

Jie Yu

List of PR Articles by Year in descending order

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156

PR articles

4,310

PR citations

123635

30

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doc citations

114578

33

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5610

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Dual elastography to discriminate adjacent stages of fibrosis and inflammation in chronic hepatitis B: A prospective multicenter study. <i>Hepatology</i> , 2024, 79, 438-450.	10.3	7
2	Multiparametric US for Identifying Metabolic Dysfunction-associated Steatohepatitis: A Prospective Multicenter Study. <i>Radiology</i> , 2024, 310, .	10.5	16
3	Efficacy of microwave ablation in the treatment of large benign thyroid nodules: a multi-center study. <i>European Radiology</i> , 2024, 34, 6852-6861.	3.7	8
4	Microwave versus Radiofrequency Ablation in Treating Predominantly Solid Benign Thyroid Nodules: A Randomized Controlled Trial. <i>Radiology</i> , 2024, 313, .	10.5	13
5	Microwave Ablation for Papillary Thyroid Microcarcinoma with and without US-detected Capsule Invasion: A Multicenter Prospective Cohort Study. <i>Radiology</i> , 2023, 307, .	10.5	37
6	Multimodality US versus Thyroid Imaging Reporting and Data System Criteria in Recommending Fine-Needle Aspiration of Thyroid Nodules. <i>Radiology</i> , 2023, 307, .	10.5	9
7	Outcomes Following Different Thermal Ablation Strategies in Patients with Unresectable Colorectal Liver Metastases. <i>Radiology</i> , 2023, 308, .	10.5	14
8	Long-term efficacy and safety of microwave ablation for hepatocellular carcinoma adjacent to the gallbladder with a diameter ≤ 5 cm: a multicenter, propensity score matching study. <i>International Journal of Hyperthermia</i> , 2023, 40, .	2.4	3
9	US Risk Stratification System for Follicular Thyroid Neoplasms. <i>Radiology</i> , 2023, 309, .	10.5	25
10	Percutaneous microwave ablation versus robot-assisted hepatectomy for early hepatocellular carcinoma: A real-world single-center study. <i>Digestive and Liver Disease</i> , 2022, 54, 243-250.	2.4	6
11	Contrast-enhanced ultrasound as a valuable imaging modality for characterizing testicular lesions. <i>Asian Journal of Andrology</i> , 2022, 24, 201-206.	2.1	12
12	CEUS Versus MRI in Evaluation of the Effect of Microwave Ablation of Breast Cancer. <i>Ultrasound in Medicine and Biology</i> , 2022, 48, 617-625.	2.1	9
13	Thermal Ablation for Papillary Thyroid Microcarcinoma Located in The Isthmus: a Study With 3 Years Of Follow-Up. <i>Future Oncology</i> , 2022, 18, 471-480.	2.6	14
14	Physical & Chemical Microwave Ablation (MWA) Enabled by Nonionic MWA Nanosensitizers Repress Incomplete MWA-Arised Liver Tumor Recurrence. <i>ACS Nano</i> , 2022, 16, 5704-5718.	15.3	55
15	Determination of Optimal Fluoroscopic Angulations for Left Main Coronary Artery Ostial Interventions: 3-Dimensional Computed Tomography Validation. <i>Journal of Interventional Cardiology</i> , 2022, 2022, 1-8.	1.4	2
16	Dynamic changes in liver volume calculated using a three-dimensional visualisation system after microwave ablation of hepatocellular carcinomas. <i>Medical Physics</i> , 2022, 49, 4613-4621.	3.2	2
17	Radiomics analysis of ultrasound to predict recurrence of hepatocellular carcinoma after microwave ablation. <i>International Journal of Hyperthermia</i> , 2022, 39, 595-604.	2.4	34
18	Radiomics analysis of ultrasonic image predicts sensitive effects of microwave ablation in treatment of patient with benign breast tumors. <i>Biomedical Signal Processing and Control</i> , 2022, 76, 103722.	5.2	22

