

# Xingsen Li

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

586  
citations

1039880

9  
h-index

642610

23  
g-index

55  
all docs

55  
docs citations

55  
times ranked

403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extension Psychology & Counseling Based on Extenics. <i>Procedia Computer Science</i> , 2022, 199, 845-851.	1.2	0
2	Human-Computer Interaction Model for Brainstorming Based on Extenics. <i>Lecture Notes in Computer Science</i> , 2021, , 529-535.	1.0	0
3	EEG Self-Adjusting Data Analysis Based on Optimized Sampling for Robot Control. <i>Electronics (Switzerland)</i> , 2020, 9, 925.	1.8	10
4	A Correlation-Based TOPSIS Method for Multiple Attribute Decision Making with Single-Valued Neutrosophic Information. <i>International Journal of Information Technology and Decision Making</i> , 2020, 19, 343-358.	2.3	48
5	An Extension Preprocessing Model for Multi-Criteria Decision Making Based on Basic-Elements Theory. <i>Communications in Computer and Information Science</i> , 2020, , 192-200.	0.4	1
6	Quickly Finding the Smallest Numerical Subset with Its Sum above a Threshold. <i>Wireless Personal Communications</i> , 2018, 103, 427-436.	1.8	0
7	Simplified Neutrosophic Sets Based on Interval Dependent Degree for Multi-Criteria Group Decision-Making Problems. <i>Symmetry</i> , 2018, 10, 640.	1.1	5
8	Problem-oriented Industrial Designing Method on Extenics. <i>Procedia Computer Science</i> , 2018, 139, 356-363.	1.2	4
9	Business Negotiation based on Extenics. <i>Procedia Computer Science</i> , 2018, 139, 521-528.	1.2	2
10	Uncertain Multiattribute Decision-Making Based on Interval Number with Extension-Dependent Degree and Regret Aversion. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-10.	0.6	1
11	Constructing weighted networks based on EEG data segmentation for brain wave pattern recognition. , 2018, , .		1
12	A Study on Farmers' Agriculture related Tourism Entrepreneurship Behavior. <i>Procedia Computer Science</i> , 2017, 122, 743-750.	1.2	5
13	A Hybrid Information Construction Model on Factor Space and Extenics. <i>Procedia Computer Science</i> , 2017, 122, 1168-1174.	1.2	3
14	Cost Extension Control Model in Digital Context: From Continuous Cost Reduction to Value Co-creation. <i>Procedia Computer Science</i> , 2017, 122, 1077-1083.	1.2	0
15	Image compression based on restricted wavelet synopses with maximum error bound. , 2016, , .		2
16	Automated Data Mining Platform for Large Volume Data Processing. , 2016, , .		0
17	Construction of Basic-element Database for Traditional Chinese Culture in Industrial Design. <i>Procedia Computer Science</i> , 2016, 91, 1011-1017.	1.2	2
18	Extenics-based Testing Method of Divergent Thinking Quotient. <i>Procedia Computer Science</i> , 2016, 91, 151-157.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Scientific Breakthrough Study of Extenics. <i>Procedia Computer Science</i> , 2016, 91, 526-531.	1.2	9
20	A Hybrid Method for Pythagorean Fuzzy Multiple-Criteria Decision Making. <i>International Journal of Information Technology and Decision Making</i> , 2016, 15, 403-422.	2.3	243
21	Analysis on Test Cheating and its Solutions Based on Extenics and Information Technology. <i>Procedia Computer Science</i> , 2015, 55, 1009-1014.	1.2	11
22	How to Measure The Operating Efficiency of Internet Group-Buying Platform?. <i>Procedia Computer Science</i> , 2015, 55, 213-220.	1.2	2
23	An Extension Collaborative Innovation Model in the Context of Big Data. <i>International Journal of Information Technology and Decision Making</i> , 2015, 14, 69-91.	2.3	36
24	A Framework for Mining Actionable Navigation Patterns from In-Store RFID Datasets via Indoor Mapping. <i>Sensors</i> , 2015, 15, 5344-5375.	2.1	17
25	What Drives Click-Through Rates of Tourism Product Advertisements on Group Buying Websites?. <i>Procedia Computer Science</i> , 2015, 55, 221-230.	1.2	4
26	Study on the Mechanism of Improving Creative Thinking Capability Based on Extenics. <i>Procedia Computer Science</i> , 2015, 55, 119-125.	1.2	6
27	International Trade Modelling Using Open Flow Networks: A Flow-Distance Based Analysis. <i>PLoS ONE</i> , 2015, 10, e0142936.	1.1	5
28	An Extenics-Based Criteria Clustering Method. , 2014, , .		0
29	Research on web application consistency testing based on model simulation. , 2014, , .		1
30	Illumination Invariant Face Recognition with Particle Swarm Optimization. , 2014, , .		1
31	Toward Extenics-Based Innovation Model on Intelligent Knowledge Management. <i>Annals of Data Science</i> , 2014, 1, 127-148.	1.7	22
32	How to Improve Divergent Thinking Capability by Information Technology and Extenics. <i>Procedia Computer Science</i> , 2014, 31, 158-164.	1.2	7
33	Customer Satisfaction Scoring for Innovative Product Management based on Extenics. <i>Procedia Computer Science</i> , 2013, 17, 1178-1185.	1.2	1
34	Study on Innovation Capability of College Students Based on Extenics and Theory of Creativity. <i>Procedia Computer Science</i> , 2013, 17, 1194-1201.	1.2	28
35	Extenics-based Test Case Generation for UML Activity Diagram. <i>Procedia Computer Science</i> , 2013, 17, 1186-1193.	1.2	14
36	An Innovation Alliance Model Based on Extenics and Multi-agent. , 2012, , .		0

#	ARTICLE	IF	CITATIONS
37	An Enhanced Mechanism for Agent Capability Reuse. Lecture Notes in Computer Science, 2012, , 115-123.	1.0	0
38	The extension classification model of external knowledge sources based on open innovation. , 2011, , .		1
39	Restricting factor analysis of graduate students' innovation abilities Base on the system dynamic perspective. , 2011, , .		0
40	Knowledge cultivating for intelligent decision making in small & middle businesses. Procedia Computer Science, 2010, 1, 2479-2488.	1.2	16
41	Web Intelligence Meets Extenics: New Frontiers of Innovation for Small and Middle Business. , 2010, , .		6
42	Knowledge Mining for Intelligent Decision Making in Small and Middle Business. , 2010, , .		0
43	Research Challenges and Solutions for the Knowledge Overload with Data Mining. , 2009, , .		7
44	A Systematic Information Collection Method for Business Intelligence. , 2009, , .		19
45	Toward Domain-Driven Data Mining. , 2008, , .		5
46	A Framework of Knowledge Management Platform for Middle and Small Business. Studies in Computational Intelligence, 2008, , 233-248.	0.7	1
47	Select Representative Samples for Regularized Multiple-Criteria Linear Programming Classification. Lecture Notes in Computer Science, 2008, , 436-440.	1.0	2
48	Data Mining Consulting Improve Data Quality. Data Science Journal, 2007, 6, S658-S666.	0.6	8
49	The Analysis on the Customers Churn of Charge Email Based on Data Mining Take One Internet Company for Example. , 2006, , .		7
50	A Knowledge Management Platform for Optimization-based Data Mining. , 2006, , .		9
51	E-Business Intelligence Via MCMP-Based Data Mining Methods. , 2006, , 443-453.		1
52	Intelligent Problem Solving Model and its Cross-Research Directions Based on Factor Space and Extenics. Annals of Data Science, 0, , 1.	1.7	2