

# Yawen Xiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4081156/publications.pdf>

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8  
papers

579  
citations

1478505

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h-index

1872680

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8  
all docs

8  
docs citations

8  
times ranked

826  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer diagnosis using generative adversarial networks based on deep learning from imbalanced data. Computers in Biology and Medicine, 2021, 135, 104540.	7.0	34
2	A Convolutional Neural Network Based Ensemble Method for Cancer Prediction Using DNA Methylation Data. , 2019, , .		6
3	Intelligent simultaneous fault diagnosis for solid oxide fuel cell system based on deep learning. Applied Energy, 2019, 233-234, 930-942.	10.1	82
4	A deep learning-based multi-model ensemble method for cancer prediction. Computer Methods and Programs in Biomedicine, 2018, 153, 1-9.	4.7	333
5	Breast Cancer Diagnosis Using an Unsupervised Feature Extraction Algorithm Based on Deep Learning. , 2018, , .		15
6	A semi-supervised deep learning method based on stacked sparse auto-encoder for cancer prediction using RNA-seq data. Computer Methods and Programs in Biomedicine, 2018, 166, 99-105.	4.7	70
7	Characterization of DNA Methylation Associated Gene Regulatory Networks During Stomach Cancer Progression. Frontiers in Genetics, 2018, 9, 711.	2.3	8
8	Identification of Biomarkers for Predicting Lymph Node Metastasis of Stomach Cancer Using Clinical DNA Methylation Data. Disease Markers, 2017, 2017, 1-7.	1.3	31