Qi Zeng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/237081/publications.pdf

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		1937685	2053705	
7	127	4	5	
papers	citations	h-index	g-index	
7	7	7	162	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Registration of trans-perineal template mapping biopsy cores to volumetric ultrasound. International Journal of Computer Assisted Radiology and Surgery, 2022, , 1.	2.8	3
2	Model-Based Quantitative Elasticity Reconstruction Using ADMM. IEEE Transactions on Medical Imaging, 2022, 41, 3039-3052.	8.9	7
3	Three-Dimensional Multi-Frequency Shear Wave Absolute Vibro-Elastography (3D S-WAVE) With a Matrix Array Transducer: Implementation and Preliminary <i>In Vivo</i> Study of the Liver. IEEE Transactions on Medical Imaging, 2021, 40, 648-660.	8.9	17
4	Accurate and robust deep learning-based segmentation of the prostate clinical target volume in ultrasound images. Medical Image Analysis, 2019, 57, 186-196.	11.6	73
5	In-Vivo Validation of 3D Multi-Frequency Liver Shear Wave Absolute Vibro-Elastography with an xMATRIX Array. , 2019, , .		2
6	Prostate segmentation in transrectal ultrasound using magnetic resonance imaging priors. International Journal of Computer Assisted Radiology and Surgery, 2018, 13, 749-757.	2.8	21
7	3D Liver Shear Wave Absolute Vibro-Elastography with an xMATRIX Array - A Healthy Volunteer Study. , 2018, , .		4