Xiao-Yan Xie

List of Publications by Year
in descending order

124 papers	3,614 citations	147801 31 h-index	168389 53 g-index
127 all docs	127 docs citations	127 times ranked	4169 citing authors

#	Article	IF	Citations
1	‹scp›Contrast‑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
2	Liver Stiffness Measured by Two-Dimensional Shear Wave Elastography for Predicting Symptomatic Post-hepatectomy Liver Failure in Patients with Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, 29, 327-336.	1.5	7
3	ASO Author Reflections: Liver Stiffness by Ultrasonic Elastography—A Role in Surgical Resection for Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, 29, 337-338.	1.5	0
4	Saline-Aided Ultrasound Versus Upper Gastrointestinal Series in Neonates and Infants With Suspected Upper Gastrointestinal Obstruction: A Prospective Multicenter Comparative Study. American Journal of Roentgenology, 2022, 218, 526-533.	2.2	3
5	‹scp›Contrast‑Enhanced‹/scp› Ultrasound‑Based Nomogram. Journal of Ultrasound in Medicine, 2022, 41, 1925-1938.	1.7	2
6	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
7	Can monodisperse microbubble-based three-dimensional contrast-enhanced ultrasound reduce quantitative heterogeneity? An in vitro study. Advances in Clinical and Experimental Medicine, 2022, 31, 307-315.	1.4	0
8	Feeding Vessel Ablation: A Novel Subsegmental Devascularization Technique for the Treatment of Hepatocellular Carcinoma Located at the Liver Marginal Angle. Ultrasound in Medicine and Biology, 2022, 48, 546-553.	1.5	0
9	The value of clinical-ultrasonographic feature model to predict the severity of secondary hyperparathyroidism. Renal Failure, 2022, 44, 146-154.	2.1	1
10	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
11	Ultrasound-guided percutaneous radiofrequency ablation in treatment of neuroendocrine tumor liver metastasesï¼ša single-center experience. International Journal of Hyperthermia, 2022, 39, 497-503.	2.5	4
12	Percutaneous ultrasound-guided cholecystocholangiography with microbubbles combined with liver biopsy for the assessment of suspected biliary atresia. Pediatric Radiology, 2022, 52, 1075-1085.	2.0	4
13	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
14	Radiomics models for preoperative prediction of microvascular invasion in hepatocellular carcinoma: a systematic review and meta-analysis. Abdominal Radiology, 2022, 47, 2071-2088.	2.1	17
15	Development and validation of a combined nomogram model based on deep learning contrast-enhanced ultrasound and clinical factors to predict preoperative aggressiveness in pancreatic neuroendocrine neoplasms. European Radiology, 2022, 32, 7965-7975.	4.5	9
16	The value of liver stiffness measured by two-dimensional shear wave elastography for predicting symptomatic posthepatectomy liver failure in patients with hepatocellular carcinoma. European Journal of Radiology, 2022, 150, 110248.	2.6	1
17	A nomogram based on multi-modal ultrasound for prediction of microvascular invasion and recurrence of hepatocellular carcinoma. European Journal of Radiology, 2022, 151, 110281.	2.6	8
18	Feasibility of liver stiffness measured using two-dimensional shear wave elastography in assessing preoperative liver function for patients with hepatocellular carcinoma. Abdominal Radiology, 2022, 47, 664-671.	2.1	2

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19	Comparison of Two Kinds of Two-Dimensional Shear Wave Elastography Techniques in the Evaluation of Jaundiced Infants Suspected of Biliary Atresia. Diagnostics, 2022, 12, 1092.	2.6	2
20	High-Frequency US for BK Polyomavirus–associated Nephropathy after Kidney Transplant. Radiology, 2022, 304, 333-341.	7.3	2
21	Chinese expert consensus of image-guided irreversible electroporation for pancreatic cancer. Journal of Cancer Research and Therapeutics, 2021, 17, 613.	0.9	3
22	Percutaneous ethanol injection enhanced the efficacy of radiofrequency ablation in the treatment of HCC: an insight into the mechanism of ethanol action. International Journal of Hyperthermia, 2021, 38, 1394-1400.	2.5	4
