

# Sang-Bing Tsai

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

198  
papers

2,482  
citations

29  
h-index

41  
g-index

209  
ext. papers

3,015  
ext. citations

2.8  
avg, IF

6.09  
L-index

#	Paper	IF	Citations
198	An Empirical Study on Digital Media Technology in Film and Television Animation Design. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-10	1.1	3
197	Network Design Algorithm Implementation for Resilient Transportation System under Continuous Risk Perturbation with Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-11	1.1	
196	An Empirical Study on the Growth of Agricultural Green Total Factor Productivity in the Huanghuai River Economic Zone by Big Data Computing. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-11	1.1	0
195	An Empirical Study on the Precise Employment Situation-Oriented Analysis of Digital-Driven Talents with Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-11	1.1	
194	Dynamic Evolution of Service Trade Network Structure and Influence Mechanism in Countries along the Belt and Road with Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-13	1.1	1
193	Analysis and Research on Digital Reading Platform of Multimedia Library by Big Data Computing in Internet Era. <i>Wireless Communications and Mobile Computing</i> , <b>2022</b> , 2022, 1-10	1.9	
192	A Study on the Design and Implementation of an Improved AdaBoost Optimization Mathematical Algorithm Based on Recognition of Packaging Bottles. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-11	1.1	1
191	A Study on the Optimization Simulation of Big Data Video Image Keyframes in Motion Models. <i>Wireless Communications and Mobile Computing</i> , <b>2022</b> , 2022, 1-12	1.9	
190	Online Optimization of Animation Art Design User Virtual Perception in Mobile Edge Computing Environment. <i>Scientific Programming</i> , <b>2022</b> , 2022, 1-9	1.4	
189	An Empirical Study on the Construction Path of Sports Public Service Platform under the Background of Internet + by Fuzzy Computing. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-10	1.1	
188	Evaluation Model of College English Teaching Effect Based on Particle Swarm Algorithm and Support Vector Machine. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-11	1.1	
187	Processing and Optimizing Industrial Structure Adjustment of Intangible Cultural Heritage by Big Data Technology in the Internet Era. <i>Scientific Programming</i> , <b>2022</b> , 2022, 1-11	1.4	
186	Design of English Translation Model of Intelligent Recognition Based on Deep Learning. <i>Mathematical Problems in Engineering</i> , <b>2022</b> , 2022, 1-8	1.1	
185	Evaluation of the Effectiveness Computer-Assisted Language Teaching by Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	
184	A Practical Exploration of Constructive English Learning Platform Informatization Based on RBF Algorithm. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-10	1.1	
183	An Empirical Study on Interactive Flipped Classroom Model Based on Digital Micro-Video Course by Big Data Analysis and Models. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	0
182	Research on the Training Model of E-Commerce Professionals Based on Big Data Analysis. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-9	1.9	0

181	Economic Management Data Envelopes Based on the Clustering of Incomplete Data. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	
180	A Study on the Quality Evaluation of English Teaching Based on the Fuzzy Comprehensive Evaluation of Bat Algorithm and Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	2
179	An Empirical Study on the Countermeasures of Implementing 5G Multimedia Network Technology in College Education. <i>Mobile Information Systems</i> , <b>2021</b> , 2021, 1-14	1.4	
178	Coupling of Agricultural Product Marketing and Agricultural Economic Development Based on Big Data Analysis and Internet+ <i>Mobile Information Systems</i> , <b>2021</b> , 2021, 1-10	1.4	2
177	Innovative Research on the Construction of Learner's Emotional Cognitive Model in E-Learning by Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-9	1.1	
176	Design of Automatic Scoring System for Oral English Test Based on Sequence Matching and Big Data Analysis. <i>Discrete Dynamics in Nature and Society</i> , <b>2021</b> , 2021, 1-10	1.1	2
175	Research on Autoarrangement System of Accompaniment Chords Based on Hidden Markov Model with Machine Learning. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-10	1.1	
174	An Empirical Study on the Artificial Intelligence-Aided Quantitative Design of Art Images. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-11	1.9	1
173	Using the Mathematical Model on Precision Marketing with Online Transaction Data Computing. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-7	1.1	0
172	An Empirical Study for Green Transportation Scheme of Municipal Solid Waste Based on Complex Data Model Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-17	1.1	1
171	User Value Identification Based on Improved RFM Model and K-Means++ Algorithm for Complex Data Analysis. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-8	1.9	4
170	An Empirical Study on Big Data Model and Visualization of Internet+ Teaching. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-10	1.1	
169	Reverse logistics research of municipal hazardous waste: a literature review. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 1-37	4.5	1
168	An Empirical Study on Application of Virtual Reality Animation Technology by Big Data Model. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-9	1.1	2
167	Analysis on Forestry Economic Growth Index Based on Internet Big Data. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	2
166	Online Data Migration Model and ID3 Algorithm in Sports Competition Action Data Mining Application. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-11	1.9	1
165	Research on the B2C Online Marketing Effect Based on the LS-SVM Algorithm and Multimodel Fusion. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	2
164	Research on Prediction Model of Hotels' Development Scale Based on BP Artificial Neural Network Algorithm. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	2

