

## **Mohsen Khezri, PhD**

London School of Economics and Political Science (LSE)  
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Phone: +44-795-815-8631

Nationality: Iranian  
Visa: Global Talent Visa, UK  
DOB: 21st June 1985

### **Citation statistics**

Google Scholar:  
[https://scholar.google.com/citations?user=KUkvx\\_MAAAAJ&hl=en](https://scholar.google.com/citations?user=KUkvx_MAAAAJ&hl=en)  
total citations = 736; h-index = 12; i10-index = 14

### **Research interests**

Energy economics, environmental/resource economics, advanced econometrics, DSGE modeling, oil-rich economies, ecological footprints, renewable energy.

### **Current appointments**

2023- Visiting Senior Fellow, London School of Economics and Political Science (LSE), London-UK, Department of Geography and Environment

### **Previous appointments**

2021- Assistant Professor, University of Kurdistan Hewler (UKH), Erbil-Iraq, Department of Business & Management  
2015-2021 Assistant Professor, Bu-Ali Sina University, Hamedan-Iran, Department of Economics

### **Education & Professional Development**

2011-2015 PhD in Economics, Tarbiat Modares University, Tehran-Iran  
2008-2010 Master in Economics, Tarbiat Modares University, Tehran-Iran  
2004-2008 BSc in Economics, Allameh Tabatabai University, Tehran-Iran

## Publications

### Peer-Reviewed Publications in Web of Science Indexed Journals

- 2024 21) Khezri, Mohsen, Mohammad Sharif Karimi, and Babak Naysary. Exploring the impact of entrepreneurial indicators on CO<sub>2</sub> emissions within the environmental Kuznets curve framework: A cross-sectional study. *Environ Dev Sustain* (2024). [Q1; SSCI; IF: 4.9]. <https://doi.org/10.1007/s10668-024-05050-1>
- 2024 20) Khezri, Mohsen, Jamal Mamkhezri, and Almas Heshmati. Exploring non-linear causal nexus between economic growth and energy consumption across various R&D regimes: Cross-country evidence from a PSTR model. *Energy Economics* 133 (2024): 107519. [Q1; SSCI; IF: 12.8]. <https://doi.org/10.1016/j.eneco.2024.107519>
- 2024 19) Khezri, Mohsen, and Qaraman Mohammed Hasan. Exploring the impacts of entrepreneurship indices on renewable energy mix: A cross-country study. *Renewable and Sustainable Energy Reviews* 199 (2024): 114539. [Q1; SSCI; IF: 15.9]. <https://doi.org/10.1016/j.rser.2024.114539>
- 2024 18) Mamkhezri, J., & Mohsen Khezri. Assessing the spillover effects of research and development and renewable energy on CO<sub>2</sub> emissions: international evidence. *Environment, Development and Sustainability*, 26 (2024): 7657–7686. [Q1; SSCI; IF: 4.08]. <https://doi.org/10.1007/s10668-023-03026-1>
- 2023 17) Khezri, Mohsen, and Goran M. Muhamad. Environmental effects of entrepreneurship indices on ecological footprint of croplands and grazing lands in the economy. *Journal of Cleaner Production* 414 (2023): 137550. [Q1; SSCI; IF: 11.1]. <https://doi.org/10.1016/j.jclepro.2023.137550>
- 2023 16) Khezri, Mohsen, Jamal Mamkhezri, Somayeh Razaghi. Regional and spatial impacts of external and internal conflicts on ecological footprint: the case of Middle East and Africa. *Environmental Science and Pollution Research*, 30, no. 23 (2023): 63631-63646. [Q1; SSCI; IF: 5.8]. <https://doi.org/10.1007/s11356-023-26692-0>
- 2023 15) Mamghaderi, M., Mamkhezri, J., & Mohsen Khezri. Assessing the environmental efficiency of OECD countries through the lens of ecological footprint indices. *Journal of Environmental Management*, 338 (2023): 117796. [Q1; SSCI; IF: 8.91]. <https://doi.org/10.1016/j.jenvman.2023.117796>
- 2023 14) Khezri, Mohsen., Mohammad Sharif Karimi, Yousaf Ali Khan, Mehdi Khodaei. Environmental implications of regional financial development on air pollution: Evidence from European countries. *Environment, Development and Sustainability*, 25, no. 6 (2023): 4889-

