Guang-Hui Yuan

List of Publications by Citations

22 papers	305 citations	7 h-index	17 g-index
25 ext. papers	383 ext. citations	3.7 avg, IF	4.6 L-index

#	Paper	IF	Citations
22	Is China's air pollution control policy effective? Evidence from Yangtze River Delta cities. *Journal of Cleaner Production*, **2019**, 220, 110-133	10.3	64
21	The theory of inventive problem solving (TRIZ)-based strategic mapping of green nuclear energy investments with spherical fuzzy group decision-making approach. *International Journal of Energy Research*, **2021**, 45, 12284-12300	4.5	63
20	Study on optimization of economic dispatching of electric power system based on Hybrid Intelligent Algorithms (PSO and AFSA). *Energy*, **2019**, 183, 926-935	7.9	46
19	Analysis of the Air Quality and the Effect of Governance Policies in China's Pearl River Delta, 2015–2018. *Atmosphere*, **2019**, 10, 412	2.7	35
18	Evaluating China's Air Pollution Control Policy with Extended AQI Indicator System: Example of the Beijing-Tianjin-Hebei Region. *Sustainability*, **2019**, 11, 939	3.6	34
17	Water Environment Management and Performance Evaluation in Central China: A Research Based on Comprehensive Evaluation System. *Water (Switzerland)*, **2019**, 11, 2472	3	19
16	Study on Development Sustainability of Atmospheric Environment in Northeast China by Rough Set and Entropy Weight Method. *Sustainability*, **2019**, 11, 3793	3.6	8
15	Active Supervision Strategies of Online Ride-Hailing Based on the Tripartite Evolutionary Game Model. *IEEE Access*, **2020**, 8, 149052-149064	3.5	5
14	Evaluating Regional Eco-Green Cooperative Development Based on a Heterogeneous Multi-Criteria Decision-Making Model: Example of the Yangtze River Delta Region. *Sustainability*, **2020**, 12, 3029	3.6	4
13	A multi-objective location and channel model for ULS network. *Neural Computing and Applications*, **2019**, 31, 35-46	4.8	4
12	Discoverers in scientific citation data. *Journal of Informetrics*, **2019**, 13, 717-725	3.1	3
11	Long-Term Cointegration Relationship between China's Wind Power Development and Carbon Emissions. *Sustainability*, **2019**, 11, 4625	3.6	3
10	Evaluation Methods of Water Environment Safety and Their Application to the Three Northeast Provinces of China. *Sustainability*, **2019**, 11, 5135	3.6	3
9	Evaluation of Sustainable Urban Development under Environmental Constraints: A Case Study of Jiangsu Province, China. *Sustainability*, **2020**, 12, 1049	3.6	3
8	The Evolutionary Game of Electronic Seal Usage Behaviour Supervision From the Perspective of Credit and Penalty. *IEEE Access*, **2018**, 6, 57751-57762	3.5	3
7	Instability in Stable Marriage Problem: Matching Unequally Numbered Men and Women. *Complexity* , **2018**, 2018, 1-5	1.6	3
6	The Equilibrium Model for the Coexistence of Renewable Portfolio Standards and Emissions Trading: The Supply Chain Analysis. *Energies*, **2019**, 12, 439	3.1	2

5	Competition May Increase Social Utility in Bipartite Matching Problem. *Complexity*, **2018**, 2018, 1-7	1.6	2
4	Computer simulation of investment efficiency function model based on GMM method and artificial intelligence. *Journal of Ambient Intelligence and Humanized Computing*,1	3.7	1
3	An Empirical Analysis on DPRK: Will Grain Yield Influence Foreign Policy Tendency?. *Sustainability*, **2020**, 12, 2711	3.6	
2	Supply chain management model based on machine learning. *Neural Computing and Applications*,1	4.8	
1	The relationship between food production and political stance based on canonical correlation analysis and empirical mode decomposition: taking the U.S.-DPRK relations as an example. *Acta Agriculturae Scandinavica - Section B Soil and Plant Science*, **2022**, 72, 260-270	1.1	