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19	Ultrasound-guided microwave and radiofrequency ablation for primary hyperparathyroidism: a prospective, multicenter study. <i>European Radiology</i> , 2022, 32, 7743-7754.	3.7	27
20	Are all local tumour progressions of HCC related to thermal ablation? A study of the causes and classification of local tumour progression. <i>European Radiology</i> , 2022, 32, 8518-8526.	3.7	6
21	Percutaneous Management of Breast Cancer: a Systematic Review. <i>Current Oncology Reports</i> , 2022, 24, 1443-1459.	4.4	18
22	Prognostic Nutritional Index in Hepatocellular Carcinoma Patients With Hepatitis B Following US-Guided Percutaneous Microwave Ablation: A Retrospective Study With 1,047 Patients. <i>Frontiers in Surgery</i> , 2022, 9, .	1.6	2
23	A Machine Learning Model Based on Health Records for Predicting Recurrence After Microwave Ablation of Hepatocellular Carcinoma. <i>Journal of Hepatocellular Carcinoma</i> , 2022, Volume 9, 671-684.	2.8	15
24	Percutaneous thermal ablation versus open liver resection for recurrent hepatoblastoma: a retrospective study. <i>International Journal of Hyperthermia</i> , 2021, 38, 1086-1091.	2.4	5
25	Is partial ablation appropriate for benign thyroid nodules? A retrospective study with long-term follow-up after microwave ablation. <i>International Journal of Hyperthermia</i> , 2021, 38, 923-930.	2.4	12
26	Volume reduction for 2â€cm benign breast lesions after ultrasound-guided microwave ablation with a minimum 12-month follow-up. <i>International Journal of Hyperthermia</i> , 2021, 38, 341-348.	2.4	6
27	Small single perivascular hepatocellular carcinoma: comparisons of radiofrequency ablation and microwave ablation by using propensity score analysis. <i>European Radiology</i> , 2021, 31, 4764-4773.	3.7	50
28	Symptomatic aseptic necrosis of benign thyroid lesions after microwave ablation: risk factors and clinical significance. <i>International Journal of Hyperthermia</i> , 2021, 38, 815-822.	2.4	15
29	BCL6B hypermethylation predicts metastasis and poor prognosis in early-stage hepatocellular carcinoma after thermal ablation. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 644-651.	1.0	2
30	Colonic metastasis from hepatocellular carcinoma after treated by ablation and transarterial chemoembolization manifested by intestinal obstruction. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 814-817.	1.0	2
31	Mannose-Derived Carbon Dots Amplify Microwave Ablation-Induced Antitumor Immune Responses by Capturing and Transferring Danger Signals to Dendritic Cells. <i>ACS Nano</i> , 2021, 15, 2920-2932.	15.3	91
32	Irreversible electroporation induces CD8+ T cell immune response against post-ablation hepatocellular carcinoma growth. <i>Cancer Letters</i> , 2021, 503, 1-10.	8.8	68
33	Percutaneous Microwave Ablation Versus Open Surgical Resection for Colorectal Cancer Liver Metastasis. <i>Frontiers in Oncology</i> , 2021, 11, .	2.7	7
34	A multicenter 10-year oncologic outcome of ultrasound-guided percutaneous microwave ablation of clinical T1 renal cell carcinoma: will it stand the test of time?. <i>European Radiology</i> , 2021, 32, 89-100.	3.7	16
35	Microwave ablation of benign thyroid nodules: 3â€year follow-up outcomes. <i>Head and Neck</i> , 2021, 43, 3437-3447.	2.0	28
36	Nanoengineered biomimetic Cu-based nanoparticles for multifunctional and efficient tumor treatment. <i>Biomaterials</i> , 2021, 276, 121016.	12.2	30