4909. [Q1; SSCI; IF: 4.080]. <https://doi.org/10.1007/s10668-022-02249-y>
- 2023 13) Khezri, Mohsen, Mamghaderi, M., Razzaghi, S., & Heshmati, A. (2023). Comprehensive Environmental Assessment Index of Ecological Footprint. *Environmental Management*, 71, no. 2 (2023): 465-482. [Q1; SSCI; IF: 3.644]. <https://doi.org/10.1007/s00267-022-01747-z>
- 2022 12) Khezri, Mohsen, Almas Heshmati, Reza Ghazal, Mehdi Khodaei. (2022). Non-resource revenues and the resource curse in different institutional structures: The DIGNAR-MTFF model. *Resources Policy*, 79 (2022): 103120. [Q1; SSCI; IF: 8.222]. <https://doi.org/10.1016/j.resourpol.2022.103120>
- 2022 11) Khezri, Mohsen, Mohammad Sharif Karimi, Jamal Mamkhezri, Reza Ghazal, Larry Blank. Assessing the Impact of Selected Determinants on Various Renewable Energy Sources in the Electricity Mix: The Case of ASEAN Countries. *Energies*, 15, no. 13 (2022): 4604. [Q1; SSCI; IF: 3.252]. <https://doi.org/10.3390/en15134604>
- 2022 10) Mamkhezri, J., Goran M. Muhamad, Mohsen Khezri, M. (2022). Assessing the spatial effects of economic freedom on forest-products, grazing-land, and cropland footprints: The case of Asia-Pacific countries. *Journal of Environmental Management*, 316 (2022): 115274. [Q1; SSCI; IF: 8.910]. <https://doi.org/10.1016/j.jenvman.2022.115274>
- 2022 9) Wang, Jing-he, Jamal Mamkhezri, Mohsen Khezri, Mohammad Sharif Karimi, Yousaf Ali Khan. Insights from European Nations on the Spatial Impacts of Renewable Energies on CO2 Emissions. *Energy Report*, 8 (2022): 5620-5630 [Q1; SSCI; IF: 4.937]. <https://doi.org/10.1016/j.egy.2022.04.005>
- 2022 8) Khezri, Mohsen, Almas Heshmati, and Mehdi Khodaei. Environmental Implications of Economic Complexity and its Role in Determining How Renewable Energies Affect CO2 Emissions. *Applied Energy*, 306 (2022): 117948. [Q1; SSCI; IF: 11.446]. <https://doi.org/10.1016/j.apenergy.2021.117948>
- 2022 7) Mamkhezri, Jamal, Somayeh Razzaghi, Mohsen Khezri, Almas Heshmati. Regional Effects of Maternal Mortality Determinants in Africa and the Middle East: How about Political Risks of Conflicts? *Frontiers in Public Health* 10 (2022): 865903 [Q1; SSCI; IF: 3.7]. <https://doi.org/10.3389/fpubh.2022.865903>
- 2021 6) Khezri, Mohsen, Mohammad Sharif Karimi, Y. A. Khan, and S. Z. Abbas. The spillover of financial development on CO2 emission: A spatial econometric analysis of Asia-Pacific countries. *Renewable and Sustainable Energy Reviews* 145 (2021): 111110. [Q1; SSCI; IF: 16.799]. <https://doi.org/10.1016/j.rser.2021.111110>
- 2021 5) Karimi, Mohammad Sharif, Mohsen Khezri, and Somayeh Razzaghi. Impacts of regional conflicts on tourism in Africa and the Middle East: a spatial panel data approach. *Current Issues in Tourism*

25. no 10 (2021): 1649–1665. [Q1; SSCI; IF: 7.43]. <https://doi.org/10.1080/13683500.2021.1931054>
- 2021 4) Khezri, Mohsen, Almas Heshmati, and Mehdi Khodaei. The role of R&D in the effectiveness of renewable energy determinants: A spatial econometric analysis. *Energy Economics* 99 (2021): 105287. [Q1; SSCI; IF: 9.252]. <https://doi.org/10.1016/j.eneco.2021.105287>
- 2021 3) Karimi, Mohammad Sharif, Mohsen Khezri, Y. A. Khan, Somayeh Razaghi. Investigating the Effect of Economic Freedom Indexes on Fishing Grounds Footprint in Asia and The Pacific. *Environmental Science and Pollution Research* 29 (2021): 6251–6266. [Q1; SSCI; IF: 5.190]. <https://doi.org/10.1007/s11356-021-16110-8>
- 2021 2) Y. A. Khan, Man-Wen Tian, Shu-Rong Yan, Mohsen Khezri, and Mahnaz Mamghaderi. Regional effects of the renewable energy components on CO2 emissions of Asia-Pacific countries. *PLOS ONE* 16, no 10 (2021): e0256542. [Q1; SSCI; IF: 3.24]. <https://doi.org/10.1371/journal.pone.0256542>
- 2019 1) Khezri, Mohsen, Reza Ghazal, and Somayeh Shokravi. Stock returns and inflation in the US: A MS-FITGARCH model. *Economic Computation & Economic Cybernetics Studies & Research* 53, no. 3 (2019). [Q4; SSCI; IF: 0.885]. <https://doi.org/10.24818/18423264/53.3.19.18>

