

Longzhong Liu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

798
citations

759055

12
h-index

794469

19
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24
all docs

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24
times ranked

907
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of diagnostic accuracy and utility of artificial intelligence-optimized ACR TI-RADS and original ACR TI-RADS: a multi-center validation study based on 2061 thyroid nodules. <i>European Radiology</i> , 2022, 32, 7733-7742.	2.3	12
2	Shear wave elastography-based ultrasonomics: differentiating malignant from benign focal liver lesions. <i>Abdominal Radiology</i> , 2021, 46, 237-248.	1.0	11
3	Dual-source dual-energy thin-section CT combined with small field of view technique for small lymph node in thyroid cancer: a retrospective diagnostic study. <i>Gland Surgery</i> , 2021, 10, 1347-1358.	0.5	5
4	Ultrasound-Based Radiomics Analysis for Predicting Disease-Free Survival of Invasive Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 621993.	1.3	27
5	Deep learning-based artificial intelligence model to assist thyroid nodule diagnosis and management: a multicentre diagnostic study. <i>The Lancet Digital Health</i> , 2021, 3, e250-e259.	5.9	133
6	Development and validation of a nomogram for preoperative prediction of level VII nodal spread in papillary thyroid cancer: Radiologic-pathologic correlation. <i>Surgical Oncology</i> , 2021, 37, 101520.	0.8	0
7	Value of dual-phase, contrast-enhanced CT combined with ultrasound for the diagnosis of metastasis to central lymph nodes in patients with papillary thyroid cancer. <i>Clinical Imaging</i> , 2021, 75, 5-11.	0.8	7
8	On Combining Biclustering Mining and AdaBoost for Breast Tumor Classification. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020, 32, 728-738.	4.0	101
9	Dual Vascular Endothelial Growth Factor Receptor and Fibroblast Growth Factor Receptor Inhibition Elicits Antitumor Immunity and Enhances Programmed Cell Death-1 Checkpoint Blockade in Hepatocellular Carcinoma. <i>Liver Cancer</i> , 2020, 9, 338-357.	4.2	96
10	The injury of recurrent laryngeal nerve and thyroid regeneration after irreversible electroporation ablation of most part of thyroid gland—an experimental study on swine model. <i>Endocrine Journal</i> , 2019, 66, 1017-1027.	0.7	0
11	Combined percutaneous radiofrequency ablation and ethanol injection versus hepatic resection for 2.1–5.0 cm solitary hepatocellular carcinoma: a retrospective comparative multicentre study. <i>European Radiology</i> , 2018, 28, 3651-3660.	2.3	15
12	A case-oriented web-based training system for breast cancer diagnosis. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 156, 73-83.	2.6	18
13	FOXAI: a phase II trial evaluating the efficacy and safety of hepatic arterial infusion of oxaliplatin plus fluorouracil/leucovorin for advanced hepatocellular carcinoma. <i>Gut</i> , 2018, 67, 395.1-396.	6.1	68
14	Combined radiofrequency ablation and ethanol injection versus repeat hepatectomy for elderly patients with recurrent hepatocellular carcinoma after initial hepatic surgery. <i>International Journal of Hyperthermia</i> , 2018, 34, 1029-1037.	1.1	17
15	SOX2 Promotes Cell Proliferation and Metastasis in Triple Negative Breast Cancer. <i>Frontiers in Pharmacology</i> , 2018, 9, 942.	1.6	59
16	Predicting Malignancy in Thyroid Nodules: Radiomics Score Versus 2017 American College of Radiology Thyroid Imaging, Reporting and Data System. <i>Thyroid</i> , 2018, 28, 1024-1033.	2.4	69
17	Web-based training for radiologists of breast ultrasound. , 2017, , .		1
18	A Novel Segmentation Approach Combining Region- and Edge-Based Information for Ultrasound Images. <i>BioMed Research International</i> , 2017, 2017, 1-18.	0.9	27

#	ARTICLE	IF	CITATIONS
19	Automatic Classification of Focal Liver Lesion in Ultrasound Images Based on Sparse Representation. Lecture Notes in Computer Science, 2017, , 513-527.	1.0	0
20	Assessment of Diagnostic Accuracy and Efficiency of Categories 4 and 5 of the Second Edition of the BI-RADS Ultrasound Lexicon in Diagnosing Breast Lesions. Ultrasound in Medicine and Biology, 2016, 42, 2065-2071.	0.7	13
21	Automatic segmentation of breast lesions for interaction in ultrasonic computer-aided diagnosis. Information Sciences, 2015, 314, 293-310.	4.0	88
22	A Computer-Aided System for Classification of Breast Tumors in Ultrasound Images via Biclustering Learning. Communications in Computer and Information Science, 2014, , 24-32.	0.4	6
23	Arterial-phase contrast-enhanced ultrasonography for evaluating anti-angiogenesis treatment: A pilot study. World Journal of Gastroenterology, 2011, 17, 1045.	1.4	25