

Wenping Wang

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,127
citations

623734

14
h-index

434195

31
g-index

37
all docs

37
docs citations

37
times ranked

1493
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-dimensional shear wave elastography predicts survival in advanced chronic liver disease. <i>Gut</i> , 2022, 71, 402-414.	12.1	39
2	Incidental nonfunctioning pancreatic neuroendocrine tumors: Contrast enhanced ultrasound features in diagnosis. <i>Clinical Hemorheology and Microcirculation</i> , 2022, 80, 343-352.	1.7	5
3	Multifunctional Composite Nanosystems for Precise/Enhanced Sonodynamic Oxidative Tumor Treatment. <i>Bioconjugate Chemistry</i> , 2022, 33, 1035-1048.	3.6	4
4	Preoperative Differentiation of Combined Hepatocellular-Cholangiocarcinoma From Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma: A Nomogram Based on Ultrasonographic Features and Clinical Indicators. <i>Frontiers in Oncology</i> , 2022, 12, 757774.	2.8	2
5	Application of contrast-enhanced ultrasound in minimally invasive ablation of benign thyroid nodules. <i>Journal of Interventional Medicine</i> , 2022, 5, 32-36.	0.5	0
6	Prediction of Microvascular Invasion in Combined Hepatocellular-Cholangiocarcinoma Based on Pre-operative Clinical Data and Contrast-Enhanced Ultrasound Characteristics. <i>Ultrasound in Medicine and Biology</i> , 2022, 48, 1190-1201.	1.5	7
7	Prediction of programmed cell death protein 1 in hepatocellular carcinoma patients using radiomics analysis with radiofrequency-based ultrasound multifeature maps. <i>BioMedical Engineering OnLine</i> , 2022, 21, 24.	2.7	4
8	Quantitative evaluation of liver fibrosis based on ultrasound radio frequency signals: An animal experimental study. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 199, 105875.	4.7	7
9	Differentiation between hepatocellular carcinoma and intrahepatic cholangiocarcinoma using contrast-enhanced ultrasound: A systematic review and meta-analysis. <i>Clinical Hemorheology and Microcirculation</i> , 2021, 79, 293-309.	1.7	14
10	Prospective assessment of diagnostic efficacy and safety of Sonazoid TM and SonoVue [®] ultrasound contrast agents in patients with focal liver lesions. <i>Abdominal Radiology</i> , 2021, 46, 4647-4659.	2.1	22
11	A self-assembled carrier-free nanosonosensitizer for photoacoustic imaging-guided synergistic chemo-sonodynamic cancer therapy. <i>Nanoscale</i> , 2020, 12, 5587-5600.	5.6	46
12	Guidelines for the Diagnosis and Treatment of Hepatocellular Carcinoma (2019 Edition). <i>Liver Cancer</i> , 2020, 9, 682-720.	7.7	427
13	Savitzky-Golay filter based contrast-enhanced ultrasound quantification in hepatic tumors: Methodology and its correlation with tumor angiogenesis. <i>Clinical Hemorheology and Microcirculation</i> , 2019, 73, 271-282.	1.7	3
14	Highly biocompatible thermosensitive nanocomposite gel for combined therapy of hepatocellular carcinoma via the enhancement of mitochondria related apoptosis. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2019, 21, 102062.	3.3	13
15	Local delivery of arsenic trioxide nanoparticles for hepatocellular carcinoma treatment. <i>Signal Transduction and Targeted Therapy</i> , 2019, 4, 28.	17.1	75
16	Strategy to prevent cardiac toxicity induced by polyacrylic acid decorated iron MRI contrast agent and investigation of its mechanism. <i>Biomaterials</i> , 2019, 222, 119442.	11.4	9
17	Assessment of blood flow in the hepatic tumors using non-contrast micro flow imaging: Initial experience. <i>Clinical Hemorheology and Microcirculation</i> , 2019, 73, 307-316.	1.7	18
18	Elasticity of adenomyosis is increased after GnRHa therapy and is associated with spontaneous pregnancy in infertile patents. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 849-853.	1.3	15

