enhanced Ultrasound: Detection of Hepatocellular Carcinoma Using Additional Features in Comparison With Current LI-RADS Criteria. American Journal of Roentgenology, 2022, 219, 76-85.	2.2	8
24	Prediction of Microvascular Invasion in Hepatocellular Carcinoma with Expertâ€inspiration and Skeleton Sharing Deep Learning. Liver International, 2022, , .	3.9	7
25	The role of neoadjuvant conventional transarterial chemoembolization with radiofrequency ablation in the treatment of recurrent hepatocellular carcinoma after initial hepatectomy with microvascular invasion. International Journal of Hyperthermia, 2022, 39, 688-696.	2.5	2
26	Combination Neoantigen-Based Dendritic Cell Vaccination and Adoptive T-Cell Transfer Induces Antitumor Responses Against Recurrence of Hepatocellular Carcinoma. Cancer Immunology Research, 2022, 10, 728-744.	3.4	27
27	Personalized treatment for hepatocellular carcinoma: Current status and future perspectives. Journal of Gastroenterology and Hepatology (Australia), 2022, 37, 1197-1206.	2.8	13
28	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) Journal of Clinical Oncology, 2022, 40, e16183-e16183	1.6	4
29	TALENTop: 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 Journal of Clinical Oncology, 2022, 40, TPS4175-TPS4175.	1.6	3
30	Preoperative Pathological Grading of Hepatocellular Carcinoma Using Ultrasomics of Contrast-Enhanced Ultrasound. Academic Radiology, 2021, 28, 1094-1101.	2.5	17
31	A new platform for laparoscopic training: initial evaluation of the ex-vivo live multivisceral training device. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 374-382.	2.4	6
32	Shear wave elastography-based ultrasomics: differentiating malignant from benign focal liver lesions. Abdominal Radiology, 2021, 46, 237-248.	2.1	11
33	Radiomics using CT images for preoperative prediction of futile resection in intrahepatic cholangiocarcinoma. European Radiology, 2021, 31, 2368-2376.	4.5	32
34	Longitudinal radiomics algorithm of posttreatment computed tomography images for early detecting recurrence of hepatocellular carcinoma after resection or ablation. Translational Oncology, 2021, 14, 100866.	3.7	11
35	Cell cycle-related kinase reprograms the liver immune microenvironment to promote cancer metastasis. Cellular and Molecular Immunology, 2021, 18, 1005-1015.	10.5	23
36	Chinese expert consensus of image-guided irreversible electroporation for pancreatic cancer. Journal of Cancer Research and Therapeutics, 2021, 17, 613.	0.9	3

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37	Percutaneous thermal ablation of hepatic tumors: local control efficacy and risk factors for artificial ascites failure. International Journal of Hyperthermia, 2021, 38, 461-470.	2.5	2
38	A Pre-Operative Prognostic Score for Patients With Advanced Hepatocellular Carcinoma Who Underwent Resection. Frontiers in Oncology, 2021, 11, 569515.	2.8	1
39	Inter-reader agreement of CEUS LI-RADS among radiologists with different levels of experience. European Radiology, 2021, 31, 6758-6767.	4.5	13
40	Lack of Response to Transarterial Chemoembolization for Intermediate-Stage Hepatocellular Carcinoma: Abandon or Repeat?. Radiology, 2021, 298, 680-692.	7.3	23
41	Microvascular Invasion Status and Its Survival Impact in Hepatocellular Carcinoma Depend on Tissue Sampling Protocol. Annals of Surgical Oncology, 2021, 28, 6747-6757.	1.5	11
42	Machine Learning-Based Ultrasomics Improves the Diagnostic Performance in Differentiating Focal Nodular Hyperplasia and Atypical Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 544979.	2.8	16