23	Two-Dimensional Shear Wave Elastography Predicts Liver Fibrosis in Jaundiced Infants with Suspected Biliary Atresia: A Prospective Study. Korean Journal of Radiology, 2021, 22, 959.	3.4	17
24	Ensembled deep learning model outperforms human experts in diagnosing biliary atresia from sonographic gallbladder images. Nature Communications, 2021, 12, 1259.	12.8	47
25	Development of a pediatric liver CEUS criterion to classify benign and malignant liver lesions in pediatric patients: a pilot study. European Radiology, 2021, 31, 6747-6757.	4.5	3
26	Artificial intelligence assists identifying malignant *versus* benign liver lesions using contrast-enhanced ultrasound. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2875-2883.	2.8	30
27	The combination of conventional ultrasound and shear-wave elastography in evaluating the segmental heterogeneity of liver fibrosis in biliary atresia patients after Kasai portoenterostomy. Pediatric Surgery International, 2021, 37, 1099-1108.	1.4	6
28	Ultrasound characteristics combined with gamma-glutamyl transpeptidase for diagnosis of biliary atresia in infants less than 30 days. Pediatric Surgery International, 2021, 37, 1175-1182.	1.4	8
29	Contrast-Enhanced Ultrasonography Findings Correlate with Pathologic Grades of Pancreatic Neuroendocrine Tumors. Ultrasound in Medicine and Biology, 2021, 47, 2097-2106.	1.5	4
30	ASO Visual Abstract: Liver Stiffness Measured by Two-Dimensional Shear Wave Elastography for Predicting Symptomatic Post-Hepatectomy Liver Failure in Patients with Hepatocellular Carcinoma. Annals of Surgical Oncology, 2021, 28, 718.	1.5	1
31	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
32	Ultrasomics for Early Evaluation of the Tumor Response to MicroRNA–122 in a Nude Mouse Hepatocellular Carcinoma Model. Journal of Ultrasound in Medicine, 2020, 39, 61-71.	1.7	2
33	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
34	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
35	Ultrasound-Assisted miR-122-Loaded Polymeric Nanodroplets for Hepatocellular Carcinoma Gene Therapy. Molecular Pharmaceutics, 2020, 17, 541-553.	4.6	21
36	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

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37	Cascaded one-shot deformable convolutional neural networks: Developing a deep learning model for respiratory motion estimation in ultrasound sequences. Medical Image Analysis, 2020, 65, 101793.	11.6	31
38	Radiofrequency ablation versus hepatic resection for recurrent hepatocellular carcinoma: an updated meta-analysis. BMC Gastroenterology, 2020, 20, 402.	2.0	17
39	Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) in the Liver â€" Update 2020 â€" WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. Ultraschall in Der Medizin, 2020, 41, 562-585.	1.5	130
40	Guidelines and Good Clinical Practice Recommendations for Contrast-Enhanced Ultrasound (CEUS) in the Liverâ€"Update 2020 WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. Ultrasound in Medicine and Biology, 2020, 46, 2579-2604.	1.5	210
41	Ultrasound combined with biochemical parameters can be used to differentiate parathyroid carcinoma from benign tumors in patients with primary hyperparathyroidism. Clinical Hemorheology and Microcirculation, 2020, 76, 351-359.	1.7	4
42	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
43	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
44	Perioperative Nursing of Patients with Pancreatic Cancer Treated with a Nanoknife. Journal of Nanoscience and Nanotechnology, 2020, 20, 6584-6590.	0.9	2
45	<p>Modulation of Tumor Hypoxia by pH-Responsive Liposomes to Inhibit Mitochondrial Respiration for Enhancing Sonodynamic Therapy</p>. International Journal of Nanomedicine, 2020, Volume 15, 5687-5700.	6.7	17
46	KMT2A/C mutations function as a potential predictive biomarker for immunotherapy in solid tumors. Biomarker Research, 2020, 8, 71.	6.8	14
