

Robert M Pohlman

List of Publications by Year in descending order

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8
papers

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1937685
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#	ARTICLE	IF	CITATIONS
1	Comparison of Displacement Tracking Algorithms for in Vivo Electrode Displacement Elastography. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 218-232.	1.5	12
2	Dictionary Representations for Electrode Displacement Elastography. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2018, 65, 2381-2389.	3.0	9
3	Two-dimensional ultrasound-computed tomography image registration for monitoring percutaneous hepatic intervention. <i>Medical Physics</i> , 2019, 46, 2600-2609.	3.0	7
4	Physiological Motion Reduction Using Lagrangian Tracking for Electrode Displacement Elastography. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 766-781.	1.5	5
5	Differential Imaging of Liver Tumors before and after Microwave Ablation with Electrode Displacement Elastography. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2138-2156.	1.5	1
6	Comparison study of displacement estimation methods for microwave ablation procedures using electrode displacement elastography. , 2017, , .		0
7	Adaptation of Dictionary Learning for Electrode Displacement Elastography*. , 2020, 2020, 2023-2026.		0
8	Lagrangian Deformation Tracking for Microwave Ablation Zones. , 2021, , .		0