

# Peng Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2934143/publications.pdf>

Version: 2024-02-01

8  
papers

139  
citations

1684188

5  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Effective LSTM Recurrent Network to Detect Arrhythmia on Imbalanced ECG Dataset. Journal of Healthcare Engineering, 2019, 2019, 1-10.	1.9	86
2	Research on Improved Depth Belief Network-Based Prediction of Cardiovascular Diseases. Journal of Healthcare Engineering, 2018, 2018, 1-9.	1.9	28
3	Identification of Arrhythmia by Using a Decision Tree and Gated Network Fusion Model. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-13.	1.3	8
4	KecNet: A Light Neural Network for Arrhythmia Classification Based on Knowledge Reinforcement. Journal of Healthcare Engineering, 2021, 2021, 1-10.	1.9	7
5	An effective feature extraction method based on GDS for atrial fibrillation detection. Journal of Biomedical Informatics, 2021, 119, 103819.	4.3	7
6	A New Multichannel Parallel Network Framework for the Special Structure of Multilead ECG. Journal of Healthcare Engineering, 2020, 2020, 1-15.	1.9	2
7	Few-shot pulse wave contour classification based on multi-scale feature extraction. Scientific Reports, 2021, 11, 3762.	3.3	1
8	Notice of Retraction Image fault area detection algorithm based on visual information integrate model. , 2011, , .		0