

# Nanlin Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2869344/publications.pdf>

Version: 2024-02-01

32  
papers

670  
citations

1040056

9  
h-index

839539

18  
g-index

33  
all docs

33  
docs citations

33  
times ranked

981  
citing authors

#	ARTICLE	IF	CITATIONS
1	If you have a hammer everything looks like a nail: traditional versus participatory model building. <i>Interdisciplinary Science Reviews</i> , 2007, 32, 263-282.	1.4	121
2	Feature Construction and Calibration for Clustering Daily Load Curves from Smart-Meter Data. <i>IEEE Transactions on Industrial Informatics</i> , 2016, 12, 645-654.	11.3	104
3	The future of the uplands. <i>Land Use Policy</i> , 2009, 26, S204-S216.	5.6	80
4	Anticipating and Managing Future Trade-offs and Complementarities between Ecosystem Services. <i>Ecology and Society</i> , 2013, 18, .	2.3	70
5	A Big Data platform for smart meter data analytics. <i>Computers in Industry</i> , 2019, 105, 250-259.	9.9	64
6	Convolutional neural network fault classification based on time-series analysis for benchmark wind turbine machine. <i>Renewable Energy</i> , 2022, 185, 916-931.	8.9	55
7	Subgroup Discovery in Smart Electricity Meter Data. <i>IEEE Transactions on Industrial Informatics</i> , 2014, 10, 1327-1336.	11.3	38
8	Modelling the coupled dynamics of moorland management and upland vegetation. <i>Journal of Applied Ecology</i> , 2009, 46, 278-288.	4.0	28
9	Closed form fuzzy interpolation with interval type-2 fuzzy sets. , 2014, , .		13
10	A constraint-guided method with evolutionary algorithms for economic problems. <i>Applied Soft Computing Journal</i> , 2009, 9, 924-935.	7.2	11
11	Low-Cost Automatic Slope Monitoring Using Vector Tracking Analyses on Live-Streamed Time-Lapse Imagery. <i>Remote Sensing</i> , 2021, 13, 893.	4.0	9
12	Bargaining strategies designed by evolutionary algorithms. <i>Applied Soft Computing Journal</i> , 2011, 11, 4701-4712.	7.2	8
13	A Smart Gateway Enabling OPC UA and DDS Interoperability. , 2019, , .		8
14	Detection and forecasting of shallow landslides: lessons from a natural laboratory. <i>Geomatics, Natural Hazards and Risk</i> , 2022, 13, 686-704.	4.3	8
15	Time-series Deep Learning Fault Detection with the Application of Wind Turbine Benchmark. , 2019, , .		7
16	Co-adaptive Strategies for Sequential Bargaining Problems with Discount Factors and Outside Options. , 0, , .		6
17	Cloud computing deployment: a cost-modelling case-study. <i>Wireless Networks</i> , 2018, , 1.	3.0	6
18	AI-enabled Microscopic Blood Analysis for Microfluidic COVID-19 Hematology. , 2020, , .		5

#	ARTICLE	IF	CITATIONS
19	Equilibrium Selection by Co-evolution for Bargaining Problems under Incomplete Information about Time Preferences. , 0, , .		4
20	Concept drift detection with False Positive rate for multi-label classification in IoT data stream. , 2020, , .		4
21	Laplacian Scores-Based Feature Reduction in IoT Systems for Agricultural Monitoring and Decision-Making Support. Sensors, 2020, 20, 5107.	3.8	4
22	Adaptive farming strategies for dynamic economic environment. , 2007, , .		3
23	Adoption of Cloud Computing in Hotel Industry as Emerging Services. Lecture Notes in Computer Science, 2018, , 218-228.	1.3	3
24	Incentive Method to Handle Constraints in Evolutionary Algorithms with a Case Study. Lecture Notes in Computer Science, 2006, , 133-144.	1.3	3
25	Genetic Algorithms for dynamic land-use optimization. , 2008, , .		2
26	Modelling land use dynamics in socio-ecological systems: A case study in the UK uplands. Advances in Ecological Research, 2019, , 125-152.	2.7	2
27	Relative Fitness and Absolute Fitness for Co-evolutionary Systems. Lecture Notes in Computer Science, 2005, , 331-340.	1.3	1
28	Indirect co-evolution for understanding belief in an incomplete information dynamic game. , 2006, , .		1
29	Heuristic optimization for software project management with impacts of team efficiency. , 2014, , .		1
30	Data-driven Sensor Fault Estimation for the Wind Turbine Systems. , 2020, , .		1
31	Genetic Algorithm-based ecosystem for heather management. , 2008, , .		0
32	Adaptive Land-Use Management in Dynamic Ecological System. Lecture Notes in Computer Science, 2009, , 152-161.	1.3	0