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37	Contrast-enhanced ultrasonography promotes differential diagnosis of ureteral neoplasms. <i>British Journal of Radiology</i> , 2021, 94, .	2.6	6
38	Development of a Toll-Like Receptor-Based Gene Signature That Can Predict Prognosis, Tumor Microenvironment, and Chemotherapy Response for Hepatocellular Carcinoma. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, .	3.6	11
39	Survival benefits analyses of T1a renal cell carcinoma patients treated with microwave ablation. <i>European Journal of Radiology</i> , 2021, 144, 109951.	2.9	0
40	Huaier granule prevents the recurrence of early-stage hepatocellular carcinoma after thermal ablation: A cohort study. <i>Journal of Ethnopharmacology</i> , 2021, 281, 114539.	5.6	25
41	Microwave ablation vs. surgical resection for treatment naïve hepatocellular carcinoma within the Milan criteria: a follow-up of at least 5 years. <i>Cancer Biology and Medicine</i> , 2021, 19, 1078-1088.	4.9	8
42	Cause Analysis and Diagnosis and Treatment of Intestinal Fistulas After Ultrasound-Guided Microwave Ablation of Abdominopelvic Lesions. <i>Frontiers in Surgery</i> , 2021, 8, .	1.6	3
43	MOF-derived nano-popcorns synthesized by sonochemistry as efficient sensitizers for tumor microwave thermal therapy. <i>Biomaterials</i> , 2020, 234, 119773.	12.2	55
44	Hepatic Microwave Ablation-Induced Tumor Destruction and Animal End Point Survival Can Be Improved by Suppression of Heat Shock Protein 90. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 1223-1232.	1.9	2
45	Improved Nucleic Acid Therapy with Advanced Nanoscale Biotechnology. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 19, 581-601.	5.6	97
46	Efficacy and safety of percutaneous ultrasound-guided microwave ablation for cervical metastatic lymph nodes from papillary thyroid carcinoma. <i>International Journal of Hyperthermia</i> , 2020, 37, 971-975.	2.4	19
47	Proton-driven transformable nanovaccine for cancer immunotherapy. <i>Nature Nanotechnology</i> , 2020, 15, 1053-1064.	33.1	272
48	SP1-induced upregulation of lncRNA CTBP1-AS2 accelerates the hepatocellular carcinoma tumorigenesis through targeting CEP55 via sponging miR-195-5p. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 779-785.	2.1	26
49	Microwave Ablation Versus Nipple Sparing Mastectomy for Breast Cancer ≤5 cm: A Pilot Cohort Study. <i>Frontiers in Oncology</i> , 2020, 10, .	2.7	18
50	Risk Factor Analysis of Acute Kidney Injury After Microwave Ablation of Hepatocellular Carcinoma: A Retrospective Study. <i>Frontiers in Oncology</i> , 2020, 10, .	2.7	2
51	Risk Factors of Ureteral Stenosis After Percutaneous Microwave Ablation of Renal Tumor, a Single-Center Experience. <i>Frontiers in Oncology</i> , 2020, 10, .	2.7	0
52	The effect of tumor location on long-term results of microwave ablation for early-stage hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2020, 45, 3923-3933.	1.8	9
53	Acute kidney injury after nephron sparing surgery and microwave ablation: focus on incidence, survival impact and prediction. <i>International Journal of Hyperthermia</i> , 2020, 37, 470-478.	2.4	5
54	Prognosis of microwave ablation for hepatocellular carcinoma: does age make a difference?. <i>International Journal of Hyperthermia</i> , 2020, 37, 688-695.	2.4	9