43	Prediction of Post-hepatectomy Liver Failure in Patients With Hepatocellular Carcinoma Based on Radiomics Using Gd-EOB-DTPA-Enhanced MRI: The Liver Failure Model. Frontiers in Oncology, 2021, 11, 605296.	2.8	17
44	Irreversible electroporation induces CD8+ T cell immune response against post-ablation hepatocellular carcinoma growth. Cancer Letters, 2021, 503, 1-10.	7.2	40
45	Educational needs in the COVID-19 pandemic: a Delphi study among doctors and nurses in Wuhan, China. BMJ Open, 2021, 11, e045940.	1.9	9
46	Artificial intelligence assists identifying malignant <i>versus</i> benign liver lesions using contrastâ€enhanced ultrasound. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2875-2883.	2.8	30
47	Threeâ€day postoperative antibiotics reduces postâ€hepatectomy infection rate in hepatitis B virusâ€related hepatocellular carcinoma. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2531-2539.	2.8	3
48	Articles That Use Artificial Intelligence for Ultrasound: A Reader's Guide. Frontiers in Oncology, 2021, 11, 631813.	2.8	4
49	Consensus of Minimally Invasive and Multidisciplinary Comprehensive Treatment for Hepatocellular Carcinoma – 2020 Guangzhou Recommendations. Frontiers in Oncology, 2021, 11, 621834.	2.8	4
50	CircRNA UBAP2 serves as a sponge of miR-1294 to increase tumorigenesis in hepatocellular carcinoma through regulating c-Myc expression. Carcinogenesis, 2021, 42, 1293-1303.	2.8	16
51	Improvement of the management of mental well-being and empathy in Chinese medical students: a randomized controlled study. BMC Medical Education, 2021, 21, 378.	2.4	8
52	N7-Methylguanosine tRNA modification enhances oncogenic mRNA translation and promotes intrahepatic cholangiocarcinoma progression. Molecular Cell, 2021, 81, 3339-3355.e8.	9.7	146
53	RGB Three-Channel SWE-Based Ultrasomics Model: Improving the Efficiency in Differentiating Focal Liver Lesions. Frontiers in Oncology, 2021, 11, 704218.	2.8	3
54	Insufficient Radiofrequency Ablation Promotes Hepatocellular Carcinoma Metastasis Through N6â€Methyladenosine mRNA Methylationâ€Dependent Mechanism. Hepatology, 2021, 74, 1339-1356.	7.3	62

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55	Specific CD8+ TCR Repertoire Recognizing Conserved Antigens of SARS-CoV-2 in Unexposed Population: A Prerequisite for Broad-Spectrum CD8+ T Cell Immunity. Vaccines, 2021, 9, 1093.	4.4	6
56	Tumor size-based validation of contrast-enhanced ultrasound liver imaging reporting and data system (CEUS LI-RADS) 2017 for hepatocellular carcinoma characterizing. British Journal of Radiology, 2021, 94, 20201359.	2.2	4
57	Treatment effect of radiofrequency ablation versus liver transplantation and surgical resection for hepatocellular carcinoma within Milan criteria: a population-based study. European Radiology, 2021, 31, 5379-5389.	4.5	11
58	Pathological considerations of CEUS LI-RADS: correlation with fibrosis stage and tumour histological grade. European Radiology, 2021, 31, 5680-5688.	4.5	6
59	The Immunology of Hepatocellular Carcinoma. Vaccines, 2021, 9, 1184.	4.4	41
60	Innovative Synoptic Reporting With Seven-Point Sampling Protocol to Improve Detection Rate of Microvascular Invasion in Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 726239.	2.8	4
61	Balancing COVID-19 preparedness and â€~business as usual' in hospitals: lessons from executives in China, Norway and the UK. BMJ Leader, 2021, 5, 130-133.	1.5	2
62	Contrast-enhanced US diagnostic algorithm of hepatocellular carcinoma in patients with occult hepatitis B. Abdominal Radiology, 2021, 47, 608.	2.1	3
63	Comment on: the tumour microenvironment shapes innate lymphoid cells in patients with hepatocellular carcinoma. Hepatobiliary Surgery and Nutrition, 2021, 11, 0-0.	1.5	0