47	Safety and Local Efficacy of Laser Ablation for the Extrahepatic Metastasis of Hepatocellular Carcinoma: An Available Treatment Strategy. Coatings, 2020, 10, 951.	2.6	2
48	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
49	Differential diagnosis of liver metastases of gastrointestinal stromal tumors from colorectal cancer based on combined tumor biomarker with features of conventional ultrasound and contrast-enhanced ultrasound. Abdominal Radiology, 2020, 45, 2717-2725.	2.1	3
50	Does contrast-enhanced ultrasound (CEUS) play a better role in diagnosis of breast lesions with calcification? A comparison with MRI. British Journal of Radiology, 2020, 93, 20200195.	2.2	6
51	Value of multimodality imaging in the diagnosis of breast lesions with calcification: A retrospective study. Clinical Hemorheology and Microcirculation, 2020, 76, 85-98.	1.7	5
52	Efficacy and safety of US-guided thermal ablation for primary hyperparathyroidism: a systematic review and meta-analysis. International Journal of Hyperthermia, 2020, 37, 245-253.	2.5	24
53	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
54	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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55	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
56	Contrast-enhanced ultrasound imaging of the liver: a review of the clinical evidence for SonoVue and Sonazoid. Abdominal Radiology, 2020, 45, 3779-3788.	2.1	39
57	Expert consensus workshop report: Guidelines for thermal ablation of thyroid tumors (2019 edition). Journal of Cancer Research and Therapeutics, 2020, 16, 960.	0.9	35
58	Gastrointestinal ultrasound in inflammatory bowel disease: experience from the Chinese IBD Elite Union. Gut, 2019, 68, 1535-1536.	12.1	2
59	Deep learning Radiomics of shear wave elastography significantly improved diagnostic performance for assessing liver fibrosis in chronic hepatitis B: a prospective multicentre study. Gut, 2019, 68, 729-741.	12.1	325
60	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
61	Quantitative Contrast-Enhanced Ultrasound by Sonazoid in the Early Diagnosis of Biliary Atresia: An Experimental Study of Rats With Bile Duct Ligation. Ultrasound in Medicine and Biology, 2019, 45, 2767-2776.	1.5	1
62	Alterations of Elastic Property of Spastic Muscle With Its Joint Resistance Evaluated From Shear Wave Elastography and Biomechanical Model. Frontiers in Neurology, 2019, 10, 736.	2.4	17
63	Percutaneous radiofrequency ablation of adrenal metastases from hepatocellular carcinoma: a single-center experience. Cancer Imaging, 2019, 19, 44.	2.8	19
64	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
65	Photothermal-Enhanced Phase-Transition Nanodroplets for Ultrasound-Mediated Diagnosis and Gene Transfection. ACS Biomaterials Science and Engineering, 2019, 5, 1366-1377.	5.2	6
66	Ultrasound Evaluation of Biliary Atresia Based on Gallbladder Classification: Is 4‰Hours of Fasting Necessary?. Journal of Ultrasound in Medicine, 2019, 38, 2447-2455.	1.7	5
67	Theranostic Nanomedicine Carrying L‐Menthol and Near‐Infrared Dye for Multimodal Imaging‐Guided Photothermal Therapy of Cancer. Advanced Healthcare Materials, 2019, 8, e1900409.	7.6	19
68	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
69	Performance of Shear Wave Elastography in Delineating the Radiofrequency Ablation Boundary: An in Vivo experiment. Ultrasound in Medicine and Biology, 2019, 45, 1324-1330.	1.5	6
70	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
71	Multiparametric ultrasomics of significant liver fibrosis: A machine learning-based analysis. European Radiology, 2019, 29, 1496-1506.	4.5	90
72	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

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73	Three-dimensional contrast-enhanced ultrasound fusion imaging predicts local tumor progression by evaluating ablative margin of radiofrequency ablation for hepatocellular carcinoma: a preliminary report. International Journal of Hyperthermia, 2019, 36, 55-64.	2.5	17