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55	Ultrasound-targeted microbubble destruction optimized HGF-overexpressing bone marrow stem cells to repair fibrotic liver in rats. <i>Stem Cell Research and Therapy</i> , 2020, 11, .	6.9	21
56	Chemotherapeutic Nanoparticle-Based Liposomes Enhance the Efficiency of Mild Microwave Ablation in Hepatocellular Carcinoma Therapy. <i>Frontiers in Pharmacology</i> , 2020, 11, .	4.0	29
57	Comparison between microwave ablation and radiofrequency ablation for treating symptomatic uterine adenomyosis. <i>International Journal of Hyperthermia</i> , 2020, 37, 151-156.	2.4	32
58	3D visualization ablation planning system assisted microwave ablation for hepatocellular carcinoma (Diameter >3): a precise clinical application. <i>BMC Cancer</i> , 2020, 20, .	3.1	29
59	Ultrasound-guided percutaneous microwave ablation of hepatocellular carcinoma in challenging locations: oncologic outcomes and advanced assistive technology. <i>International Journal of Hyperthermia</i> , 2020, 37, 89-100.	2.4	27
60	Percutaneous Microwave Ablation versus Laparoscopic Partial Cell Carcinoma: A Propensity-matched Cohort Study of 698-706. Nephrectomy for cT1a Renal 1955 Patients. <i>Radiology</i> , 2020, 294,	10.5	76
61	One-lung ventilation for percutaneous thermal ablation of liver tumors in the hepatic dome. <i>International Journal of Hyperthermia</i> , 2020, 37, 49-54.	2.4	11
62	Beneficial body mass index to enhance survival outcomes in patients with early-stage hepatocellular carcinoma following microwave ablation treatment. <i>International Journal of Hyperthermia</i> , 2020, 37, 110-118.	2.4	13
63	Ultrasound-guided percutaneous microwave ablation for 755 benign breast lesions: a prospective multicenter study. <i>European Radiology</i> , 2020, 30, 5029-5038.	3.7	22
64	Tumor reoxygenation for enhanced combination of radiation therapy and microwave thermal therapy using oxygen generation in situ by CuO nanosuperparticles under microwave irradiation. <i>Theranostics</i> , 2020, 10, 4659-4675.	11.5	41
65	Improving B-mode ultrasound diagnostic performance for focal liver lesions using deep learning: A multicentre study. <i>EBioMedicine</i> , 2020, 56, 102777.	10.0	102
66	Assessment of the Outcomes of Intrahepatic Cholangiocarcinoma After Ultrasound-Guided Percutaneous Microwave Ablation Based on Albumin-Bilirubin Grade. <i>CardioVascular and Interventional Radiology</i> , 2020, 44, 261-270.	2.2	18
67	Cholecystectomy is associated with higher risk of recurrence after microwave ablation of hepatocellular carcinoma: a propensity score matching analysis. <i>Cancer Biology and Medicine</i> , 2020, 17, 478-491.	4.9	15
68	US-guided percutaneous microwave ablation for early-stage hepatocellular carcinoma in elderly patients is as effective as in younger patients. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 292-300.	1.0	11
69	Transarterial chemoembolization combined with microwave ablation versus microwave ablation only for Barcelona clinic liver cancer Stage B hepatocellular carcinoma: A propensity score matching study. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 1027.	1.0	9
70	Microwave ablation versus other interventions for hepatocellular carcinoma. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 379-386.	1.0	14
71	Thermal field study of ceramic slot microwave ablation antenna based on specific absorption rate distribution function. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 1140.	1.0	4
72	Predictive effects of a combined indicator in patients with hepatocellular carcinoma after thermal ablation. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 1038.	1.0	4

