

# Daria Mangileva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9800571/publications.pdf>

Version: 2024-02-01

5  
papers

8  
citations

3311381

1  
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3475538

1  
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6  
all docs

6  
docs citations

6  
times ranked

6  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rotational Activity around an Obstacle in 2D Cardiac Tissue in Presence of Cellular Heterogeneity. Mathematics, 2021, 9, 3090.	2.2	2
2	Period of Arrhythmia Anchored around an Infarction Scar in an Anatomical Model of the Human Ventricles. Mathematics, 2021, 9, 2911.	2.2	2
3	Impact of the Transmural Dimension of Infarction Scar on the Dynamics of Spiral Waves in Realistic Models of the Human Heart's Left Ventricle. , 2019, , .		1
4	Removing Artifacts from Computed Tomography Images of Heart Using Neural Network with Partial Convolution Layer. , 2020, , .		1
5	Preprocessing Images Algorithm without Gaussian Shaped Particles for PIV Analysis and Imaging Vortices on the Epicardial Surface. , 2021, , .		0