

Sihua Niu

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Conventional Ultrasound Combined With Contrast-Enhanced Ultrasound in Differential Diagnosis of Gallbladder Cholesterol and Adenomatous Polyps (1â€“2â€“cm). <i>Journal of Ultrasound in Medicine</i> , 2022, 41, 617-626.	1.7	7
2	Benefits of Contrast-Enhanced Ultrasonography to the Differential Diagnosis of TI-RADS 4-5 Thyroid Nodules. <i>Applied Bionics and Biomechanics</i> , 2022, 2022, 1-7.	1.1	5
3	Selecting the optimal parameters for sonoporation of pancreatic cancer in a pre-clinical model. <i>Cancer Biology and Therapy</i> , 2021, 22, 204-215.	3.4	12
4	Differential diagnosis between small breast phyllodes tumors and fibroadenomas using artificial intelligence and ultrasound data. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 2052-2061.	2.0	11
5	Application of ultrasound artificial intelligence in the differential diagnosis between benign and malignant breast lesions of BI-RADS 4A. <i>BMC Cancer</i> , 2020, 20, 959.	2.6	19
6	Characterization of indeterminate breast lesions on B-mode ultrasound using automated machine learning models. <i>Journal of Medical Imaging</i> , 2020, 7, .	1.5	2
7	Learning content-adaptive feature pooling for facial depression recognition in videos. <i>Electronics Letters</i> , 2019, 55, 648-650.	1.0	15
8	Correlations Among Ultrasound-Guided Diffuse Optical Tomography, Microvessel Density, and Breast Cancer Prognosis. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 833-842.	1.7	6
9	Correlation between Ultrasound-guided Diffuse Optical Tomography and Hypoxia-inducible Factor-1 α of Breast Cancer. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 341-5.	0.2	0