64	Somatic Mutation Profiles Revealed by Next Generation Sequencing (NGS) in 39 Chinese Hepatocellular Carcinoma Patients. Frontiers in Molecular Biosciences, 2021, 8, 800679.	3.5	2
65	METTL1 promotes hepatocarcinogenesis via m <sup>7</sup> G tRNA modificationâ€dependent translation control. Clinical and Translational Medicine, 2021, 11, e661.	4.0	89
66	P-L11 Comparison of clinical efficacy between LAPS and ALPPS in the Treatment of Hepatitis B Virus-related Hepatocellular Carcinoma. British Journal of Surgery, 2021, 108, .	0.3	0
67	Outcomes after hepatectomy of patients with positive HBcAb Non-B Non-C hepatocellular carcinoma compared to overt hepatitis B virus hepatocellular carcinoma. Clinical and Translational Oncology, 2020, 22, 401-410.	2.4	9
68	Cripto-1 promotes tumor invasion and predicts poor outcomes in hepatocellular carcinoma. Carcinogenesis, 2020, 41, 571-581.	2.8	5
69	Reflecting on exchange students' learning: Structure, objectives and supervision. Medical Teacher, 2020, 42, 278-284.	1.8	0
70	Cirrhotic Nodule Transformation to Hepatocellular Carcinoma: Natural History and Predictive Biomarkers on Contrast-Enhanced Ultrasound. American Journal of Roentgenology, 2020, 214, 96-104.	2.2	4
71	Accurate prediction of responses to transarterial chemoembolization for patients with hepatocellular carcinoma by using artificial intelligence in contrast-enhanced ultrasound. European Radiology, 2020, 30, 2365-2376.	4.5	93
72	Supramolecular Photothermal Nanomedicine Mediated Distant Tumor Inhibition via PD-1 and TIM-3 Blockage. Frontiers in Chemistry, 2020, 8, 1.	3.6	434

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73	Preoperative prediction of tumour deposits in rectal cancer by an artificial neural network–based US radiomics model. European Radiology, 2020, 30, 1969-1979.	4.5	35
74	Novel Models Predict Postsurgical Recurrence and Overall Survival for Patients with Hepatitis B Virus-Related Solitary Hepatocellular Carcinoma â‰≇0 cm and Without Portal Venous Tumor Thrombus. Oncologist, 2020, 25, e1552-e1561.	3.7	13
75	Multiple-Electrode Switching-Based Radiofrequency Ablation vs. Conventional Radiofrequency Ablation for Single Early-Stage Hepatocellular Carcinoma Ranging From 2 to 5 Cm. Frontiers in Oncology, 2020, 10, 1150.	2.8	4
76	Feasibility and outcomes of percutaneous radiofrequency ablation for intrahepatic recurrent hepatocellular carcinoma after liver transplantation: a single-center experience. International Journal of Hyperthermia, 2020, 37, 1202-1209.	2.5	6
77	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. International Journal of Hyperthermia, 2020, 37, 1016-1026.	2.5	8
78	Anti-PD-1 Immunotherapy and Radiotherapy for Stage IV Intrahepatic Cholangiocarcinoma: A Case Report. Frontiers in Medicine, 2020, 7, 368.	2.6	16
79	Perioperative Nursing of Patients with Pancreatic Cancer Treated with a Nanoknife. Journal of Nanoscience and Nanotechnology, 2020, 20, 6584-6590.	0.9	2
80	The role of associating liver partition and portal vein ligation for staged hepatectomy in unresectable hepatitis B virus-related hepatocellular carcinoma. Annals of Translational Medicine, 2020, 8, 1402-1402.	1.7	5
81	Prognostic Role of Time to Surgery in Hepatocellular Carcinoma at Barcelona Clinic Liver Cancer Stage 0-A. Annals of Surgical Oncology, 2020, 27, 3740-3753.	1.5	2
82	Perioperative blood transfusion has distinct postsurgical oncologic impact on patients with different stage of hepatocellular carcinoma. BMC Cancer, 2020, 20, 487.	2.6	11
83	Thermal ablation versus hepatic resection for the treatment of liver metastases from gastrointestinal stromal tumors: a retrospective study. International Journal of Hyperthermia, 2020, 37, 592-599.	2.5	0
