

# Xin Fu

## List of Publications by Year in descending order

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16  
papers

231  
citations

1163117

8  
h-index

1372567

10  
g-index

16  
all docs

16  
docs citations

16  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical Search-Embedded Hybrid Heuristic Algorithm for Two-Dimensional Strip Packing Problem. IEEE Access, 2019, 7, 179086-179103.	4.2	6
2	Dendritic Cell Algorithm Enhancement Using Fuzzy Inference System for Network Intrusion Detection. , 2019, , .		8
3	Interval Type-2 TSK+ Fuzzy Inference System. , 2018, , .		7
4	Designing an intelligent decision support system for effective negotiation pricing: A systematic and learning approach. Decision Support Systems, 2017, 96, 49-66.	5.9	19
5	Fuzzy system approaches to negotiation pricing decision support. Journal of Intelligent and Fuzzy Systems, 2015, 29, 685-699.	1.4	11
6	Closed form fuzzy interpolation with interval type-2 fuzzy sets. , 2014, , .		13
7	Study of collective user behaviour in Twitter: a fuzzy approach. Neural Computing and Applications, 2014, 25, 1603-1614.	5.6	15
8	Towards model governance in predictive toxicology. International Journal of Information Management, 2013, 33, 567-582.	17.5	16
9	Fuzzy complex number aided evaluation of predictive toxicology models. , 2012, , .		0
10	Data governance in predictive toxicology: A review. Journal of Cheminformatics, 2011, 3, 24.	6.1	39
11	Fuzzy complex numbers and their application for classifiers performance evaluation. Pattern Recognition, 2011, 44, 1403-1417.	8.1	27
12	Fuzzy Compositional Modeling. IEEE Transactions on Fuzzy Systems, 2010, 18, 823-840.	9.8	35
13	EVIDENCE DIRECTED GENERATION OF PLAUSIBLE CRIME SCENARIOS WITH IDENTITY RESOLUTION. Applied Artificial Intelligence, 2010, 24, 253-276.	3.2	27
14	A novel framework of fuzzy complex numbers and its application to compositional modelling. , 2009, , .		3
15	Fuzzy model fragment retrieval. , 2008, , .		1
16	Towards Fuzzy Compositional Modelling. IEEE International Conference on Fuzzy Systems, 2007, , .	0.0	4