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73	CSCO ablation expert workshop report. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 350-355.	1.0	1
74	Ultrasound-Guided Percutaneous Microwave Ablation for Subserosal Uterine Myomas. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 544-550.	0.8	16
75	Theranostic Liposomes as Nanodelivered Chemotherapeutics Enhanced the Microwave Ablation of Hepatocellular Carcinoma. <i>Nanomedicine</i> , 2019, 14, 2151-2167.	3.1	11
76	Comparison of ultrasound-guided percutaneous microwave ablation and parathyroidectomy for primary hyperparathyroidism. <i>International Journal of Hyperthermia</i> , 2019, 36, 834-839.	2.4	39
77	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.	1.9	51
78	<p></p>The clinical efficacy of ultrasound-guided percutaneous microwave ablation for rib metastases with severe intractable pain: a preliminary clinical study<p></p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 3459-3465.	1.6	3
79	The value of 3D visualization operative planning system in ultrasound-guided percutaneous microwave ablation for large hepatic hemangiomas: a clinical comparative study. <i>BMC Cancer</i> , 2019, 19, .	3.1	13
80	Ultrasound-guided percutaneous microwave ablation of central intraductal papilloma: a prospective pilot study. <i>International Journal of Hyperthermia</i> , 2019, 36, 605-611.	2.4	11
81	Hypertensive Crisis during Microwave Ablation of Adrenal Neoplasms: A Retrospective Analysis of Predictive Factors. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1343-1350.	1.1	19
82	Microwave ablation assisted by three-dimensional visualization system as local therapy for relapsed hepatoblastoma: a small pilot study. <i>Abdominal Radiology</i> , 2019, 44, 2909-2915.	1.8	15
83	Ultrasound-Guided Percutaneous Microwave Ablation for Substernal Goiter: Initial Experience. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 2883-2891.	1.9	9
84	Comparison of parallel and crossed placement of antennas in microwave ablation of 3-5cm hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2019, 44, 2293-2300.	1.8	3
85	<p></p>A tumor map generated from three-dimensional visualization of image fusion for the assessment of microwave ablation of hepatocellular carcinoma: a preliminary study<p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 1569-1578.	1.9	14
86	Carbon-dot-supported atomically dispersed gold as a mitochondrial oxidative stress amplifier for cancer treatment. <i>Nature Nanotechnology</i> , 2019, 14, 379-387.	33.1	580
87	Amplified intracellular Ca ²⁺ for synergistic anti-tumor therapy of microwave ablation and chemotherapy. <i>Journal of Nanobiotechnology</i> , 2019, 17, .	11.6	24
88	<p></p>Comparison of Microwave Ablation and Transarterial Chemoembolization for Single-Nodule Hepatocellular Carcinoma Smaller Than 5cm: A Propensity Score Matching Analysis<p></p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 10695-10704.	1.9	7
89	Ultrasound-guided percutaneous microwave ablation assisted by a three-dimensional visualization treatment platform combined with transcatheter arterial chemoembolization for a single large hepatocellular carcinoma 5cm or larger: a preliminary clinical application. <i>International Journal of Hyperthermia</i> , 2019, 36, 44-54.	2.4	12
90	Ultrasound-guided percutaneous microwave ablation assisted by a three-dimensional visualization preoperative treatment planning system for larger adrenal metastasis (D ≥ 4 cm): Preliminary results. <i>Journal of Cancer Research and Therapeutics</i> , 2019, 15, 1477.	1.0	12