163	Technological boundary-spanning search, crowdfunding interaction and crowdfunding innovation performance: a mediated moderation model of knowledge sharing. <i>Enterprise Information Systems</i> , <b>2021</b> , 15, 352-372	3.5	1
162	Trust-Aware Service Offloading for Video Surveillance in Edge Computing Enabled Internet of Vehicles. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 22, 1787-1796	6.1	41
161	A model integrating environmental concerns and supply risks for dynamic sustainable supplier selection and order allocation. <i>Soft Computing</i> , <b>2021</b> , 25, 535-549	3.5	8
160	Time-sensitive markdown strategies for perishable products based on dynamic quality evaluation. <i>Kybernetes</i> , <b>2021</b> , 50, 165-180	2	1
159	Organisational leadership style, network structure, and knowledge performance in online knowledge community organisations. <i>Enterprise Information Systems</i> , <b>2021</b> , 15, 868-887	3.5	2
158	Shareholding operation of product remanufacturing ¶from a sustainable production perspective. <i>RAIRO - Operations Research</i> , <b>2021</b> , 55, S1529-S1549	2.2	0
157	An Empirical Study on Optimal the Allocations in Advertising and Operation Innovation on Supply Chain Alliance for Complex Data Analysis. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-11	1.9	
156	Markdown Time for Perishables Based on Dynamic Quality Evaluation for Complex Data Analysis. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-8	1.9	
155	Eco-Technology and Eco-Innovation for Green Sustainable Growth. <i>Ecological Chemistry and Engineering S</i> , <b>2021</b> , 28, 7-10	1.3	9
154	Intelligent Recognition and Teaching of English Fuzzy Texts Based on Fuzzy Computing and Big Data. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-10	1.9	4
153	An Empirical Study on Sports Combination Training Action Recognition Based on SMO Algorithm Optimization Model and Artificial Intelligence. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	4
152	An Empirical Study on Application of Machine Learning and Neural Network in English Learning. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-9	1.1	4
151	The Transformation of College Students¶Ideological and Political Education and Learning Analysis of Education System by Streaming Media Technology. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	3
150	An Empirical Study on Innovation of College Blended Teaching under Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-9	1.1	2
149	Recent Advances in Intelligent Transportation Systems for Cloud-Enabled Smart Cities. <i>Journal of Advanced Transportation</i> , <b>2021</b> , 2021, 1-2	1.9	1
148	Simulation of Sports Venue Based on Ant Colony Algorithm and Artificial Intelligence. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-11	1.9	
147	A Study on the Application of Interactive English-Teaching Mode under Complex Data Analysis. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-12	1.9	2
146	Cloud Education Chain and Education Quality Evaluation Based on Hybrid Quantum Neural Network Algorithm. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-11	1.9	

