

# Guang-Hui Yuan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2824421/publications.pdf>

Version: 2024-02-01

24  
papers

458  
citations

1040056

9  
h-index

794594

19  
g-index

25  
all docs

25  
docs citations

25  
times ranked

333  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Is China's air pollution control policy effective? Evidence from Yangtze River Delta cities. Journal of Cleaner Production, 2019, 220, 110-133.  | 9.3 | 98        |
| 2  | <scp>The theory of inventive problem solving (TRIZ)</scp> â€based strategic mapping of green nuclear energy investments with spherical fuzzy group decisionâ€making approach. International Journal of Energy Research, 2021, 45, 12284-12300. | 4.5 | 82        |
| 3  | Study on optimization of economic dispatching of electric power system based on Hybrid Intelligent Algorithms (PSO and AFSA). Energy, 2019, 183, 926-935.  | 8.8 | 73        |
| 4  | Evaluating Chinaâ€™s Air Pollution Control Policy with Extended AQI Indicator System: Example of the Beijing-Tianjin-Hebei Region. Sustainability, 2019, 11, 939.  | 3.2 | 45        |
| 5  | Analysis of the Air Quality and the Effect of Governance Policies in Chinaâ€™s Pearl River Delta, 2015â€“2018. Atmosphere, 2019, 10, 412.  | 2.3 | 39        |
| 6  | Water Environment Management and Performance Evaluation in Central China: A Research Based on Comprehensive Evaluation System. Water (Switzerland), 2019, 11, 2472.  | 2.7 | 25        |
| 7  | Study on Development Sustainability of Atmospheric Environment in Northeast China by Rough Set and Entropy Weight Method. Sustainability, 2019, 11, 3793.  | 3.2 | 20        |
| 8  | Active Supervision Strategies of Online Ride-Hailing Based on the Tripartite Evolutionary Game Model. IEEE Access, 2020, 8, 149052-149064.   | 4.2 | 13        |
| 9  | 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.  | 3.2 | 11        |
| 10 | Evaluation of Sustainable Urban Development under Environmental Constraints: A Case Study of Jiangsu Province, China. Sustainability, 2020, 12, 1049.  | 3.2 | 9         |
| 11 | Instability in Stable Marriage Problem: Matching Unequally Numbered Men and Women. Complexity, 2018, 2018, 1-5.  | 1.6 | 8         |
| 12 | A multi-objective location and channel model for ULS network. Neural Computing and Applications, 2019, 31, 35-46.  | 5.6 | 8         |
| 13 | Long-Term Cointegration Relationship between Chinaâ€™s Wind Power Development and Carbon Emissions. Sustainability, 2019, 11, 4625.  | 3.2 | 5         |
| 14 | Evaluation Methods of Water Environment Safety and Their Application to the Three Northeast Provinces of China. Sustainability, 2019, 11, 5135.  | 3.2 | 5         |
| 15 | The Equilibrium Model for the Coexistence of Renewable Portfolio Standards and Emissions Trading: The Supply Chain Analysis. Energies, 2019, 12, 439.  | 3.1 | 5         |
| 16 | The Evolutionary Game of Electronic Seal Usage Behaviour Supervision From the Perspective of Credit and Penalty. IEEE Access, 2018, 6, 57751-57762.  | 4.2 | 4         |
| 17 | Discoverers in scientific citation data. Journal of Informetrics, 2019, 13, 717-725.   | 2.9 | 4         |
| 18 | Competition May Increase Social Utility in Bipartite Matching Problem. Complexity, 2018, 2018, 1-7.  | 1.6 | 2         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Computer simulation of investment efficiency function model based on GMM method and artificial intelligence. Journal of Ambient Intelligence and Humanized Computing, 0, , 1. | 4.9 | 1         |
| 20 | Construction of Economic Security Early Warning System Based on Cloud Computing and Data Mining. Computational Intelligence and Neuroscience, 2022, 2022, 1-12.               | 1.7 | 1         |
| 21 | An Empirical Analysis on DPRK: Will Grain Yield Influence Foreign Policy Tendency?. Sustainability, 2020, 12, 2711.   | 3.2 | 0         |
| 22 | The co-evolution propagation model of information and epidemic based on information maximizing influence. , 2021, , .   |     | 0         |
| 23 | The co-evolution propagation model of information and epidemic based on positive and negative information game. , 2021, , .   |     | 0         |
| 24 | Supply chain management model based on machine learning. Neural Computing and Applications, 0, , 1.   | 5.6 | 0         |