

# Hongwei Dai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9591697/publications.pdf>

Version: 2024-02-01

12  
papers

303  
citations

1478505

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h-index

1720034

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g-index

12  
all docs

12  
docs citations

12  
times ranked

243  
citing authors

#	ARTICLE	IF	CITATIONS
1	A state-of-the-art differential evolution algorithm for parameter estimation of solar photovoltaic models. Energy Conversion and Management, 2021, 230, 113784.	9.2	109
2	Bi-objective Elite Differential Evolution Algorithm for Multivalued Logic Networks. IEEE Transactions on Cybernetics, 2020, 50, 233-246.	9.5	87
3	Validation of Large-Scale Classification Problem in Dendritic Neuron Model Using Particle Antagonism Mechanism. Electronics (Switzerland), 2020, 9, 792.	3.1	12
4	EEG Processing in Internet of Medical Things Using Non-Harmonic Analysis: Application and Evolution for SSVEP Responses. IEEE Access, 2019, 7, 11318-11327.	4.2	12
5	Complete receptor editing operation based on quantum clonal selection algorithm for optimization problems. IEEE Transactions on Electrical and Electronic Engineering, 2019, 14, 411-421.	1.4	5
6	A Hybrid Hypercube and Spherical Evolution for Optimization. , 2019, , .		2
7	A Pruning Neural Network Model in Credit Classification Analysis. Computational Intelligence and Neuroscience, 2018, 2018, 1-22.	1.7	49
8	Improved Quantum Crossover Based Clonal Selection Algorithm. , 2010, , .		3
9	Chaotic Immune Clonal Selection Algorithm and Its Application. , 2009, , .		3
10	Immune Network Theory Based Artificial Immune System and Its Application. , 2009, , .		1
11	Quantum Interference Crossover-Based Clonal Selection Algorithm and Its Application to Traveling Salesman Problem. IEICE Transactions on Information and Systems, 2009, E92-D, 78-85.	0.7	18
12	Improved Quantum Interference Crossover-Based Genetic Algorithm and its Application. , 2008, , .		2