145	Application of Adaptive Virtual Reality with AI-Enabled Techniques in Modern Sports Training. <i>Mobile Information Systems</i> , <b>2021</b> , 2021, 1-10	1.4	0
144	An Empirical Study on Virtual English Teaching System Based on the Microservice Architecture with Wireless Internet Sensor Network. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-10	1.1	
143	Construction of a Hierarchical Neural Network Power Source Model for Human Capital Technology Innovation and Benefit Distribution with Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	0
142	Design and Implementation of Embedded Real-Time English Speech Recognition System Based on Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	3
141	E-Government and Foreign Direct Investment. <i>Journal of Global Information Management</i> , <b>2021</b> , 29, 1-17	1.9	6
140	XBRL Adoption and Capital Market Information Efficiency. <i>Journal of Global Information Management</i> , <b>2021</b> , 29, 1-18	1.9	4
139	Research on the Optimization Method of Visual Effect of Outdoor Interactive Advertising Assisted by New Media Technology and Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	1
138	Construction of a Multimedia-Based University Ideological and Political Big Data Cloud Service Teaching Resource Sharing Model. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	
137	Digital Media Hotspot Mining Algorithm Implementation with Complex Systems in the Mobile Internet Environment. <i>Complexity</i> , <b>2021</b> , 2021, 1-11	1.6	
136	A New Online and Offline Blended Teaching System of College English Based on Computer Internet Technology. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-12	1.1	0
135	A Corpus-Based and Complex Computing Digital Media System for 3D Animation. <i>Wireless Communications and Mobile Computing</i> , <b>2021</b> , 2021, 1-12	1.9	0
134	Research on Virtual Reality Interactive Teaching under the Environment of Big Data. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	1
133	Construction and Analysis of Intelligent English Teaching Model Assisted by Personalized Virtual Corpus by Big Data Analysis. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-11	1.1	2
132	An Empirical Study on the Employment Monitoring and Early Warning Mechanism of Medical Graduates in Universities with Big Data and Complex Computing System. <i>Discrete Dynamics in Nature and Society</i> , <b>2021</b> , 2021, 1-10	1.1	0
131	AI Powered Service Optimization for Edge/Fog Computing. <i>Mathematical Problems in Engineering</i> , <b>2021</b> , 2021, 1-1	1.1	81
130	Safety Investment Decision Problem without Probability Distribution: A Robust Optimization Approach. <i>Mathematical Problems in Engineering</i> , <b>2020</b> , 2020, 1-10	1.1	
129	An Empirical Study on Greenhouse Gas Emission Calculations Under Different Municipal Solid Waste Management Strategies. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 1673	2.6	19
128	A Research on Fresh-Keeping Strategies for Fresh Agricultural Products from the Perspective of Green Transportation. <i>Discrete Dynamics in Nature and Society</i> , <b>2020</b> , 2020, 1-12	1.1	4

