

Sedigheh S Poul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9871202/publications.pdf>

Version: 2024-02-01

9
papers

101
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of viscoelastic media using reverberant shear wave autocorrelation estimator. , 2022, , .		0
2	Generalized formulations producing a Burr distribution of speckle statistics. Journal of Medical Imaging, 2022, 9, 023501.	1.5	1
3	Comprehensive experimental assessments of rheological modelsâ€™ performance in elastography of soft tissues. Acta Biomaterialia, 2022, 146, 259-273.	8.3	13
4	Fat and fibrosis as confounding cofactors in viscoelastic measurements of the liver. Physics in Medicine and Biology, 2021, 66, 045024.	3.0	13
5	Clusters of Ultrasound Scattering Parameters for the Classification of Steatotic and Normal Livers. Ultrasound in Medicine and Biology, 2021, 47, 3014-3027.	1.5	25
6	Scattering Signatures of Normal versus Abnormal Livers with Support Vector Machine Classification. Ultrasound in Medicine and Biology, 2020, 46, 3379-3392.	1.5	22
7	Validations of the Microchannel Flow Model for Characterizing Vascularized Tissues. Fluids, 2020, 5, 228.	1.7	5
8	Burr, Lomax, Pareto, and Logistic Distributions from Ultrasound Speckle. Ultrasonic Imaging, 2020, 42, 203-212.	2.6	15
9	Speckle from branching vasculature: dependence on number density. Journal of Medical Imaging, 2020, 7, 1.	1.5	7