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91	Local tumor control of thoracoabdominal wall seeding tumor from hepatocellular carcinoma with ultrasound-guided interventional treatment: A summarized study. <i>Journal of Cancer Research and Therapeutics</i> , 2019, 15, 404.	1.0	6
92	Ultrasound-guided percutaneous microwave ablation vs. surgical resection for thoracoabdominal wall implants from hepatocellular carcinoma: intermediate-term results. <i>International Journal of Hyperthermia</i> , 2018, 34, 1067-1076.	2.4	7
93	A multimodality imaging-compatible insertion robot with a respiratory motion calibration module designed for ablation of liver tumors: a preclinical study. <i>International Journal of Hyperthermia</i> , 2018, 34, 1194-1201.	2.4	11
94	Clinical and survival outcomes of percutaneous microwave ablation for intrahepatic cholangiocarcinoma. <i>International Journal of Hyperthermia</i> , 2018, 34, 292-297.	2.4	52
95	Ultrasound-guided hydrodissection for assisting percutaneous microwave ablation of renal cell carcinomas adjacent to intestinal tracts: a preliminary clinical study. <i>International Journal of Hyperthermia</i> , 2018, 34, 315-320.	2.4	21
96	Ultrasonography-guided percutaneous microwave ablation for large hepatic cavernous haemangiomas. <i>International Journal of Hyperthermia</i> , 2018, 34, 1061-1066.	2.4	30
97	The Application of Parametric Micro-Flow Imaging in the Evaluation of Liver Fibrosis. <i>Ultrasound Quarterly</i> , 2018, 34, 148-155.	0.7	3
98	Quantitative dynamic contrast-enhanced ultrasound may help predict the outcome of hepatocellular carcinoma after microwave ablation. <i>International Journal of Hyperthermia</i> , 2018, 35, 105-111.	2.4	15
99	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.	2.4	27
100	Local tumor progression after ultrasound-guided percutaneous microwave ablation of stage T1a renal cell carcinoma: risk factors analysis of 171 tumors. <i>International Journal of Hyperthermia</i> , 2018, 35, 62-70.	2.4	30
101	Nanoengineering of nanorattles for tumor treatment by CT imaging-guided simultaneous enhanced microwave thermal therapy and managing inflammation. <i>Biomaterials</i> , 2018, 179, 122-133.	12.2	55
102	Non-enhanced Pattern on Contrast-Enhanced Ultrasound in the Local Efficacy Assessment of Irreversible Electroporation Ablation of Pancreatic Adenocarcinoma. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1986-1995.	2.1	1
103	Microwave ablation of benign breast tumors: a prospective study with minimum 12 months follow-up. <i>International Journal of Hyperthermia</i> , 2018, 35, 253-261.	2.4	22
104	Ultrasound-based radiomics score: a potential biomarker for the prediction of microvascular invasion in hepatocellular carcinoma. <i>European Radiology</i> , 2018, 29, 2890-2901.	3.7	170
105	Risk factors for hemoglobinuria after ultrasonography-guided percutaneous microwave ablation for large hepatic cavernous hemangiomas. <i>Oncotarget</i> , 2018, 9, 25708-25713.	1.7	9
106	Advances in Nanostructure-mediated Hyperthermia in Tumor Therapies. <i>Current Drug Metabolism</i> , 2018, 19, 85-93.	1.2	6
107	Factors related to recurrence of the benign non-functioning thyroid nodules after percutaneous microwave ablation. <i>International Journal of Hyperthermia</i> , 2017, 33, 459-464.	2.4	69
108	Percutaneous microwave ablation for benign focal liver lesions: Initial clinical results. <i>Oncology Letters</i> , 2017, 13, 429-434.	1.9	10

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109	Preventing intrahepatic infection after ablation of liver tumours in biliary-enteric anastomosis patients. <i>International Journal of Hyperthermia</i> , 2017, 33, 664-669.	2.4	6
110	Percutaneous microwave ablation of renal cell carcinoma is safe in patients with renal dysfunction. <i>International Journal of Hyperthermia</i> , 2017, 33, 440-445.	2.4	11
111	Liposomes loading sodium chloride as effective thermo-seeds for microwave ablation of hepatocellular carcinoma. <i>Nanoscale</i> , 2017, 9, 11068-11076.	5.0	22
112	Combination therapy of three-dimensional (3D) visualisation operative treatment planning system and US-guided percutaneous microwave ablation in larger renal cell carcinomas (Dâ€™%â€™%¥â€™%4â€™%cm): preliminary results. <i>International Journal of Hyperthermia</i> , 2017, 33, 271-277.	2.4	10
113	Ultrasound guided percutaneous microwave ablation of benign breast lesions. <i>Oncotarget</i> , 2017, 8, 79376-79386.	1.7	22
114	Outcomes of microwave ablation for hepatocellular carcinoma adjacent to large vessels: a propensity score analysis. <i>Oncotarget</i> , 2017, 8, 28758-28768.	1.7	32
115	Does primary tumor location impact the prognosis of colorectal liver metastases patients after microwave ablation? - Lessons from 10 yearsâ€™™ experience. <i>Oncotarget</i> , 2017, 8, 100791-100800.	1.7	19
116	Ultrasound-guided percutaneous microwave ablation assisted by three-dimensional visualization operative treatment planning system and percutaneous transhepatic cholangial drainage with intraductal chilled saline perfusion for larger hepatic hilum hepatocellular (D â€™%¥ 3 cm): preliminary results. <i>Oncotarget</i> , 2017, 8, 79742-79749.	1.7	24
117	Complications of ultrasound-guided percutaneous microwave ablation of renal cell carcinoma. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 5903-5909.	1.6	25
118	Diagnostic value of two-dimensional shear wave elastography in papillary thyroid microcarcinoma. <i>OncoTargets and Therapy</i> , 2016, , 1311.	1.6	29
119	Ultrasound-guided percutaneous ethanol ablation for primary non-parasitic splenic cysts in 15 patients. <i>Abdominal Radiology</i> , 2016, 41, 538-544.	1.8	12
120	Combined microwave ablation and systemic chemotherapy for liver metastases from oesophageal cancer: Preliminary results and literature review. <i>International Journal of Hyperthermia</i> , 2016, 32, 524-530.	2.4	11
121	Ultrasound-Guided Percutaneous Microwave Ablation for Hepatocellular Carcinoma in the Caudate Lobe. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1825-1833.	2.1	15
122	Percutaneous microwave ablation of adrenal tumours under ultrasound guidance in 33 patients with 35 tumours: A single-centre experience. <i>International Journal of Hyperthermia</i> , 2016, 32, 517-523.	2.4	33
123	Microwave treatment of renal cell carcinoma adjacent to renal sinus. <i>European Journal of Radiology</i> , 2016, 85, 2083-2089.	2.9	36
124	Multisnergistic Platform for Tumor Therapy by Mild Microwave Irradiation-Activated Chemotherapy and Enhanced Ablation. <i>ACS Nano</i> , 2016, 10, 9516-9528.	15.3	110
125	Corosolic acid inhibits the proliferation of osteosarcoma cells by inducing apoptosis. <i>Oncology Letters</i> , 2016, 12, 4187-4194.	1.9	13
126	Contrast-enhanced ultrasound-guided percutaneous microwave ablation of renal cell carcinoma that is inconspicuous on conventional ultrasound. <i>International Journal of Hyperthermia</i> , 2016, 32, 607-613.	2.4	21