74	Ultrasound triggered phase-change nanodroplets for doxorubicin prodrug delivery and ultrasound diagnosis: An in vitro study. Colloids and Surfaces B: Biointerfaces, 2019, 174, 416-425.	5.0	32
75	Relationship between carotid intima-media thickness and carotid artery stiffness assessed by ultrafast ultrasound imaging in patients with type 2 diabetes. European Journal of Radiology, 2019, 111, 34-40.	2.6	13
76	Carotid Artery Stiffness Assessment by Ultrafast Ultrasound Imaging: Feasibility and Potential Influencing Factors. Journal of Ultrasound in Medicine, 2018, 37, 2759-2767.	1.7	15
77	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
78	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
79	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
80	Multipronged ethanol ablation combined with TACE for intermediate hepatocellular carcinoma. Minimally Invasive Therapy and Allied Technologies, 2018, 27, 300-308.	1.2	2
81	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
82	Potential diagnostic performance of contrast-enhanced ultrasound and tumor markers in differentiating combined hepatocellular–cholangiocarcinoma from hepatocellular carcinoma and cholangiocarcinoma. Journal of Medical Ultrasonics (2001), 2018, 45, 231-241.	1.3	12
83	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
84	Percutaneous US-guided Cholecystocholangiography with Microbubbles for Assessment of Infants with US Findings Equivocal for Biliary Atresia and Gallbladder Longer than 1.5 cm: A Pilot Study. Radiology, 2018, 286, 1033-1039.	7.3	21
85	Contrast-enhanced ultrasonography improves the diagnostic specificity for gallbladder-confined focal tumors. Abdominal Radiology, 2018, 43, 1134-1142.	2.1	17
86	Multifunctional Hybrid Liposome as a Theranostic Platform for Magnetic Resonance Imaging Guided Photothermal Therapy. ACS Biomaterials Science and Engineering, 2018, 4, 2597-2605.	5.2	14
87	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
88	Liver Fibrosis with Two-dimensional US Shear-Wave Elastography in Participants with Chronic Hepatitis B: A Prospective Multicenter Study. Radiology, 2018, 289, 407-415.	7.3	64
89	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
90	Multiparametric radiomics improve prediction of lymph node metastasis of rectal cancer compared with conventional radiomics. Life Sciences, 2018, 208, 55-63.	4.3	46

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91	Screening for immune-potentiating antigens from hepatocellular carcinoma patients after radiofrequency ablation by serum proteomic analysis. BMC Cancer, 2018, 18, 117.	2.6	35
92	Predicting Malignancy in Thyroid Nodules: Radiomics Score Versus 2017 American College of Radiology Thyroid Imaging, Reporting and Data System. Thyroid, 2018, 28, 1024-1033.	4.5	69
93	Application of real-time three-dimensional contrast-enhanced ultrasound using SonoVue for the evaluation of focal liver lesions: a prospective single-center study. American Journal of Translational Research (discontinued), 2018, 10, 1469-1480.	0.0	8
94	Targeted Ultrasound-Triggered Phase Transition Nanodroplets for Her2-Overexpressing Breast Cancer Diagnosis and Gene Transfection. Molecular Pharmaceutics, 2017, 14, 984-998.	4.6	42
95	Liver stiffness measurements with supersonic shear wave elastography in the diagnosis of biliary atresia: a comparative study with grey-scale US. European Radiology, 2017, 27, 3474-3484.	4.5	47
96	Imaging Features on Contrast-Enhanced Ultrasound and Clinical Characteristics of Hepatitis B Virus-Related Combined Hepatocellular–Cholangiocarcinoma: Comparison with Hepatitis B Virus-Related Hepatocellular Carcinoma. Ultrasound in Medicine and Biology, 2017, 43, 2530-2536.	1.5	15
97	A non-smooth tumor margin on preoperative imaging assesses microvascular invasion of hepatocellular carcinoma: A systematic review and meta-analysis. Scientific Reports, 2017, 7, 15375.	3.3	54
98	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
99	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
