

CURRICULUM VITAE

Jie Liu

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China University of Geosciences, Wuhan 430074, China

Basic Information

Name: **JIE LIU**

Gender: Male

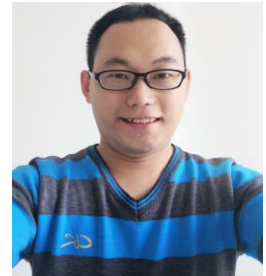
Date of Birth: 11, February, 1990

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Education Background

- 09/2018-present, Ph.D candidate in Management, **China University of Geosciences (Wuhan)**
Major: Management Science and Engineering GPA Rank : 5/21
Supervisor: *Prof. Shiwei Yu, PhD, winner of the National Outstanding Young Science Foundation*
- 09/2015-06/2018, Master of Management, **Guilin University Of Electronic Technology**
Major: Business Management GPA Rank : 2/15
- 09/2012-06/2014, Bachelor of Management, **Wenjing College, Yantai University**
Major: Business Administration GPA Rank : 3/37

Research Interest

Econometrics; Decision making in economics, energy and environmental studies; Renewable energy;
Climate change; Energy economics and management

Professional Skills

- CET-4 & CET-6, good at spoken English & written English
- Be proficient in **Stata, Spss, Eviews, DEA-SOLVER Pro, Frontier, LINGO, Matlab, Origin, Microsoft Visio**, etc.
- Have a good command of Panel fixed effect model, Dynamic panel model, Panel quantile regression, Panel threshold regression, Dynamic panel threshold regression, Spatial panel model, Network data envelopment analysis, Super efficiency data envelopment analysis, etc.
- Computer Certificate II (C language programming)

Honors and Awards

- **First-class Scholarship**, China University of Geosciences (Wuhan), 2018-2020
- **Outstanding Graduate Student**, Guilin University Of Electronic Technology, 2018
- **National Scholarship, Ministry of Education of the P.R. of China, 2017**
- **First-class Scholarship**, Guilin University Of Electronic Technology, 2017
- **Third-class Scholarship**, Guilin University Of Electronic Technology, 2016
- **Second-class Scholarship**, Guilin University Of Electronic Technology, 2015

Research Experiences

- 09/2020-present *Research on realizing China's goals on energy saving and pollution reduction. Funded by the National Natural Science Foundation of China under Grant.*
- 09/2020-present *Research on Sustainable development of biomass energy in emerging economies under the background of global climate change: status, perception, response and management. Funded by National Natural Science Foundation of China.*
- 09/2019-06/2020 *Research on calculation and realization of carbon emission reduction potential in Hubei Province. Funded by the Natural Science Foundation of Hubei Province under Grant.*
- 08/2018-06/2019 *Research on achievement of the carbon emissions peak in China from energy consumption structure optimization and industry restructuring. Funded by National Natural Science Foundation of China.*

Publications

- **Liu jie**, Yu shiwei. (2020). Research on the relationship between renewable energy development and energy efficiency. **(This paper is in reviewing process)**
- Yu shiwei, **Liu jie**, Li longxi. (2020). Evaluating provincial eco-efficiency in China: an improved network data envelopment analysis model with undesirable output. *Environmental science and pollution research*, 27(7), 6886-6903.(**SCI**)
- **Liu jie**, Yu shiwei, (2019). Impacts of industrial structure optimization on eco-efficiency in green development: an example of Yangtze River Economic Belt. *Journal of environmental economics* 4, 73-91. (**CSCD**)
- Hu zemin, **Liu jie**, Li gang. (2018). Controlling shareholder agency, cash dividend and firm performance. *Communication of finance and accounting*, (27):60-66. (**Chinese core journal criterion of PKU**)

- Hu zemin, **Liu jie**, Mo qiuyun. (2018). Ownership Concentration, Agency Cost and Enterprise Performance. Finance and accounting monthly, (02):25-31. **(Chinese core journal criterion of PKU)**
- **Liu jie**, Zhou ziqi, Hu zemin. (2017). The mediating effect of management autonomy on the relationship between ownership structure and enterprise performance—Based on the empirical data of small and medium enterprise board listed companies in Shenzhen Stock Exchange from 2013 to 2015. Finance and accounting monthly, (26):31-36.**(Chinese core journal criterion of PKU)**
- Hu Zemin, **Liu jie**, Mo qiuyun, Zhou ziqi. (2017). The study on performance evaluation of science and technology innovation team based on DEA-FCA model. Science and technology management research, 37(14):64-69. **(CSSCI&CSCD)**