127	An Empirical Study on Environmental Efficiency Measurements and Influencing Factors. <i>Ecological Chemistry and Engineering S</i> , <b>2020</b> , 27, 543-553	1.3	2
126	Benchmarking, knowledge inertia, and knowledge performance in different network structures. <i>Enterprise Information Systems</i> , <b>2020</b> , 14, 641-660	3.5	12
125	An Empirical Study on Customer Segmentation by Purchase Behaviors Using a RFM Model and K-Means Algorithm. <i>Mathematical Problems in Engineering</i> , <b>2020</b> , 2020, 1-7	1.1	14
124	An Empirical Study of a Mathematical Model for Influence of Government Tax on the Price Behavior and the Stability of Market Price. <i>Mathematical Problems in Engineering</i> , <b>2020</b> , 2020, 1-9	1.1	
123	An Empirical Study on Response to Online Customer Reviews and E-Commerce Sales: From the Mobile Information System Perspective. <i>Mobile Information Systems</i> , <b>2020</b> , 2020, 1-12	1.4	9
122	An Empirical Study on Sales Performance Effect and Pricing Strategy for E-Commerce: From the Perspective of Mobile Information. <i>Mobile Information Systems</i> , <b>2020</b> , 2020, 1-8	1.4	15
121	Governance role of media information uncertainty in IPO market-oriented pricing. <i>Kybernetes</i> , <b>2020</b> , 49, 2849-2871	2	1
120	Using the DEMATEL model to expose core causal items of LibQUAL for improving library service quality: from the perspective of big data. <i>Soft Computing</i> , <b>2020</b> , 24, 5729-5739	3.5	11
119	Capacity Allocation and Compensation in a Dual-Channel Supply Chain under Uncertain Environment. <i>Mathematical Problems in Engineering</i> , <b>2019</b> , 2019, 1-12	1.1	0
118	. <i>IEEE Access</i> , <b>2019</b> , 7, 47423-47436	3.5	27
117	A Research on Effect of Response to Internet Financing Reputation Evaluation on Achievement - From the Perspective of Social Network Theory. <i>IEEE Access</i> , <b>2019</b> , 7, 39352-39361	3.5	5
116	. <i>IEEE Access</i> , <b>2019</b> , 7, 53956-53976	3.5	3
115	A GRA-Based Method for Evaluating Medical Service Quality. <i>IEEE Access</i> , <b>2019</b> , 7, 34252-34264	3.5	7
114	A fuzzy three-stage multi-attribute decision-making approach based on customer needs for sustainable supplier selection. <i>Journal of Cleaner Production</i> , <b>2019</b> , 239, 118043	10.3	49
113	China's provincial energy-related carbon emissions-economy nexus: A two-stage framework based on decoupling analysis and panel vector autoregression. <i>Energy Science and Engineering</i> , <b>2019</b> , 7, 1201-1213	3.4	8
112	Uncertainty measure based on Tsallis entropy in evidence theory. <i>International Journal of Intelligent Systems</i> , <b>2019</b> , 34, 3105-3120	8.4	47
111	Using a Novel Method to Evaluate the Performance of Human Resources in Green Logistics Enterprises. <i>Ecological Chemistry and Engineering S</i> , <b>2019</b> , 26, 629-640	1.3	28
110	Green Entrepreneurship in Transitional Economies <b>2019</b> , 1136-1160		1

109	Nonlinear Effect of Financial Efficiency and Financial Competition on Heterogeneous Firm R&D. <i>Advances in Environmental Engineering and Green Technologies Book Series, 2019, 297-320</i>	0.4	
108	Pricing Decisions of a Supply Chain with Multichannel Retailer under Fairness Concerns. <i>Mathematical Problems in Engineering, 2019, 2019, 1-22</i>	1.1	7
107	Open Innovation in Crowdfunding Context: Diversity, Knowledge, and Networks. <i>Sustainability, 2019, 11, 180</i>	3.6	17
106	Pricing competition on innovative product between innovator and entrant imitator facing strategic customers. <i>International Journal of Production Research, 2018, 56, 1806-1824</i>	7.8	20
105	A Study on Micropipetting Detection Technology of Automatic Enzyme Immunoassay Analyzer. <i>Scientific Reports, 2018, 8, 5757</i>	4.9	1
104	A Study on Curing Kinetics of Nano-Phase Modified Epoxy Resin. <i>Scientific Reports, 2018, 8, 3045</i>	4.9	43
103	Using the DEMATEL model to explore the job satisfaction of research and development professionals in china's photovoltaic cell industry. <i>Renewable and Sustainable Energy Reviews, 2018, 81, 62-68</i>	16.2	77
102	An Empirical Research on Marketing Strategies of Different Risk Preference Merchant. <i>Mathematical Problems in Engineering, 2018, 2018, 1-11</i>	1.1	4
101	An Empirical Study of the Impact of the Air Transportation Industry Energy Conservation and Emission Reduction Projects on the Local Economy in China. <i>International Journal of Environmental Research and Public Health, 2018, 15,</i>	4.6	9
100	A Novel Two-Stage Integrated Model for Supplier Selection of Green Fresh Product. <i>Sustainability, 2018, 10, 2371</i>	3.6	32
99	Modelling the Dynamic Impacts of High Speed Rail Operation on Regional Public Transport From the Perspective of Energy Economy. <i>Energies, 2018, 11, 1151</i>	3.1	5
98	An Empirical Study on Low-Carbon: Human Resources Performance Evaluation. <i>International Journal of Environmental Research and Public Health, 2018, 15,</i>	4.6	5
97	Will Happiness Improve the Psychological Integration of Migrant Workers?. <i>International Journal of Environmental Research and Public Health, 2018, 15,</i>	4.6	6
96	A New TS Algorithm for Solving Low-Carbon Logistics Vehicle Routing Problem with Split Deliveries by Backpack-From a Green Operation Perspective. <i>International Journal of Environmental Research and Public Health, 2018, 15,</i>	4.6	14
95	How to Evaluate Smart Cities Construction? A Comparison of Chinese Smart City Evaluation Methods Based on PSF. <i>Sustainability, 2018, 10, 37</i>	3.6	13
94	An Empirical Study on Design Partner Selection in Green Product Collaboration Design. <i>Sustainability, 2018, 10, 133</i>	3.6	15
93	An Empirical Study on Entrepreneurial Orientation, Absorptive Capacity, and SMEs Innovation Performance: A Sustainable Perspective. <i>Sustainability, 2018, 10, 314</i>	3.6	58
92	Green Ocean Treasure Hunting Guided by Policy Support in a Transitional Economy. <i>Sustainability, 2018, 10, 445</i>	3.6	1