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127	Impact of timing and cycles of systemic chemotherapy on survival outcome of colorectal liver metastases patients treated by percutaneous microwave ablation. <i>International Journal of Hyperthermia</i> , 2016, 32, 531-538.	2.4	11
128	Microwave ablation for liver tumors. <i>Abdominal Radiology</i> , 2016, 41, 650-658.	1.8	42
129	Microwave ablation for hepatocellular carcinoma associated with Budd-Chiari syndrome after transarterial chemoembolization: an analysis of ten cases. <i>Abdominal Radiology</i> , 2016, 42, 962-968.	1.8	5
130	Association Between P2RX7 Gene and Hepatocellular Carcinoma Susceptibility: A Case-Control Study in a Chinese Han Population. <i>Medical Science Monitor</i> , 2016, 22, 1916-1923.	1.4	17
131	Evaluation of percutaneous microwave coagulation therapy for hepatic artery injury. <i>Heliyon</i> , 2015, 1, e00030.	3.5	3
132	Guiding and Controlling Percutaneous Pancreas Biopsies with Contrast-Enhanced Ultrasound: Target Lesions Are Not Localized on B-Mode Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1561-1569.	2.1	22
133	Safety assessment and therapeutic efficacy of percutaneous microwave ablation therapy combined with percutaneous ethanol injection for hepatocellular carcinoma adjacent to the gallbladder. <i>International Journal of Hyperthermia</i> , 2015, 31, 40-47.	2.4	35
134	Clinical significance of preoperative platelet-to-lymphocyte ratio in recurrent hepatocellular carcinoma after thermal ablation: A retrospective analysis. <i>International Journal of Hyperthermia</i> , 2015, 31, 758-763.	2.4	13
135	Midterm results of percutaneous microwave ablation under ultrasound guidance versus retroperitoneal laparoscopic radical nephrectomy for small renal cell carcinoma. <i>Abdominal Imaging</i> , 2015, 40, 3248-3256.	2.2	48
136	Microwave ablation in treating intrahepatic recurrence of hepatocellular carcinoma after liver transplantation: An analysis of 11 cases. <i>International Journal of Hyperthermia</i> , 2015, 31, 863-868.	2.4	21
137	Ultrasound-guided percutaneous microwave ablation of sporadic renal angiomyolipoma: preliminary results. <i>Acta Radiologica</i> , 2015, 56, 56-62.	1.3	19
138	Epigenetic silencing of BCL6B inactivates p53 signaling and causes human hepatocellular carcinoma cell resist to 5-FU. <i>Oncotarget</i> , 2015, 6, 11547-11560.	1.7	34
139	Prognostic value of preoperative absolute lymphocyte count in recurrent hepatocellular carcinoma following thermal ablation: a retrospective analysis. <i>OncoTargets and Therapy</i> , 2014, , 1829.	1.6	9
140	Efficacy and safety of artificial ascites in assisting percutaneous microwave ablation of hepatic tumours adjacent to the gastrointestinal tract. <i>International Journal of Hyperthermia</i> , 2014, 30, 134-141.	2.4	51
141	US-guided Percutaneous Microwave Ablation versus Open Radical Nephrectomy for Small Renal Cell Carcinoma: Intermediate-term Results. <i>Radiology</i> , 2014, 270, 880-887.	10.5	87
142	Auricularia polytricha polysaccharides induce cell cycle arrest and apoptosis in human lung cancer A549 cells. <i>International Journal of Biological Macromolecules</i> , 2014, 68, 67-71.	8.2	73
143	Percutaneous Microwave Ablation of Renal Cell Carcinoma Is Safe in Patients With a Solitary Kidney. <i>Urology</i> , 2014, 83, 357-363.	1.5	35
144	Reply. <i>Urology</i> , 2014, 83, 362-363.	1.5	0