100	Patient-specific Deformation Modelling via Elastography: Application to Image-guided Prostate Interventions. Scientific Reports, 2016, 6, 27386.	3.3	8
101	Salvage resection for recurrent or metastatic hepatocellular carcinoma after percutaneous ablation therapy. International Journal of Surgery, 2016, 36, 68-73.	2.7	1
102	Supersonic shearwave elastography in the assessment of liver fibrosis for postoperative patients with biliary atresia. Scientific Reports, 2016, 6, 31057.	3.3	31
103	Ultrasound for the Diagnosis of Biliary Atresia: A Meta-Analysis. American Journal of Roentgenology, 2016, 206, W73-W82.	2.2	62
104	Breast Lesions: Quantitative Diagnosis Using Ultrasound Shear Wave Elastography—A Systematic Review and Meta-Analysis. Ultrasound in Medicine and Biology, 2016, 42, 835-847.	1.5	70
105	Elastography by acoustic radiation force impulse technology for differentiation of benign and malignant breast lesions: a meta-analysis. Journal of Medical Ultrasonics (2001), 2016, 43, 47-55.	1.3	21
106	Highly Uniform Perfluoropropane-Loaded Cerasomal Microbubbles As a Novel Ultrasound Contrast Agent. ACS Applied Materials & Interfaces, 2016, 8, 15024-15032.	8.0	24
107	First Experience of Ultrasound-guided Percutaneous Ablation for Recurrent Hepatoblastoma after Liver Resection in Children. Scientific Reports, 2015, 5, 16805.	3.3	18
108	Contrast-Enhanced Ultrasound for the Characterization of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma. Liver Cancer, 2015, 4, 241-252.	7.7	76

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109	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
110	Optimizing the US Diagnosis of Biliary Atresia with a Modified Triangular Cord Thickness and Gallbladder Classification. Radiology, 2015, 277, 181-191.	7.3	47
111	Contrast‐Enhanced Sonographically Guided Thermal Ablation for Treatment of Solid‐Organ Hemorrhage. Journal of Ultrasound in Medicine, 2015, 34, 907-915.	1.7	10
112	Differentiation of Atypical Hepatocellular Carcinoma from Focal Nodular Hyperplasia: Diagnostic Performance of Contrast-enhanced US and Microflow Imaging. Radiology, 2015, 275, 870-879.	7.3	37
113	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
114	Ultrasound-Triggered Phase-Transition Cationic Nanodroplets for Enhanced Gene Delivery. ACS Applied Materials & Interfaces, 2015, 7, 13524-13537.	8.0	80
115	Shear Wave Elastography in the Diagnosis of Thyroid Nodules with Coexistent Chronic Autoimmune Hashimoto's Thyroiditis. Otolaryngology - Head and Neck Surgery, 2015, 153, 779-785.	1.9	16
116	Local Recurrence after Radiofrequency Ablation of Hepatocellular Carcinoma: Treatment Choice and Outcome. Journal of Gastrointestinal Surgery, 2015, 19, 1466-1475.	1.7	34
117	Giant peripancreatic artery aneurysm with emphasis on contrast-enhanced ultrasound: report of two cases. Journal of Medical Ultrasonics (2001), 2015, 42, 103-108.	1.3	3
118	Real-time contrast enhanced ultrasound imaging of focal splenic lesions. European Journal of Radiology, 2014, 83, 646-653.	2.6	14
119	Stable cerasomes for simultaneous drug delivery and magnetic resonance imaging. International Journal of Nanomedicine, 2014, 9, 5103.	6.7	22
120	Contrast-enhanced ultrasound features of histologically proven focal nodular hyperplasia: diagnostic performance compared with contrast-enhanced CT. European Radiology, 2013, 23, 2546-2554.	4.5	46
121	Differential diagnosis between benign and malignant gallbladder diseases with real-time contrast-enhanced ultrasound. European Radiology, 2010, 20, 239-248.	4.5	108
122	Intrahepatic cholangiocarcinoma and hepatocellular carcinoma: differential diagnosis with contrast-enhanced ultrasound. European Radiology, 2010, 20, 743-753.	4.5	157
123	Imaging of Peripheral Cholangiocarcinoma With Low-Mechanical Index Contrast-Enhanced Sonography and SonoVue. Journal of Ultrasound in Medicine, 2006, 25, 23-33.	1.7	76
124	Quantitative assessment of power Doppler mapping in the detection of renal allograft complications. , 1999, 27, 319-323.		13