91	Does a Board Chairman's Political Connection Affect Green Investment? From a Sustainable Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 582	3.6	13
90	An Empirical Study on Visualizing the Intellectual Structure and Hotspots of Big Data Research from a Sustainable Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 667	3.6	14
89	The Impact of Technical/Non-technical Factors Synergy on Innovation Performance: The Moderating Effect of Talent Flow. <i>Sustainability</i> , <b>2018</b> , 10, 693	3.6	5
88	An Empirical Study on Green Innovation Efficiency in the Green Institutional Environment. <i>Sustainability</i> , <b>2018</b> , 10, 724	3.6	31
87	An Empirical Study on the Organizational Trust, Employee-Organization Relationship and Innovative Behavior from the Integrated Perspective of Social Exchange and Organizational Sustainability. <i>Sustainability</i> , <b>2018</b> , 10, 864	3.6	58
86	Operational Decisions on Remanufacturing Outsourcing Involved with Corporate Environmental and Social Responsibility: A Sustainable Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 1132	3.6	12
85	A Study on Green Supplier Selection in Dynamic Environment. <i>Sustainability</i> , <b>2018</b> , 10, 1226	3.6	15
84	Manufacturer's Decision as Consumers' Low-Carbon Preference Grows. <i>Sustainability</i> , <b>2018</b> , 10, 1284	3.6	4
83	A Sustainable Closed-Loop Supply Chain Decision Mechanism in the Electronic Sector. <i>Sustainability</i> , <b>2018</b> , 10, 1295	3.6	19
82	Financing Target and Resale Pricing in Reward-Based Crowdfunding. <i>Sustainability</i> , <b>2018</b> , 10, 1297	3.6	5
81	To Cooperate or Not? An Analysis of Complementary Product Pricing in Green Supply Chain. <i>Sustainability</i> , <b>2018</b> , 10, 1392	3.6	4
80	An Empirical Research on Bank Client Credit Assessments. <i>Sustainability</i> , <b>2018</b> , 10, 1406	3.6	1
79	How Does a Staggered Board Provision Affect Corporate Strategic Change? Evidence from China's Listed Companies. <i>Sustainability</i> , <b>2018</b> , 10, 1412	3.6	2
78	An Empirical Study on Optimal Strategies of Industry-University-Institute Green Innovation with Subsidy. <i>Sustainability</i> , <b>2018</b> , 10, 1667	3.6	6
77	Empirical Study of Communication of Audience Cognition of Environmental Awareness. <i>Sustainability</i> , <b>2018</b> , 10, 1803	3.6	1
76	Diffusion of Corporate Philanthropy in Social and Political Network Environments: Evidence from China. <i>Sustainability</i> , <b>2018</b> , 10, 1897	3.6	6
75	Using a Hybrid Model on Joint Scheduling of Berths and Quay Cranes From a Sustainable Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 1959	3.6	2
74	An Empirical Study on Sustainable Innovation Academic Entrepreneurship Process Model. <i>Sustainability</i> , <b>2018</b> , 10, 1974	3.6	11



