

# Quang Hung Do

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

629  
citations

840776

11  
h-index

642732

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

661  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating teaching performance based on fuzzy AHP and comprehensive evaluation approach. <i>Applied Soft Computing Journal</i> , 2015, 28, 100-108.	7.2	291
2	Training Artificial Neural Networks by a Hybrid PSO-CS Algorithm. <i>Algorithms</i> , 2015, 8, 292-308.	2.1	56
3	A Neuro-Fuzzy Approach in the Classification of Students' Academic Performance. <i>Computational Intelligence and Neuroscience</i> , 2013, 2013, 1-7.	1.7	36
4	Predicting Student Academic Performance: A Comparison of Two Meta-Heuristic Algorithms Inspired by Cuckoo Birds for Training Neural Networks. <i>Algorithms</i> , 2014, 7, 538-553.	2.1	29
5	Forecasting Monthly Electricity Demands: An Application of Neural Networks Trained by Heuristic Algorithms. <i>Information (Switzerland)</i> , 2017, 8, 31.	2.9	26
6	A cooperative Cuckoo Search " hierarchical adaptive neuro-fuzzy inference system approach for predicting student academic performance. <i>Journal of Intelligent and Fuzzy Systems</i> , 2014, 27, 2551-2561.	1.4	22
7	TRAINING NEURAL NETWORKS TO PREDICT STUDENT ACADEMIC PERFORMANCE: A COMPARISON OF CUCKOO SEARCH AND GRAVITATIONAL SEARCH ALGORITHMS. <i>International Journal of Computational Intelligence and Applications</i> , 2014, 13, 1450005.	0.8	21
8	Deep neural network analyses of water quality time series associated with water sensitive urban design (WSUD) features. <i>Journal of Applied Water Engineering and Research</i> , 2020, 8, 313-332.	1.8	21
9	Entrepreneurial human capital, role models, and fear of failure and start-up perception of feasibility among adults in Vietnam. <i>International Journal of Engineering Business Management</i> , 2019, 11, 184797901987326.	3.7	20
10	Forecasting Monthly Electricity Demands by Wavelet Neuro-Fuzzy System Optimized by Heuristic Algorithms. <i>Information (Switzerland)</i> , 2018, 9, 51.	2.9	14
11	Prioritizing the Factor Weights Affecting Tourism Performance by FAHP. <i>International Journal of Engineering Business Management</i> , 2013, 5, 51.	3.7	12
12	A creative research based on DANP and TRIZ for an innovative cover shape design of machine tools. <i>Journal of Engineering Design</i> , 2017, 28, 77-99.	2.3	12
13	Applying TRIZ and Fuzzy AHP Based on Lean Production to Develop an Innovative Design of a New Shape for Machine Tools. <i>Information (Switzerland)</i> , 2015, 6, 89-110.	2.9	11
14	Forecasting Short-Term Traffic Flow by Fuzzy Wavelet Neural Network with Parameters Optimized by Biogeography-Based Optimization Algorithm. <i>Computational Intelligence and Neuroscience</i> , 2018, 2018, 1-13.	1.7	11
15	A Multidisciplinary Approach for Evaluating Spatial and Temporal Variations in Water Quality. <i>Water (Switzerland)</i> , 2019, 11, 853.	2.7	8
16	Forecasting Hoabinh Reservoir's Incoming Flow: An Application of Neural Networks with the Cuckoo Search Algorithm. <i>Information (Switzerland)</i> , 2014, 5, 570-586.	2.9	6
17	Factors Affecting Tax Compliance among Small- and Medium-sized Enterprises: Evidence from Vietnam. <i>Journal of Asian Finance, Economics and Business (discontinued)</i> , 2020, 7, 209-217.	1.0	6
18	A Hybrid Gravitational Search Algorithm and Back-Propagation for Training Feedforward Neural Networks. <i>Advances in Intelligent Systems and Computing</i> , 2015, , 381-392.	0.6	5

#	ARTICLE	IF	CITATIONS
19	Socio-hydrological approach for farmer adaptability to hydrological changes: a case study in salinity-controlled areas of the Vietnamese Mekong Delta. <i>Hydrological Sciences Journal</i> , 2022, 67, 495-507.	2.6	5
20	An Approach to the Classification of Cutting Vibration on Machine Tools. <i>Information (Switzerland)</i> , 2016, 7, 7.	2.9	4
21	Critical Success Factors of TQM Implementation in Vietnamese Supporting Industries. <i>Journal of Asian Finance, Economics and Business (discontinued)</i> , 2020, 7, 391-401.	1.0	4
22	Factors Affecting Job Motivation among Faculty Members: Evidence from Vietnamese Public Universities. <i>Journal of Asian Finance, Economics and Business (discontinued)</i> , 2020, 7, 603-611.	1.0	4
23	Examining the Influence of Age and Gender on Entrepreneurship in Vietnam. <i>Journal of Asian Finance, Economics and Business (discontinued)</i> , 2020, 7, 193-199.	1.0	3
24	Forecasting Daily Electricity Load by Wavelet Neural Networks Optimized by Cuckoo Search Algorithm. , 2017, , .		2
25	Group MCDM Based on the Fuzzy AHP Approach. , 2014, , 1100-1106.		0
26	Importance of Knowledge to Entrepreneurial Activity: Empirical Evidence from Southeast Asian Nations. <i>WSEAS Transactions on Business and Economics</i> , 2020, 17, 317-324.	0.7	0