Chia-Nan Wang

List of Publications by Citations

156 papers	1,243 citations	18 h-index	24 g-index
189 ext. papers	1,796 ext. citations	2.7 avg, IF	5.77 L-index

#	Paper	IF	Citations
156	Multi-Criteria Decision Making (MCDM) Approaches for Solar Power Plant Location Selection in Viet Nam. *Energies*, **2018**, 11, 1504	3.1	53
155	A Multi-Criteria Decision Making (MCDM) for Renewable Energy Plants Location Selection in Vietnam under a Fuzzy Environment. *Applied Sciences (Switzerland)*, **2018**, 8, 2069	2.6	38
154	An Evaluation Model of Quantitative and Qualitative Fuzzy Multi-Criteria Decision-Making Approach for Hydroelectric Plant Location Selection. *Energies*, **2020**, 13, 2783	3.1	34
153	Sustainable Supplier Selection Process in Edible Oil Production by a Hybrid Fuzzy Analytical Hierarchy Process and Green Data Envelopment Analysis for the SMEs Food Processing Industry. *Mathematics*, **2018**, 6, 302	2.3	32
152	Assessing Renewable Energy Production Capabilities Using DEA Window and Fuzzy TOPSIS Model. *Symmetry*, **2021**, 13, 334	2.7	30
151	A Hybrid Fuzzy Analysis Network Process (FANP) and the Technique for Order of Preference by Similarity to Ideal Solution (TOPSIS) Approaches for Solid Waste to Energy Plant Location Selection in Vietnam. *Applied Sciences (Switzerland)*, **2018**, 8, 1100	2.6	27
150	A Compromised Decision-Making Approach to Third-Party Logistics Selection in Sustainable Supply Chain Using Fuzzy AHP and Fuzzy VIKOR Methods. *Mathematics*, **2021**, 9, 886	2.3	27
149	A Hybrid Fuzzy Analytic Network Process (FANP) and Data Envelopment Analysis (DEA) Approach for Supplier Evaluation and Selection in the Rice Supply Chain. *Symmetry*, **2018**, 10, 221	2.7	26
148	Differentiated preemptive dispatching for automatic materials handling services in 300 mm semiconductor foundry. *International Journal of Advanced Manufacturing Technology*, **2006**, 29, 890-896	3.2	25
147	A simulated model for cycle time reduction by acquiring optimal lot size in semiconductor manufacturing. *International Journal of Advanced Manufacturing Technology*, **2007**, 34, 1008-1015	3.2	24
146	Automobile Industry Strategic Alliance Partner Selection: The Application of a Hybrid DEA and Grey Theory Model. *Sustainability*, **2016**, 8, 173	3.6	24
145	Supporting Better Decision-Making: A Combined Grey Model and Data Envelopment Analysis for Efficiency Evaluation in E-Commerce Marketplaces. *Sustainability*, **2020**, 12, 10385	3.6	23
144	Outsourcing Reverse Logistics for E-Commerce Retailers: A Two-Stage Fuzzy Optimization Approach. *Axioms*, **2021**, 10, 34	1.6	21
143	Integrated DEA models and grey system theory to evaluate past-to-future performance: a case of Indian electricity industry. *Scientific World Journal, The*, **2015**, 2015, 638710	2.2	20
142	Neural-network-based delivery time estimates for prioritized 300-mm automatic material handling operations. *IEEE Transactions on Semiconductor Manufacturing*, **2004**, 17, 324-332	2.6	20
141	A Fuzzy Multicriteria Decision-Making (MCDM) Model for Sustainable Supplier Evaluation and Selection Based on Triple Bottom Line Approaches in the Garment Industry. *Processes*, **2019**, 7, 400	2.9	19
140	A Grey Forecasting Approach for the Sustainability Performance of Logistics Companies. *Sustainability*, **2016**, 8, 866	3.6	19