73	An Empirical Study on the Innovation Sharing Express Box: Collaborative Consumption and the Overlay Network Design. <i>Sustainability</i> , <b>2018</b> , 10, 2201	3.6	2
72	Constructing a consumption model of fine dining from the perspective of behavioral economics. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194886	3.7	4
71	Opportunism Motivation of Environmental Protection Activism and Corporate Governance: An Empirical Study from China. <i>Sustainability</i> , <b>2018</b> , 10, 1725	3.6	4
70	An Empirical Study on Effective Tax Rate and CEO Promotion: Evidence from Local SOEs in China. <i>Sustainability</i> , <b>2018</b> , 10, 2007	3.6	1
69	An Empirical Study on Internet Startup Financing From a Green Financial Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 2912	3.6	2
68	A Novel Approach Based on Kano Model, Interval 2-Tuple Linguistic Representation Model, and Prospect Theory for Apperceiving Key Customer Requirements. <i>Mathematical Problems in Engineering</i> , <b>2018</b> , 2018, 1-23	1.1	2
67	The Development Evaluation of Economic Zones in China. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	30
66	A System Dynamics Framework for Academic Entrepreneurship. <i>Sustainability</i> , <b>2018</b> , 10, 2430	3.6	1
65	Using DEMATEL-Based ANP Model to Measure the Successful Factors of E-Commerce <b>2018</b> , 1122-1138		2
64	Green Entrepreneurship in Transitional Economies. <i>Advances in Environmental Engineering and Green Technologies Book Series</i> , <b>2018</b> , 184-209	0.4	
63	A study on solving the production process problems of the photovoltaic cell industry. <i>Renewable and Sustainable Energy Reviews</i> , <b>2018</b> , 82, 3546-3553	16.2	39
62	A Study on the Strategy for Departure Aircraft Pushback Control from the Perspective of Reducing Carbon Emissions. <i>Energies</i> , <b>2018</b> , 11, 2473	3.1	4
61	Regime-Switching Determinants for Spreads of Emerging Markets Sovereign Credit Default Swaps. <i>Sustainability</i> , <b>2018</b> , 10, 2730	3.6	10
60	. <i>IEEE Access</i> , <b>2018</b> , 6, 79138-79150	3.5	8
59	A Research on Preparation and Application of the Monolithic Catalyst with Interconnecting Pore Structure. <i>Scientific Reports</i> , <b>2018</b> , 8, 16605	4.9	24
58	An empirical study on solving an integrated production and distribution problem with a hybrid strategy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206806	3.7	2
57	IPO Underpricing After the 2008 Financial Crisis: A Study of the Chinese Stock Markets. <i>Sustainability</i> , <b>2018</b> , 10, 2844	3.6	16
56	An Empirical Study on the Indirect Impact of Flight Delay on China's Economy. <i>Sustainability</i> , <b>2018</b> , 10, 357	3.6	6

