

Kao-Yi Shen

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

540
citations

758635

12
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676716

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all docs

40
docs citations

40
times ranked

397
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactive portfolio optimization model based on rough fundamental analysis and rational fuzzy constraints. <i>Applied Soft Computing Journal</i> , 2022, 125, 109158.	4.1	2
2	Selecting the Fintech Strategy for Supply Chain Finance: A Hybrid Decision Approach for Banks. <i>Mathematics</i> , 2022, 10, 2393.	1.1	4
3	Clinical Knowledge Supported Acute Kidney Injury (AKI) Risk Assessment Model for Elderly Patients. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1607.	1.2	1
4	A Hybrid MCDM Model for Evaluating Open Banking Business Partners. <i>Mathematics</i> , 2021, 9, 587.	1.1	12
5	Hybrid Decision Model for Evaluating Blockchain Business Strategy: A Bank's Perspective. <i>Sustainability</i> , 2021, 13, 5809.	1.6	10
6	Exploration of the Relationship Among Key Risk Factors of Acute Kidney Injury for Elderly Patients Considering Covid-19. <i>Frontiers in Medicine</i> , 2021, 8, 639250.	1.2	7
7	Use of a Refined Corporate Social Responsibility Model to Mitigate Information Asymmetry and Evaluate Performance. <i>Symmetry</i> , 2020, 12, 1349.	1.1	9
8	An Adjusted Apriori Algorithm to Itemsets Defined by Tables and an Improved Rule Generator with Three-Way Decisions. <i>Lecture Notes in Computer Science</i> , 2020, , 95-110.	1.0	2
9	Comparing Two Novel Hybrid MRDM Approaches to Consumer Credit Scoring Under Uncertainty and Fuzzy Judgments. <i>International Journal of Fuzzy Systems</i> , 2019, 21, 194-212.	2.3	13
10	NIS-Apriori Algorithm with a Target Descriptor for Handling Rules Supported by Minor Instances. <i>Lecture Notes in Computer Science</i> , 2019, , 247-259.	1.0	0
11	Strengthen Financial Holding Companies' Business Sustainability by Using a Hybrid Corporate Governance Evaluation Model. <i>Sustainability</i> , 2019, 11, 582.	1.6	14
12	Multi-graded Hybrid MRDM Model for Assisting Financial Performance Evaluation Decisions: A Preliminary Work. <i>Lecture Notes in Computer Science</i> , 2019, , 439-453.	1.0	2
13	Updated discussions on "Hybrid multiple criteria decision-making methods: a review of applications for sustainability issues". <i>Economic Research-Ekonomska Istrazivanja</i> , 2018, 31, 1437-1452.	2.6	27
14	Advances in Multiple Criteria Decision Making for Sustainability: Modeling and Applications. <i>Sustainability</i> , 2018, 10, 1600.	1.6	38
15	On Two Apriori-Based Rule Generators: Apriori in Prolog and Apriori in SQL. <i>Journal of Advanced Computational Intelligence and Intelligent Informatics</i> , 2018, 22, 394-403.	0.5	1
16	COMBINING DRSA DECISION-RULES WITH FCA-BASED DANP EVALUATION FOR FINANCIAL PERFORMANCE IMPROVEMENTS. <i>Technological and Economic Development of Economy</i> , 2017, 22, 685-714.	2.3	25
17	Financial modeling and improvement planning for the life insurance industry by using a rough knowledge based hybrid MCDM model. <i>Information Sciences</i> , 2017, 375, 296-313.	4.0	61
18	Compromise between Short- and Long-Term Financial Sustainability: A Hybrid Model for Supporting R&D Decisions. <i>Sustainability</i> , 2017, 9, 375.	1.6	10

#	ARTICLE	IF	CITATIONS
19	Exploring R&D Influences on Financial Performance for Business Sustainability Considering Dual Profitability Objectives. Sustainability, 2017, 9, 1964.	1.6	18
20	Stable Rules Evaluation for a Rough-Set-Based Bipolar Model: A Preliminary Study for Credit Loan Evaluation. Lecture Notes in Computer Science, 2017, , 317-328.	1.0	1
21	Contextual Improvement Planning by Fuzzy-Rough Machine Learning: A Novel Bipolar Approach for Business Analytics. International Journal of Fuzzy Systems, 2016, 18, 940-955.	2.3	16
22	A Novel Bipolar MCDM Model Using Rough Sets and Three-Way Decisions for Decision Aids. , 2016, , .		2
23	ROUGH-RULES-BASED DECISION MODEL FOR MULTIPLE OBJECTIVES PORTFOLIO OPTIMIZATION. , 2016, , .		0
24	A decision rule-based soft computing model for supporting financial performance improvement of the banking industry. Soft Computing, 2015, 19, 859-874.	2.1	47
25	Combined soft computing model for value stock selection based on fundamental analysis. Applied Soft Computing Journal, 2015, 37, 142-155.	4.1	43
26	A new approach and insightful financial diagnoses for the IT industry based on a hybrid MADM model. Knowledge-Based Systems, 2015, 85, 112-130.	4.0	18
27	Fuzzy Inference-Enhanced VC-DRSA Model for Technical Analysis: Investment Decision Aid. International Journal of Fuzzy Systems, 2015, 17, 375-389.	2.3	16
28	Combining VIKOR-DANP model for glamor stock selection and stock performance improvement. Knowledge-Based Systems, 2014, 58, 86-97.	4.0	81
29	Conjoint effects of R&D on the financial performance of semiconductor companies: Rule-based granular computing. , 2014, , .		0
30	VC-DRSA for knowledge retrieval based on technical analysis and investment practice. , 2014, , .		1
31	Decision Rules-Based Probabilistic MCDM Evaluation Method " An Empirical Case from Semiconductor Industry. Lecture Notes in Computer Science, 2014, , 179-190.	1.0	0
32	A refined DRSA model for the financial performance prediction of commercial banks. , 2013, , .		1
33	An integrated MCDM model for glamour stock selection. , 2012, , .		0
34	An integrated Fuzzy-ANP model for value investing. , 2010, , .		3
35	A fuzzy-MCDM based value investing method for banking stocks evaluation. , 2010, , .		0
36	The Modeling of Earnings Prediction by Time-Delay Neural Network. Advanced Materials Research, 0, 433-440, 907-911.	0.3	2