

Yaqiong Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1650388/publications.pdf>

Version: 2024-02-01

21
papers

335
citations

1040056

9
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	A fully biodegradable and self-electrified device for neuroregenerative medicine. <i>Science Advances</i> , 2020, 6, .	10.3	88
2	Platelet-Rich Plasma Therapy in the Treatment of Diseases Associated with Orthopedic Injuries. <i>Tissue Engineering - Part B: Reviews</i> , 2020, 26, 571-585.	4.8	40
3	Quality of Life in Papillary Thyroid Microcarcinoma Patients Undergoing Radiofrequency Ablation or Surgery: A Comparative Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 249.	3.5	34
4	Ultrasound Computer-Aided Diagnosis (CAD) Based on the Thyroid Imaging Reporting and Data System (TI-RADS) to Distinguish Benign from Malignant Thyroid Nodules and the Diagnostic Performance of Radiologists with Different Diagnostic Experience. <i>Medical Science Monitor</i> , 2020, 26, e918452.	1.1	32
5	Efficacy and safety of ultrasonography-guided radiofrequency ablation for the treatment of T1bNOMO papillary thyroid carcinoma: a retrospective study. <i>International Journal of Hyperthermia</i> , 2020, 37, 392-398.	2.5	26
6	The Clinical Application of Core-Needle Biopsy after Radiofrequency Ablation for Low-risk Papillary Thyroid Microcarcinoma: A Large Cohort of 202 Patients Study. <i>Journal of Cancer</i> , 2020, 11, 5257-5263.	2.5	21
7	Evaluation of the Crushed Sciatic Nerve and Denervated Muscle with Multimodality Ultrasound Techniques: An Animal Study. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 377-392.	1.5	17
8	A Novel Interpretable Computer-Aided Diagnosis System of Thyroid Nodules on Ultrasound Based on Clinical Experience. <i>IEEE Access</i> , 2020, 8, 53223-53231.	4.2	16
9	Solid benign thyroid nodules (>10ml): a retrospective study on the efficacy and safety of sonographically guided ethanol ablation combined with radiofrequency ablation. <i>International Journal of Hyperthermia</i> , 2020, 37, 157-167.	2.5	15
10	Factors associated with health-related quality of life in papillary thyroid microcarcinoma patients undergoing radiofrequency ablation: a cross-sectional prevalence study. <i>International Journal of Hyperthermia</i> , 2020, 37, 1174-1181.	2.5	8
11	Diagnosis of thyroid cancer using a TI-RADS-based computer-aided diagnosis system: a multicenter retrospective study. <i>Clinical Imaging</i> , 2021, 80, 43-49.	1.5	8
12	Roles of contrast-enhanced ultrasonography in identifying volume change of benign thyroid nodule and optical time of secondary radiofrequency ablation. <i>BMC Medical Imaging</i> , 2020, 20, 79.	2.7	7
13	Contrast-enhanced ultrasound is a reliable and reproducible assessment of necrotic ablated volume after radiofrequency ablation for benign thyroid nodules: a retrospective study. <i>International Journal of Hyperthermia</i> , 2022, 39, 40-47.	2.5	5
14	New Simple <sc>Ultrasoundâ€¢Guided</sc> Transforaminal Injection in Patients With Radiculopathy in the Lower Cervical Spine. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1401-1409.	1.7	4
15	High Frame Rate Contrast-enhanced Ultrasound Helps Differentiate Malignant and Benign Focal Liver Lesions. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 10, 26-33.	1.4	3
16	Non-invasive Early Prediction of Septic Acute Kidney Injury by Doppler-Based Renal Resistive Indexes Combined With Échocardiographic Parameters: An Experimental Study. <i>Frontiers in Medicine</i> , 2021, 8, 723837.	2.6	3
17	Inter-observer reliability in ultrasound measurement of benign thyroid nodules in the follow-up of radiofrequency ablation: a retrospective study. <i>International Journal of Hyperthermia</i> , 2020, 37, 1336-1344.	2.5	2
18	Super-resolution ultrasound in peripheral nerve blood flow imaging. , 2020, , .		2

#	ARTICLE	IF	CITATIONS
19	Integrating Clinical Knowledge in a Thyroid Nodule Classification Model Based on. , 2019, , .		1
20	Ultrasound microvasculature imaging with entropy-based radiality super-resolution (ERSR). Physics in Medicine and Biology, 2021, 66, 215012.	3.0	1
21	Value of Conventional Ultrasonography with Contrast-Enhanced Ultrasonography in the Differential Diagnosis of Partial Cystic Thyroid Nodules. Ultrasound in Medicine and Biology, 2021, 47, 2494-2501.	1.5	1