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139	A Multi-Criteria Decision-Making (MCDM) Approach Using Hybrid SCOR Metrics, AHP, and TOPSIS for Supplier Evaluation and Selection in the Gas and Oil Industry. *Processes*, **2018**, 6, 252	2.9	19
138	Modelling of a PMSG Wind Turbine with Autonomous Control. *Mathematical Problems in Engineering*, **2014**, 2014, 1-9	1.1	18
137	The heuristic preemptive dispatching method of material transportation system in 300 mm semiconductor fabrication. *Journal of Intelligent Manufacturing*, **2012**, 23, 2047-2056	6.7	18
136	Multi-Criteria Decision Making (MCDM) Model for Supplier Evaluation and Selection for Oil Production Projects in Vietnam. *Processes*, **2020**, 8, 134	2.9	16
135	An Integrated Approach to Evaluating and Selecting Green Logistics Providers for Sustainable Development. *Sustainability*, **2017**, 9, 218	3.6	16
134	Nuclear Power Plant Location Selection in Vietnam under Fuzzy Environment Conditions. *Symmetry*, **2018**, 10, 548	2.7	16
133	An Integrated Approach for Estimating the Energy Efficiency of Seventeen Countries. *Energies*, **2017**, 10, 1597	3.1	15
132	Applying Data Envelopment Analysis and Grey Model for the Productivity Evaluation of Vietnamese Agroforestry Industry. *Sustainability*, **2016**, 8, 1139	3.6	15
131	Grey System Theory in the Study of Medical Tourism Industry and Its Economic Impact. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	14
130	Fuzzy Multicriteria Decision-Making Model (MCDM) for Raw Materials Supplier Selection in Plastics Industry. *Mathematics*, **2019**, 7, 981	2.3	14
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128	A combined Data Envelopment Analysis (DEA) and Grey Based Multiple Criteria Decision Making (G-MCDM) for solar PV power plants site selection: A case study in Vietnam. *Energy Reports*, **2022**, 8, 1124-1142	4.6	14
127	A Two-Stage Multiple Criteria Decision Making for Site Selection of Solar Photovoltaic (PV) Power Plant: A Case Study in Taiwan. *IEEE Access*, **2021**, 1-1	3.5	14
126	Performance Evaluation of Major Asian Airline Companies Using DEA Window Model and Grey Theory. *Sustainability*, **2019**, 11, 2701	3.6	13
125	A Model for Optimizing Location Selection for Biomass Energy Power Plants. *Processes*, **2019**, 7, 353	2.9	13
124	Multi-Criteria Decision Model for the Selection of Suppliers in the Textile Industry. *Symmetry*, **2020**, 12, 979	2.7	13
123	The Integrated Approach for Sustainable Performance Evaluation in Value Chain of Vietnam Textile and Apparel Industry. *Sustainability*, **2017**, 9, 477	3.6	13
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120	Evaluating Sustainable Last-Mile Delivery (LMD) in B2C E-Commerce Using Two-Stage Fuzzy MCDM Approach: A Case Study From Vietnam. *IEEE Access*, **2021**, 9, 146050-146067	3.5	12
119	A Computational Model for Determining Levels of Factors in Inventory Management Using Response Surface Methodology. *Mathematics*, **2020**, 8, 1210	2.3	12
118	Partner Selection in Supply Chain of Vietnam's Textile and Apparel Industry: The Application of a Hybrid DEA and GM (1,1) Approach. *Mathematical Problems in Engineering*, **2017**, 2017, 1-16	1.1	11
117	Measuring the Macroeconomic Performance among Developed Countries and Asian Developing Countries: Past, Present, and Future. *Sustainability*, **2018**, 10, 3664	3.6	11
116	The Study of a Multicriteria Decision Making Model for Wave Power Plant Location Selection in Vietnam. *Processes*, **2019**, 7, 650	2.9	10
115	Hydrogen Power Plant Site Selection Under Fuzzy Multicriteria Decision-Making (FMCDM) Environment Conditions. *Symmetry*, **2019**, 11, 596	2.7	10
114	Solving Order Planning Problem Using a Heuristic Approach: The Case in a Building Material Distributor. *Applied Sciences (Switzerland)*, **2020**, 10, 8959	2.6	10
113	Renewable Energy Utilization Analysis of Highly and Newly Industrialized Countries Using an Undesirable Output Model. *Energies*, **2020**, 13, 2629	3.1	10
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106	A Hybrid Fuzzy Analytic Hierarchy Process and the Technique for Order of Preference by Similarity to Ideal Solution Supplier Evaluation and Selection in the Food Processing Industry. *Symmetry*, **2020**, 12, 211	2.7	9
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102	Transportation Optimization Models for Intermodal Networks with Fuzzy Node Capacity, Detour Factor, and Vehicle Utilization Constraints. *Mathematics*, **2020**, 8, 2109	2.3	8
101	The heuristic preemptive dispatching method for convey-based automated material handling system of 450 mm wafer fabrication. *Computers and Industrial Engineering*, **2016**, 96, 52-60	6.4	8
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91	Using the optimization algorithm to evaluate and predict the business performance of logistics companies case study in Vietnam. *Applied Economics*, **2020**, 52, 4196-4212	1.6	6
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66	Performance Evaluation of Fishery Enterprises Using Data Envelopment Analysis—A Malmquist Model. *Mathematics*, **2021**, 9, 469	2.3	4
65	Simulation-Based Optimized Weighting TODIM Decision-Making Approach for National Oil Company Global Benchmarking. *IEEE Transactions on Engineering Management*, **2022**, 1-15	2.6	4
64	A Two-Stage DEA Approach to Measure Operational Efficiency in Vietnam's Port Industry. *Mathematics*, **2022**, 10, 1385	2.3	4
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