

# Jianbin Sun

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

113  
citations

1478505

6  
h-index

1281871

11  
g-index

27  
all docs

27  
docs citations

27  
times ranked

102  
citing authors

#	ARTICLE	IF	CITATIONS
1	Akaike Information Criterion-based conjunctive belief rule base learning for complex system modeling. Knowledge-Based Systems, 2018, 161, 47-64.	7.1	28
2	Ensemble Belief Rule-Based Model for complex system classification and prediction. Expert Systems With Applications, 2021, 164, 113952.	7.6	18
3	Parallel multipopulation optimization for belief rule base learning. Information Sciences, 2021, 556, 436-458.	6.9	14
4	Operation Network Modeling With Degenerate Causal Strengths for Missile Defense Systems. IEEE Systems Journal, 2018, 12, 274-284.	4.6	13
5	Interpretability and accuracy trade-off in the modeling of belief rule-based systems. Knowledge-Based Systems, 2022, 236, 107491.	7.1	9
6	Sustainable Production Line Evaluation Based on Evidential Reasoning. Sustainability, 2017, 9, 1811.	3.2	7
7	A data-driven M2 approach for evidential network structure learning. Knowledge-Based Systems, 2020, 187, 104810.	7.1	6
8	A new modeling and inference approach for the belief rule base with attribute reliability. Applied Intelligence, 2020, 50, 976-992.	5.3	6
9	Sleep monitoring approach based on belief rule-based systems with pulse oxygen saturation and heart rate. , 2017, , .		3
10	A Hierarchal Risk Assessment Model Using the Evidential Reasoning Rule. Systems, 2017, 5, 9.	2.3	3
11	Combat network link prediction based on embedding learning. Journal of Systems Engineering and Electronics, 2022, 33, 345-353.	2.2	2
12	Belief-Based Preference Structure and Elicitation in the Graph Model for Conflict Resolution. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2023, 53, 727-740.	9.3	2
13	Belief-rule-base Model with Attribute Reliability for Multiple Attribute Decision Making. , 2019, , .		1
14	Data-driven approach with artificial neural network for Global Innovation Index re-evaluation. , 2020, , .		1
15	Risk assessment of highway congestion based on belief rule-based system. , 2018, , .		0
16	A New Approach for Disjunctive Belief Rule Base Construction with. , 2019, , .		0
17	RIMER based Remaining Useful Life Estimation of Aero-Engine*. , 2019, , .		0
18	Ensemble Belief Rule-Based Model for Ecological Security of Land Resource Evaluation. , 2019, , .		0

#	ARTICLE	IF	CITATIONS
19	Satisfaction analysis of public services using Evidential Network model. , 2020, , .		0
20	Optimization framework and applications of training multi-state influence nets. Applied Intelligence, 2022, 52, 1477-1492.	5.3	0
21	A New Evaluation Method for Test and Evaluation with Multi-Source Information. , 2021, , .		0
22	Pairwise comparison-based approach for predicting the ranking of global innovation capability. , 2021, , .		0
23	Application on small sample classification of ER rule classifier. , 2021, , .		0
24	Ensemble Influence Nets for Equipment Health Status Classification. , 2020, , .		0
25	Identification of Combat Intention of the Carrier-based Fighter Based on MEBN. , 2021, , .		0
26	Cyanobacteria Bloom Identification Method in Remote Sensing Image Based on ER Rule. , 2021, , .		0
27	A New Belief Rule Base Generation Method for Safety Assessment of Liquid-Propellant Rockets. , 2021, , .		0