84	Deep Learning Radiomics Based on Contrast-Enhanced Ultrasound Might Optimize Curative Treatments for Very-Early or Early-Stage Hepatocellular Carcinoma Patients. Liver Cancer, 2020, 9, 397-413.	7.7	68
85	Preparedness of medical education in China: Lessons from the COVID-19 outbreak. Medical Teacher, 2020, 42, 787-790.	1.8	32
86	Use of personal protective equipment against coronavirus disease 2019 by healthcare professionals in Wuhan, China: cross sectional study. BMJ, The, 2020, 369, m2195.	6.0	200
87	The Influence of Immune Heterogeneity on the Effectiveness of Immune Checkpoint Inhibitors in Multifocal Hepatocellular Carcinomas. Clinical Cancer Research, 2020, 26, 4947-4957.	7.0	24
88	Strategy for treating vascular emergencies during the COVID-19 pandemic in China. Journal of Vascular Surgery, 2020, 72, 1173-1177.	1.1	2
89	CT-based radiomics for preoperative prediction of early recurrent hepatocellular carcinoma: technical reproducibility of acquisition and scanners. Radiologia Medica, 2020, 125, 697-705.	7.7	63
90	Precise fibrosis staging with shear wave elastography in chronic hepatitis B depends on liver inflammation and steatosis. Hepatology International, 2020, 14, 190-201.	4.2	19

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91	The presence of microvascular invasion guides treatment strategy in recurrent HBV-related HCC. European Radiology, 2020, 30, 3473-3485.	4.5	15
92	Hepatic resection versus transarterial chemoembolization in infiltrative hepatocellular carcinoma: A multicenter study. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 2220-2228.	2.8	4
93	Differentiation of regenerative nodule, dysplastic nodule, and small hepatocellular carcinoma in cirrhotic patients: a contrast-enhanced ultrasound–based multivariable model analysis. European Radiology, 2020, 30, 4741-4751.	4.5	9
94	Microwave ablation versus other interventions for hepatocellular carcinoma: A systematic review and meta-analysis. Journal of Cancer Research and Therapeutics, 2020, 16, 379.	0.9	9
95	Competence-Oriented Task-Based Learning Approach to Medical Dual-Role Interpreter Training. Advances in Medical Diagnosis, Treatment, and Care, 2020, , 333-354.	0.1	0
96	APLN promotes hepatocellular carcinoma through activating PI3K/Akt pathway and is a druggable target. Theranostics, 2019, 9, 5246-5260.	10.0	41
97	Predictive factors of treatment outcomes after percutaneous ablation of hepatocellular carcinoma in the caudate lobe: a retrospective study. BMC Cancer, 2019, 19, 699.	2.6	20
98	Transarterial Chemoembolization Followed by Radiofrequency Ablation for Hepatocellular Carcinoma: Impact of the Time Interval between the Two Treatments on Outcome. Journal of Vascular and Interventional Radiology, 2019, 30, 1879-1886.	0.5	11
99	Apatinib potentiates irradiation effect via suppressing PI3K/AKT signaling pathway in hepatocellular carcinoma. Journal of Experimental and Clinical Cancer Research, 2019, 38, 454.	8.6	38
100	Preoperative prediction of microvascular invasion in hepatocellular cancer: a radiomics model using Gd-EOB-DTPA-enhanced MRI. European Radiology, 2019, 29, 4648-4659.	4.5	144
101	Pretreatment prediction of immunoscore in hepatocellular cancer: a radiomics-based clinical model based on Gd-EOB-DTPA-enhanced MRI imaging. European Radiology, 2019, 29, 4177-4187.	4.5	110
102	Comparison of Sonazoid and SonoVue in the Diagnosis of Focal Liver Lesions: A Preliminary Study. Journal of Ultrasound in Medicine, 2019, 38, 2417-2425.	1.7	43
103	Sublethal heat treatment of hepatocellular carcinoma promotes intrahepatic metastasis and stemness in a VEGFR1-dependent manner. Cancer Letters, 2019, 460, 29-40.	7.2	48