#	ARTICLE	IF	PR CITATIONS
145	Percutaneous microwave ablation for hepatocellular carcinoma adjacent to large vessels: A long-term follow-up. <i>European Journal of Radiology</i> , 2014, 83, 552-558.	2.9	97
146	Clinical outcome of ultrasound-guided percutaneous microwave ablation on colorectal liver metastases. <i>Oncology Letters</i> , 2014, 8, 323-326.	1.9	33
147	Local tumour progression after ultrasound-guided microwave ablation of liver malignancies: risk factors analysis of 2529 tumours. <i>European Radiology</i> , 2014, 25, 1119-1126.	3.7	73
148	Preoperative Neutrophil-to-Lymphocyte Ratio Is a Predictor of Recurrence following Thermal Ablation for Recurrent Hepatocellular Carcinoma: A Retrospective Analysis. <i>PLoS ONE</i> , 2014, 9, e110546.	2.4	20
149	Practice guidelines for ultrasound-guided percutaneous microwave ablation for hepatic malignancy. <i>World Journal of Gastroenterology</i> , 2013, 19, 5430.	4.8	132
150	US-guided Percutaneous Microwave Ablation of Renal Cell Carcinoma: Intermediate-term Results. <i>Radiology</i> , 2012, 263, 900-908.	10.5	98
151	Needle track seeding after percutaneous microwave ablation of malignant liver tumors under ultrasound guidance: Analysis of 14-year experience with 1462 patients at a single center. <i>European Journal of Radiology</i> , 2012, 81, 2495-2499.	2.9	55
152	Ultrasound-guided microwave ablation for abdominal wall metastatic tumors: A preliminary study. <i>World Journal of Gastroenterology</i> , 2012, 18, 3008.	4.8	10
153	A comparison of microwave ablation and bipolar radiofrequency ablation both with an internally cooled probe: Results in ex vivo and in vivo porcine livers. <i>European Journal of Radiology</i> , 2011, 79, 124-130.	2.9	177
154	Ultrasound-guided percutaneous microwave ablation of splenic metastasis: Report of four cases and literature review. <i>International Journal of Hyperthermia</i> , 2011, 27, 517-522.	2.4	19
155	Comparison of percutaneous 915 MHz microwave ablation and 2450 MHz microwave ablation in large hepatocellular carcinoma. <i>International Journal of Hyperthermia</i> , 2010, 26, 448-455.	2.4	57
156	Microwave ablation is effective against liver metastases from gastric adenocarcinoma. <i>International Journal of Hyperthermia</i> , 0, , 1-6.	2.4	13