

# Teh Ying Wah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10616507/publications.pdf>

Version: 2024-02-01

35  
papers

3,240  
citations

430754

18  
h-index

552653

26  
g-index

37  
all docs

37  
docs citations

37  
times ranked

3598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolving Fuzzy Clustering Approach: An Epoch Clustering That Enables Heuristic Postpruning. IEEE Transactions on Fuzzy Systems, 2021, 29, 560-568.	6.5	12
2	Prediction analytics of myocardial infarction through model-driven deep deterministic learning. Neural Computing and Applications, 2020, 32, 15909-15928.	3.2	2
3	A Novel Cost-Efficient Framework for Critical Heartbeat Task Scheduling Using the Internet of Medical Things in a Fog Cloud System. Sensors, 2020, 20, 441.	2.1	35
4	Deep Deterministic Learning for Pattern Recognition of Different Cardiac Diseases through the Internet of Medical Things. Journal of Medical Systems, 2018, 42, 252.	2.2	15
5	Usage of Model Driven Environment for the Classification of ECG features: A Systematic Review. IEEE Access, 2018, 6, 23120-23136.	2.6	13
6	Automated Diagnosis of Coronary Artery Disease: A Review and Workflow. Cardiology Research and Practice, 2018, 2018, 1-9.	0.5	39
7	Towards next-generation heterogeneous mobile data stream mining applications: Opportunities, challenges, and future research directions. Journal of Network and Computer Applications, 2017, 79, 1-24.	5.8	39
8	Big Data Reduction Methods: A Survey. Data Science and Engineering, 2016, 1, 265-284.	4.6	130
9	Opportunistic Computation Offloading in Mobile Edge Cloud Computing Environments. , 2016, , .		25
10	Big data reduction framework for value creation in sustainable enterprises. International Journal of Information Management, 2016, 36, 917-928.	10.5	198
11	MuDi-Stream: A multi density clustering algorithm for evolving data stream. Journal of Network and Computer Applications, 2016, 59, 370-385.	5.8	58
12	Iterative big data clustering algorithms: a review. Software - Practice and Experience, 2016, 46, 107-129.	2.5	45
13	RAIRS2 a new expert system for diagnosing tuberculosis with real-world tournament selection mechanism inside artificial immune recognition system. Medical and Biological Engineering and Computing, 2016, 54, 385-399.	1.6	11
14	A Comparison Study on Similarity and Dissimilarity Measures in Clustering Continuous Data. PLoS ONE, 2015, 10, e0144059.	1.1	257
15	Diagnosing Tuberculosis With a Novel Support Vector Machine-Based Artificial Immune Recognition System. Iranian Red Crescent Medical Journal, 2015, 17, e24557.	0.5	29
16	Mining Personal Data Using Smartphones and Wearable Devices: A Survey. Sensors, 2015, 15, 4430-4469.	2.1	71
17	Time-series clustering – A decade review. Information Systems, 2015, 53, 16-38.	2.4	1,148
18	Text mining of news-headlines for FOREX market prediction: A Multi-layer Dimension Reduction Algorithm with semantics and sentiment. Expert Systems With Applications, 2015, 42, 306-324.	4.4	196

#	ARTICLE	IF	CITATIONS
19	A Hybrid Algorithm for Clustering of Time Series Data Based on Affinity Search Technique. Scientific World Journal, The, 2014, 2014, 1-12.	0.8	33
20	A Fast Density-Based Clustering Algorithm for Real-Time Internet of Things Stream. Scientific World Journal, The, 2014, 2014, 1-11.	0.8	28
21	Frequent pattern mining in mobile devices: A feasibility study. , 2014, , .		8
22	Clustering of large time series datasets. Intelligent Data Analysis, 2014, 18, 793-817.	0.4	20
23	Big Data Clustering: A Review. Lecture Notes in Computer Science, 2014, , 707-720.	1.0	125
24	UniMiner: Towards a unified framework for data mining. , 2014, , .		6
25	On Density-Based Data Streams Clustering Algorithms: A Survey. Journal of Computer Science and Technology, 2014, 29, 116-141.	0.9	160
26	Text mining for market prediction: A systematic review. Expert Systems With Applications, 2014, 41, 7653-7670.	4.4	417
27	A Multi Density-Based Clustering Algorithm for Data Stream with Noise. , 2013, , .		7
28	A Comparative Study of Density-based Clustering Algorithms on Data Streams: Micro-clustering Approaches. Lecture Notes in Electrical Engineering, 2012, , 275-287.	0.3	7
29	A study of density-grid based clustering algorithms on data streams. , 2011, , .		70
30	Applied Data Mining Approach in Ubiquitous World of Air Transportation. , 2009, , .		1
31	Using Incremental Fuzzy Clustering to Web Usage Mining. , 2009, , .		10
32	Credit risk evaluation decision modeling through optimized fuzzy classifier. , 2008, , .		5
33	Intelligent credit scoring model using soft computing approach. , 2008, , .		7
34	Intelligent credit risk evaluation system using evolutionary-neuro-fuzzy scheme. , 2007, , .		0
35	Query Processing Techniques in Data Warehousing Using Cost Model. Electronic Journal of Information Systems in Developing Countries, 2000, 3, 1-9.	0.9	3