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19	Feasibility of dynamic three-dimensional contrast-enhanced ultrasound in focal liver lesions: Image quality evaluation and correlation of quantification with two-dimensional contrast-enhanced ultrasound. <i>Clinical Hemorheology and Microcirculation</i> , 2019, 72, 305-316.	1.7	13
20	Primary Application of Micro-Flow Imaging Technology in the Diagnosis of Hepatic Tumors. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 395-401.	1.5	17
21	Predicting cervical lymph node metastasis in patients with papillary thyroid cancer (PTC) - Why contrast-enhanced ultrasound (CEUS) was performed before thyroidectomy. <i>Clinical Hemorheology and Microcirculation</i> , 2019, 72, 61-73.	1.7	42
22	Evaluation of pelvic floor muscle by transperineal elastography in patients with deep infiltrating endometriosis: preliminary observation. <i>Journal of Medical Ultrasonics (2001)</i> , 2019, 46, 123-128.	1.3	7
23	Can we evaluate the levator ani after Kegel exercise in women with pelvic organ prolapse by transperineal elastography? A preliminary study. <i>Journal of Medical Ultrasonics (2001)</i> , 2018, 45, 437-441.	1.3	14
24	Evaluation of the Cervix After Cervical Conization by Transvaginal Elastography. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 1109-1114.	1.7	4
25	Evaluation of Tubal Pregnancy After Treatment With Methotrexate by Ultrasound Elastography. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 417-422.	1.7	2
26	Dynamic Three-Dimensional Contrast-Enhanced Ultrasound to Predict Therapeutic Response of Radiofrequency Ablation in Hepatocellular Carcinoma: Preliminary Findings. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	13
27	Comparison of the application of B-mode and strain elastography ultrasound in the estimation of lymph node metastasis of papillary thyroid carcinoma based on a radiomics approach. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2018, 13, 1617-1627.	2.8	45
28	Two-dimensional Shear-Wave Elastography Performance in the Noninvasive Evaluation of Liver Fibrosis in Patients with Chronic Hepatitis B: Comparison with Serum Fibrosis Indexes. <i>Radiology</i> , 2017, 283, 873-882.	7.3	97
29	Benign pelvic masses masquerading as adnexal cancer during pregnancy on ultrasound: A retrospective study of 5 years. <i>Molecular and Clinical Oncology</i> , 2015, 3, 1395-1397.	1.0	2
30	Quantification of carotid plaque elasticity and intraplaque neovascularization using contrast-enhanced ultrasound and image registration-based elastography. <i>Ultrasonics</i> , 2015, 62, 253-262.	3.9	22
31	Organic-Inorganic Hybrid Hollow Mesoporous Organosilica Nanoparticles for Efficient Ultrasound-Based Imaging and Controlled Drug Release. <i>Journal of Nanomaterials</i> , 2014, 2014, 1-8.	2.7	27
32	Hollow periodic mesoporous organosilicas for highly efficient HIFU-based synergistic therapy. <i>RSC Advances</i> , 2014, 4, 17950.	3.6	42
33	Quantification of Carotid Plaque Neovascularization Using Contrast-Enhanced Ultrasound With Histopathologic Validation. <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 1827-1833.	1.5	46
34	Elastography, a sensitive tool for the evaluation of neoadjuvant chemotherapy in patients with high-grade serous ovarian carcinoma. <i>Oncology Letters</i> , 2014, 8, 1652-1656.	1.8	13
35	Potential Role of Strain Elastography for Detection of the Extent of Large Scar Endometriosis. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 1635-1642.	1.7	8
36	Contrast-enhanced ultrasound image segmentation of atherosclerotic plaques using spatial-temporal analysis and snakes. , 2012, , .		3