

# Robert M Pohlman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7780852/publications.pdf>

Version: 2024-02-01

8  
papers

34  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

50  
citing authors

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