## Lijie Huang

## List of Publications by Year in descending order

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1937685 2272923 9 78 4 4 citations h-index g-index papers 9 9 9 15 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Deep weakly-supervised breast tumor segmentation in ultrasound images with explicit anatomical constraints. Medical Image Analysis, 2022, 76, 102315.	11.6	20
2	Improved Ultrafast Power Doppler Imaging by Using Spatiotemporal Non-Local Means Filtering. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2022, 69, 1610-1624.	3.0	17
3	Is It a "Colon Perforation� A Case Report and Review of the Literature. Frontiers in Medicine, 2022, 9, 817029.	2.6	0
4	In vivo assessment of hypertensive nephrosclerosis using ultrasound localization microscopy. Medical Physics, 2022, 49, 2295-2308.	3.0	16
5	Unsupervised Convolutional Neural Network for Motion Estimation in Ultrasound Elastography. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2022, 69, 2236-2247.	3.0	10
6	Perivascular Space Detection by Using Contrast-enhanced Ultrafast Power Doppler Imaging: A Feasibility Study., 2021,,.		0
7	Spatiotemporal Nonlocal Means Based Denoising for Ultrasound Microvascular Imaging. , 2021, , .		2
8	Improved Background Noise Suppression in Ultrasound Localization Microscopy using Spatial Coherence Beamforming., 2021,,.		5
9	Contrast-free Ultrasound Microvascular Imaging for Intraoperative Detection of Human Spinal Cord Tumor: An In vivo Feasibility Study. , 2021, , .		8