55	An empirical study of collaborative capacity evaluation and scheduling optimization for a CPD project. <i>PLoS ONE</i> , <b>2018</b> , 13, e0200753	3.7	
54	A Study on Optimization of CBM Water Drainage by Well-Test Deconvolution in the Early Development Stage. <i>Water (Switzerland)</i> , <b>2018</b> , 10, 929	3	25
53	Agricultural Internet Entrepreneurs' Social Network Behaviors and Entrepreneurship Financing Performance. <i>Sustainability</i> , <b>2018</b> , 10, 2677	3.6	4
52	Using DEMATEL-Based ANP Model to Measure the Successful Factors of E-Commerce. <i>Journal of Global Information Management</i> , <b>2018</b> , 26, 120-135	1.9	26
51	An Empirical Study on the Design of China High-Speed Rail Express Train Operation Plan From a Sustainable Transport Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 2478	3.6	17
50	The Influence of Entrepreneurship and Social Networks on Economic Growth From a Sustainable Innovation Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 2510	3.6	21
49	An Empirical Study on the Design of Digital Content Products from a Big Data Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 3092	3.6	7
48	The Presence of a Powerful Retailer on Dynamic Collecting Closed-Loop Supply Chain From a Sustainable Innovation Perspective. <i>Sustainability</i> , <b>2018</b> , 10, 2115	3.6	3
47	An Evaluation of Coupling Coordination between Tourism and Finance. <i>Sustainability</i> , <b>2018</b> , 10, 2320	3.6	25
46	Nonlinear Effect of Financial Efficiency and Financial Competition on Heterogeneous Firm R&D: A Study on the Combined Perspective of Financial Quantity Expansion and Quality Development. <i>Sustainability</i> , <b>2018</b> , 10, 1383	3.6	2
45	Novel Method for Perceiving Key Requirements of Customer Collaboration Low-Carbon Product Design. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	3
44	How to Evaluate the Job Satisfaction of Development Personnel. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2017</b> , 47, 2809-2816	7.3	21
43	Combining FMEA with DEMATEL models to solve production process problems. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183634	3.7	47
42	An empirical research on relationships between subjective judgement, technology acceptance tendency and knowledge transfer. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183994	3.7	10
41	Dynamic organizational learning: a narrative inquiry into the story of Huawei in China. <i>Asia Pacific Business Review</i> , <b>2017</b> , 23, 541-558	1.2	8
40	Models for forecasting growth trends in renewable energy. <i>Renewable and Sustainable Energy Reviews</i> , <b>2017</b> , 77, 1169-1178	16.2	108
39	A Performance Evaluation Study of Human Resources in Low-Carbon Logistics Enterprises. <i>Sustainability</i> , <b>2017</b> , 9, 632	3.6	5
38	Dynamic Collection Strategy and Coordination of a Remanufacturing Closed-Loop Supply Chain under Uncertainty. <i>Sustainability</i> , <b>2017</b> , 9, 683	3.6	42

37	Low Carbon Strategy Analysis of Competing Supply Chains with Different Power Structures. <i>Sustainability</i> , <b>2017</b> , 9, 835	3.6	42
36	Research on Customer Satisfaction in Marine Cultural and Sustainable Tourism—A Case Study of Shanghai. <i>Sustainability</i> , <b>2017</b> , 9, 921	3.6	7
35	Applying the Mahalanobis–Taguchi System to Improve Tablet PC Production Processes. <i>Sustainability</i> , <b>2017</b> , 9, 1557	3.6	15
34	An Empirical Study on the Relationship between Investor Protection, Government Behavior, and Financial Development. <i>Sustainability</i> , <b>2017</b> , 9, 2199	3.6	7
33	Design of Research on Performance of a New Iridium Coordination Compound for the Detection of Hg. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	29
32	China’s Insurance Regulatory Reform, Corporate Governance Behavior and Insurers’ Governance Effectiveness. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	9
31	Doing Good Again? A Multilevel Institutional Perspective on Corporate Environmental Responsibility and Philanthropic Strategy. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	43
30	Empirical research on Kano’s model and customer satisfaction. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183888	3.7	37
29	Evaluating green suppliers from a green environmental perspective. <i>Environment and Planning B: Planning and Design</i> , <b>2016</b> , 43, 941-959		42
28	An empirical research on customer satisfaction study: a consideration of different levels of performance. <i>SpringerPlus</i> , <b>2016</b> , 5, 1577		30
27	Using grey models for forecasting China’s growth trends in renewable energy consumption. <i>Clean Technologies and Environmental Policy</i> , <b>2016</b> , 18, 563-571	4.3	51
26	Integrating decision-making trial and evaluation laboratory model and failure mode and effect analysis to determine the priority in solving production problems. <i>Advances in Mechanical Engineering</i> , <b>2016</b> , 8, 168781401664101	1.2	8
25	A comprehensive survey of the relationship between self-efficacy and performance for the governmental auditors. <i>SpringerPlus</i> , <b>2016</b> , 5, 508		12
24	Measuring the Service Quality of E-Commerce and Competitive Strategies <b>2016</b> , 431-450		1
23	The Influence of Legitimacy on a Proactive Green Orientation and Green Performance: A Study Based on Transitional Economy Scenarios in China. <i>Sustainability</i> , <b>2016</b> , 8, 1344	3.6	34
22	Collaborative Production Structure of Knowledge Sharing Behavior in Internet Communities. <i>Mobile Information Systems</i> , <b>2016</b> , 2016, 1-9	1.4	18
21	Marine Ecological Environment Management Based on Ecological Compensation Mechanisms. <i>Sustainability</i> , <b>2016</b> , 8, 1267	3.6	29
20	Creating the sustainable conditions for knowledge information sharing in virtual community. <i>SpringerPlus</i> , <b>2016</b> , 5, 1019		16