104	Microvascular Invasion as a Predictor of Response to Treatment with Sorafenib and Transarterial Chemoembolization for Recurrent Intermediate-Stage Hepatocellular Carcinoma. Radiology, 2019, 292, 237-247.	7.3	53
105	3-D Contrast-Enhanced Ultrasound Fusion Imaging: A New Technique to Evaluate the Ablative Margin of Radiofrequency Ablation for Hepatocellular Carcinoma. Ultrasound in Medicine and Biology, 2019, 45, 1933-1943.	1.5	8
106	CT-based peritumoral radiomics signatures to predict early recurrence in hepatocellular carcinoma after curative tumor resection or ablation. Cancer Imaging, 2019, 19, 11.	2.8	120
107	Lncâ€UCID Promotes G1/S Transition and Hepatoma Growth by Preventing DHX9â€Mediated CDK6 Downâ€regulation. Hepatology, 2019, 70, 259-275.	7.3	83
108	IDDF2019-ABS-0273â€Hepatic resection versus transcatheter arterial chemoembolization in resectable infiltrative hepatocellular carcinoma: a propensity score weighted landmark study. , 2019, , .		0

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109	IDDF2019-ABS-0148â€Focal liver lesion classification using a convolutional neural network based transfer-learning algorithm on tri-phase images of contrast-enhanced ultrasound. , 2019, , .		1
110	Multiparametric ultrasomics of significant liver fibrosis: A machine learning-based analysis. European Radiology, 2019, 29, 1496-1506.	4.5	90
111	Comparison between M-score and LR-M in the reporting system of contrast-enhanced ultrasound LI-RADS. European Radiology, 2019, 29, 4249-4257.	4.5	33
112	Ultrasound-based radiomics score: a potential biomarker for the prediction of microvascular invasion in hepatocellular carcinoma. European Radiology, 2019, 29, 2890-2901.	4.5	130
113	The PROFILE of assessment program for internal medicine internship of Sun Yat-Sen University. Medical Teacher, 2019, 41, 603-605.	1.8	2
114	Development and Validation of a Novel Signature to Predict Overall Survival in "Driver Gene–negative―Lung Adenocarcinoma (LUAD): Results of a Multicenter Study. Clinical Cancer Research, 2019, 25, 1546-1556.	7.0	35
115	Novel Prognostic Nomograms Based on Inflammation-Related Markers for Patients with Hepatocellular Carcinoma Underwent Hepatectomy. Cancer Research and Treatment, 2019, 51, 1464-1478.	3.0	33
116	Postsurgical multiple-sites sampling procedure for the precise detection of microvascular invasion of hepatocellular carcinoma Journal of Clinical Oncology, 2019, 37, e15657-e15657.	1.6	1
117	Can artificial intelligence support the clinical decision making for Barcelona clinic liver cancer stage 0/a hepatocellular carcinoma in China?. Journal of Clinical Oncology, 2019, 37, e15634-e15634.	1.6	2
118	Tumor size and location affecting the treatment selection for solitary small recurrent hepatocellular carcinoma (â‰ <b>8</b> .0cm) after initial hepatectomy Journal of Global Oncology, 2019, 5, 106-106.	0.5	0
119	Combined percutaneous radiofrequency ablation and ethanol injection versus hepatic resection for 2.1–5.0 cm solitary hepatocellular carcinoma: a retrospective comparative multicentre study. European Radiology, 2018, 28, 3651-3660.	4.5	15
120	Safety margin after radiofrequency ablation of hepatocellular carcinoma: precise assessment with a three-dimensional reconstruction technique using CT imaging. International Journal of Hyperthermia, 2018, 34, 1135-1141.	2.5	38
121	Advanced Recurrent Hepatocellular Carcinoma: Treatment with Sorafenib Alone or in Combination with Transarterial Chemoembolization and Radiofrequency Ablation. Radiology, 2018, 287, 705-714.	7.3	59
