

Jwala Dhamala

List of Publications by Year in descending order

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6
papers

75
citations

1937685

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2053705

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g-index

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docs citations

6
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast Posterior Estimation of Cardiac Electrophysiological Model Parameters via Bayesian Active Learning. <i>Frontiers in Physiology</i> , 2021, 12, 740306.	2.8	5
2	Embedding high-dimensional Bayesian optimization via generative modeling: Parameter personalization of cardiac electrophysiological models. <i>Medical Image Analysis</i> , 2020, 62, 101670.	11.6	14
3	Multivariate Time-Series Similarity Assessment via Unsupervised Representation Learning and Stratified Locality Sensitive Hashing: Application to Early Acute Hypotensive Episode Detection. , 2019, 3, 1-4.		3
4	Bayesian Optimization on Large Graphs via a Graph Convolutional Generative Model: Application in Cardiac Model Personalization. <i>Lecture Notes in Computer Science</i> , 2019, , 458-467.	1.3	4
5	Quantifying the uncertainty in model parameters using Gaussian process-based Markov chain Monte Carlo in cardiac electrophysiology. <i>Medical Image Analysis</i> , 2018, 48, 43-57.	11.6	32
6	Spatially Adaptive Multi-Scale Optimization for Local Parameter Estimation in Cardiac Electrophysiology. <i>IEEE Transactions on Medical Imaging</i> , 2017, 36, 1966-1978.	8.9	17