19	Using a Mixed Model to Evaluate Job Satisfaction in High-Tech Industries. <i>PLoS ONE</i> , <b>2016</b> , 11, e0154071	3.7	40
18	EO-Performance relationships in Reverse Internationalization by Chinese Global Startup OEMs: Social Networks and Strategic Flexibility. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162175	3.7	25
17	Using a Mixed Model to Explore Evaluation Criteria for Bank Supervision: A Banking Supervision Law Perspective. <i>PLoS ONE</i> , <b>2016</b> , 11, e0167710	3.7	15
16	An empirical research on evaluating banks' credit assessment of corporate customers. <i>SpringerPlus</i> , <b>2016</b> , 5, 2088		12
15	Exploring key factors in online shopping with a hybrid model. <i>SpringerPlus</i> , <b>2016</b> , 5, 2046		25
14	Applying revised gap analysis model in measuring hotel service quality. <i>SpringerPlus</i> , <b>2016</b> , 5, 1191		32
13	A comprehensive survey of government auditors' self-efficacy and professional development for improving audit quality. <i>SpringerPlus</i> , <b>2016</b> , 5, 1263		24
12	Establishing a criteria system for green production. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , <b>2015</b> , 229, 1395-1406	2.4	30
11	Discussing measurement criteria and competitive strategies of green suppliers from a green law perspective. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , <b>2015</b> , 229, 135-145	2.4	33
10	Using Mahalanobis-Taguchi system, logistic regression, and neural network method to evaluate purchasing audit quality. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , <b>2015</b> , 229, 3-12	2.4	24
9	An empirical research on management innovation of high-technology manufacturers. <i>Advances in Mechanical Engineering</i> , <b>2015</b> , 7, 168781401559367	1.2	1
8	Using the Fuzzy DEMATEL to Determine Environmental Performance: A Case of Printed Circuit Board Industry in Taiwan. <i>PLoS ONE</i> , <b>2015</b> , 10, e0129153	3.7	84
7	Using Hybrid Model to Evaluate Performance of Innovation and Technology Professionals in Marine Logistics Industry. <i>Mathematical Problems in Engineering</i> , <b>2015</b> , 2015, 1-8	1.1	21
6	Evaluating the green corporate social responsibility of manufacturing corporations from a green industry law perspective. <i>International Journal of Production Research</i> , <b>2015</b> , 53, 665-674	7.8	28
5	DISCUSSING AND EVALUATING GREEN SUPPLY CHAIN SUPPLIERS: A CASE STUDY OF THE PRINTED CIRCUIT BOARD INDUSTRY IN CHINA. <i>South African Journal of Industrial Engineering</i> , <b>2015</b> , 26, 56	1.7	27
4	Grey system theory and fuzzy time series forecasting for the growth of green electronic materials. <i>International Journal of Production Research</i> , <b>2014</b> , 52, 2931-2945	7.8	25
3	Measuring the Service Quality of E-Commerce and Competitive Strategies. <i>International Journal of Web Services Research</i> , <b>2014</b> , 11, 96-115	0.8	6
2	Using modified grey forecasting models to forecast the growth trends of green materials. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , <b>2014</b> , 228, 931-940	2.4	38

- 1 Examining How Manufacturing Corporations Win Orders. *South African Journal of Industrial Engineering*, **2013**, 24, 1.7 22