

Guochang Fang



E-mail:fgchang79@163.com

Education Background

Highest Degree&Major: Phd., energy economics

University Name, Major: Nanjing University of Finance and Economics

Academic Positions & Professional Titles

- Professor of Economics, Nanjing University of Finance and Economics, 2019– Present
- Standing Committee Member, Low-Carbon Development Management Professional Committee of China “Dual Law” Research Association, 2026– Present

Research Interests

Energy economics, Environmental economics, Green finance

Academic Honors & Awards

The Excellent Achievement Award for Scientific Research in Higher Education Institutions of the Ministry of Education, The first prize, Ministry of Education of the People's Republic of China, 2015

Editorial & Reviewer Experience

Editorial Board Memberships

- Frontiers in Environmental Science, Associate Editor, 2024 – Present

Regular Reviewer for Top Journals

- Technological Forecasting & Social Change, Energy Economics, Journal of Environmental Management, Humanities and Social Sciences Communications, 2012 – Present

Representative Publications

Key Publications

- Guochang Fang et al., [2024]. “Exploring global embodied carbon emissions transfer network—An analysis based on national responsibility,” Technological Forecasting & Social Change, Vol. [202], pp. [123284]. (SSCI/SCI Q1, Impact Factor [12.0], ESI Highly Cited Paper)
- Guochang Fang et al. et al., 2022. “What drives urban carbon emission efficiency? – Spatial

analysis based on nighttime light data,” [Applied Energy], Vol. [312], pp. [118772]. (SCI Q1, Impact Factor [X.X], ESI Highly Cited Paper)

Research Grants

- Principal Investigator, [National Natural Science Foundation of China], [72274092], [450,000 RMB], [2023 – 2026]