### **Papers Published in SCOPUS Indexed in Journals**

- 2019 3) Khezri, Mohsen, Muhamed Zulkhibri, and Reza Ghazal. Regional integration, monetary cooperation: evidence from global VAR models for the member states of the Shanghai Cooperation Organization. *Global Journal of Emerging Market Economies* 11, no. 1-2 (2019): 65-79. <https://doi.org/10.1177/0974910119874634>
- 2019 2) Khezri, Mohsen, Seyed Ehsan Hosseinidoust, and Mohammad Kazem Naziri. Investigating the Temporary and Permanent Influential Variables on Iran Inflation Using TVP-DMA Models. *Iranian Economic Review* 23, no. 1 (2019): 209-34. <https://doi.org/10.22059/IER.2018.69106>
- 2010 1) Nasab, E Hosseini, Mohsen Khezri, M Sahab Khodamoradi, and Esmaeil Atashpaz-Gargari. An application of Imperialist Competitive Algorithm to the simulation of energy demand based on economic indicators: Evidence from Iran. *European Journal of Scientific Research* 43, no. 4 (2010): 495-506. <https://ssrn.com/abstract=4188182>

### **Papers Published in Other Refereed Journals**

- 2022 21) Hosseinidoust, Seyed Ehsan, Mohsen Khezri, and Asma Shiri. Investigation of Non-Linear Impacts of Factors Affecting Greenhouse Gas Emissions. *Environmental Energy and Economic Research* 4, no. 4 (2020): 250-61. <https://doi.org/10.22097/EEER.2020.220667.1142>.

- 2021 20) Argha, Leila, Mohammad Mowlaei, Abolfazl Shahabadi, and Mohsen Khezri. The Effect of Shocks of Selected Domestic and Foreign Markets on the Volatilities of Investment Return in Tehran Stock Exchange: DCC-FIAPARCH Model. *Journal of Investment Knowledge* 10, no. 37 (2021): 77-101. [https://jik.srbiau.ac.ir/article\\_17092.html?lang=en](https://jik.srbiau.ac.ir/article_17092.html?lang=en)
- 2021 19) Khezri, Mohsen, Mohammad Kazem Naziri, and Sahar Gharloghi. Experimental Study of the Effects of ICT Developmental Policies on Iran's Economic Growth. *Quarterly Journal of The Macro and Strategic Policies* 8, no. 32 (2021): 81-100. <https://doi.org/10.30507/JMSP.2021.105737>.
- 2020 18) Hassanpoor, Akbar, and Mohsen Khezri. Providing Optimal Pricing Model for Urban Bus Services (Tehran Case Study). *Journal of Economic Modeling Research* 10, no. 38 (2020): 181-206. <https://doi.org/10.29252/jemr.10.38.181>.
- 2020 17) Argha, Leila, Mohammad Mowlaei, and Mohsen Khezri. Investigating Impact of the Selected Domestic and Foreign Assets Returns on Stock Price Index Returns in Iran: An Approach from DCC-FIAPARCH Model. *Quarterly Journal of Applied Theories of Economics* 6.4 (2020): 251-274. [https://ecoj.tabrizu.ac.ir/article\\_10377\\_en.html](https://ecoj.tabrizu.ac.ir/article_10377_en.html).
- 2019 16) Khezri, Mohsen, Abdul Nasser Shojaee, and Mohammad Hasan Fotros. Investigation of the Nonlinear Effects of Non-Oil Exports Determinants in Iran Using a Model with Variable Parameters over Time of Tvp-Var. *Quarterly Journal of Quantitative Economics* 15, no. 4 (2019): 113-34. <https://doi.org/10.22055/JQE.2018.23814.1752>.
- 2018 15) Shokravi, Somayeh, and Mohsen Khezri. Measuring Financial Development Index and Analyzing Its Time-Varying Effects on Economic Growth: An Application of TVP-FAVAR Model. *Economics Research* 17, no. 67 (2018): 315-41. <https://doi.org/10.22054/JOER.2018.8571>.
- 2018 14) Khezri, Mohsen, and Fateh Hoda. Institutional Quality and Curse Resources: An Experimental Study on Opec Countries. *Environmental Energy and Economic Research* 2, no. 3 (2018): 207-17. <https://doi.org/10.22097/EEER.2019.155825.1048>.
- 2017 13) Argha, Leila, Mohammad Mowlaei, Mohsen Khezri, and Abolfazl Shahabadi. Impact of the Selected Domestic and Foreign Markets Returns on Stock Price in Iran. *Journal of Money and Economy* 12, no. 4 (2017): 481-89. [http://jme.mbri.ac.ir/browse.php?a\\_id=317&sid=1&slc\\_lang=fa](http://jme.mbri.ac.ir/browse.php?a_id=317&sid=1&slc_lang=fa)
- 2015 12) Rostami Noroozabad, Mojtaba, Abdonaser Shojaei, Mohsen Khezri, and Saman Rahmani Noorozabad. Estimation of Value at Risk of Return in Tehran Stock Exchange Using Wavelet Analysis. *Financial Research Journal* 17, no. 1 (2015): 59-82. <https://doi.org/10.22059/JFR.2015.52008>.
- 2015 11) Khezri, Mohsen, Bahram Sahabi, Kazem Yavari, and Hassan Heydari. Speculation Effects on Inflation in Iran Economy: TVP-