122	Multipronged ethanol ablation combined with TACE for intermediate hepatocellular carcinoma. Minimally Invasive Therapy and Allied Technologies, 2018, 27, 300-308.	1.2	2
123	Sorafenib versus Transarterial chemoembolization for advanced-stage hepatocellular carcinoma: a cost-effectiveness analysis. BMC Cancer, 2018, 18, 392.	2.6	14
124	Need for normalization: the non-standard reference standard for microvascular invasion diagnosis in hepatocellular carcinoma. World Journal of Surgical Oncology, 2018, 16, 50.	1.9	12
125	Combined transcatheter arterial chemoembolization and radiofrequency ablation versus hepatectomy for recurrent hepatocellular carcinoma after initial surgery: a propensity score matching study. European Radiology, 2018, 28, 3522-3531.	4.5	40
126	Stress-induced phosphoprotein 1 mediates hepatocellular carcinoma metastasis after insufficient radiofrequency ablation. Oncogene, 2018, 37, 3514-3527.	5.9	57

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127	Combined radiofrequency ablation and ethanol injection versus repeat hepatectomy for elderly patients with recurrent hepatocellular carcinoma after initial hepatic surgery. International Journal of Hyperthermia, 2018, 34, 1029-1037.	2.5	17
128	Multiple antenna placement in microwave ablation assisted by a three-dimensional fusion image navigation system for hepatocellular carcinoma. International Journal of Hyperthermia, 2018, 35, 122-132.	2.5	22
129	Peritumoral tissue on preoperative imaging reveals microvascular invasion in hepatocellular carcinoma: a systematic review and meta-analysis. Abdominal Radiology, 2018, 43, 3324-3330.	2.1	36
130	Non-enhanced Pattern on Contrast-Enhanced Ultrasound in the Local Efficacy Assessment of Irreversible Electroporation Ablation of Pancreatic Adenocarcinoma. Ultrasound in Medicine and Biology, 2018, 44, 1986-1995.	1.5	1
131	Multiparametric radiomics improve prediction of lymph node metastasis of rectal cancer compared with conventional radiomics. Life Sciences, 2018, 208, 55-63.	4.3	46
132	Screening for immune-potentiating antigens from hepatocellular carcinoma patients after radiofrequency ablation by serum proteomic analysis. BMC Cancer, 2018, 18, 117.	2.6	35
133	NOD-like receptor X1 functions as a tumor suppressor by inhibiting epithelial-mesenchymal transition and inducing aging in hepatocellular carcinoma cells. Journal of Hematology and Oncology, 2018, 11, 28.	17.0	41
134	Nanomedicines reveal how PBOV1 promotes hepatocellular carcinoma for effective gene therapy. Nature Communications, 2018, 9, 3430.	12.8	44
135	Differentiation of intrahepatic cholangiocarcinoma from hepatocellular carcinoma in high-risk patients: A predictive model using contrast-enhanced ultrasound. World Journal of Gastroenterology, 2018, 24, 3786-3798.	3.3	30
136	Radiofrequency ablation plus nucleotide analogous for hepatitis B virus-related hepatocellular carcinoma: a cost-effectiveness analysis. American Journal of Translational Research (discontinued), 2018, 10, 2685-2695.	0.0	1
137	Percutaneous thermal ablation for the treatment of colorectal liver metastases and hepatocellular carcinoma: a comparison of local therapeutic efficacy. International Journal of Hyperthermia, 2017, 33, 446-453.	2.5	22
138	Risk Factors for Bile Duct Injury After Percutaneous Thermal Ablation of Malignant Liver Tumors: A Retrospective Case–Control Study. Digestive Diseases and Sciences, 2017, 62, 1086-1094.	2.3	16
139	Microwave ablation is as effective as radiofrequency ablation for very-early-stage hepatocellular carcinoma. Chinese Journal of Cancer, 2017, 36, 14.	4.9	61
140	Autocrine STIP1 signaling promotes tumor growth and is associated with disease outcome in hepatocellular carcinoma. Biochemical and Biophysical Research Communications, 2017, 493, 365-372.	2.1	31
141	Ultrasound-Guided Percutaneous Radiofrequency Ablation of Liver Metastasis From Ovarian Cancer: A Single-Center Initial Experience. International Journal of Gynecological Cancer, 2017, 27, 1261-1267.	2.5	11
142	miR-217 targeting DKK1 promotes cancer stem cell properties via activation of the Wnt signaling pathway in hepatocellular carcinoma. Oncology Reports, 2017, 38, 2351-2359.	2.6	50
143	miR-500a-3p promotes cancer stem cells properties via STAT3 pathway in human hepatocellular carcinoma. Journal of Experimental and Clinical Cancer Research, 2017, 36, 99.	8.6	64
144	Apatinib inhibits VEGF signaling and promotes apoptosis in intrahepatic cholangiocarcinoma. Oncotarget, 2016, 7, 17220-17229.	1.8	113

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145	Salvage resection for recurrent or metastatic hepatocellular carcinoma after percutaneous ablation therapy. International Journal of Surgery, 2016, 36, 68-73.	2.7	1
146	Ultrasound and Contrast-Enhanced Ultrasound for Evaluation of Irreversible Electroporation Ablation: InÂVivo Proof of Concept in Normal Porcine Liver. Ultrasound in Medicine and Biology, 2016, 42, 2639-2649.	1.5	7
147	The role of quantitation of real-time 3-dimensional contrast-enhanced ultrasound in detecting microvascular invasion: an in vivo study. Abdominal Radiology, 2016, 41, 1973-1979.	2.1	8
148	Intracellular autocrine VEGF signaling promotes EBDC cell proliferation, which can be inhibited by Apatinib. Cancer Letters, 2016, 373, 193-202.	7.2	67
149	MicroRNA-15a-5p suppresses cancer proliferation and division in human hepatocellular carcinoma by targeting BDNF. Tumor Biology, 2016, 37, 5821-5828.	1.8	48
150	Prognostic value of preoperative serum gamma-glutamyltranspeptidase in patients with hepatocellular carcinoma after hepatectomy. Tumor Biology, 2016, 37, 3433-3440.	1.8	25
151	First Experience of Ultrasound-guided Percutaneous Ablation for Recurrent Hepatoblastoma after Liver Resection in Children. Scientific Reports, 2015, 5, 16805.	3.3	18
152	Mcl-1 Is a Novel Target of miR-26b That Is Associated with the Apoptosis Induced by TRAIL in HCC Cells. BioMed Research International, 2015, 2015, 1-9.	1.9	18
153	Contrastâ€Enhanced Sonographically Guided Thermal Ablation for Treatment of Solidâ€Organ Hemorrhage. Journal of Ultrasound in Medicine, 2015, 34, 907-915.	1.7	10
154	Role of Portal Vein Tumor Thrombosis in Quantitative Perfusion Analysis of Contrast-Enhanced Ultrasound of Hepatocellular Carcinoma. Ultrasound in Medicine and Biology, 2015, 41, 1277-1286.	1.5	7
155	Risk factors and outcomes of postoperative pancreatic fistula after pancreatico-duodenectomy: an audit of 532 consecutive cases. BMC Surgery, 2015, 15, 34.	1.3	62
156	Local Recurrence after Radiofrequency Ablation of Hepatocellular Carcinoma: Treatment Choice and Outcome. Journal of Gastrointestinal Surgery, 2015, 19, 1466-1475.	1.7	34
157	CISD2 associated with proliferation indicates negative prognosis in patients with hepatocellular carcinoma. International Journal of Clinical and Experimental Pathology, 2015, 8, 13725-38.	0.5	20
158	Autocrine vascular endothelial growth factor signaling promotes cell proliferation and modulates sorafenib treatment efficacy in hepatocellular carcinoma. Hepatology, 2014, 60, 1264-1277.	7.3	77
159	Efficacy of microwave versus radiofrequency ablation for treatment of small hepatocellular carcinoma: experimental and clinical studies. European Radiology, 2012, 22, 1983-1990.	4.5	153
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