- FAVAR Model. *Economics Research* 15, no. 57 (2015): 193-228. [https://joer.atu.ac.ir/article\\_1652.html?lang=en](https://joer.atu.ac.ir/article_1652.html?lang=en)
- 2015 10) Khezri, Mohsen, B Sahabi, K Yavari, and H Heidari. Time-Varying Effects of Inflation Determinants: State-Space Models. *Economic Modeling* 9, no. 30 (2015): 25-46. <https://www.sid.ir/en/journal/ViewPaper.aspx?id=505073>
- 2014 9) Shojaei, Abdolnaser, Mohsen Khezri, and Omid Mahmoodi Khoshro. The Asymmetrical Effects of Inflation on Tehran Stock Exchange: A Regime Switching Model. *Asian Journal of Research in Banking and Finance* 4, no. 12 (2014): 209-21. <https://doi.org/10.5958/2249-7323.2014.01467.9>.
- 2014 8) Khezri, Mohammad, Mohsen Khezri, and Somayeh Khezri. The Effect of Energy Consumption Growth on Value-Added Growth of Economic Sectors: Markov Models. *Asian Journal of Research in Business Economics and Management* 4, no. 10 (2014): 206-21. <https://doi.org/10.5958/2249-7307.2014.00960.8>.
- 2013 7) Shojaei, Abdolnaser, Mohsen Khezri, and Sayed Zana Samadi. The Asymmetrical Effects of Oil Market Shocks on Tehran Stock Exchange: A Regime Switching Model. *Journal of Basic and Applied Scientific Research* 12, no. 227.337 (2013): 221-161. [https://www.textroad.com/pdf/JBASR/J.%20Basic.%20Appl.%20Sci.%20Res.,%203\(2\)1149-1155,%202013.pdf](https://www.textroad.com/pdf/JBASR/J.%20Basic.%20Appl.%20Sci.%20Res.,%203(2)1149-1155,%202013.pdf)
- 2011 6) Hosseini Nasab, Ebrahim, Mohsen Khezri, and Ahmad Rasoli. Assessing the Effects of Oil Price Shocks on Tehran Exchange Stock Returns: Using Wavelet Decomposition and Markov Switching. *Energy Economics Review* 8, no. 29 (2011): 30-60. <https://www.sid.ir/paper/91187/en>
- 2011 5) Ghanbari, Ali, Mohsen Khezri, and Ahmad Rasoli. Assessing the Asymmetric Effects of Crude Oil Shocks on the Iranian Economy in Economic Regimes: Markov Switching Model. *Journal of Economic Research (Tahghighat-E-Eghtesadi)* 46, no. 4 (2011): 119-49. [https://jte.ut.ac.ir/article\\_24320.html?lang=en](https://jte.ut.ac.ir/article_24320.html?lang=en)
- 2011 4) Ghanbari, Ali, Mohsen khezri, and Loghman abdolazadeh. Foreign Direct Investment Supply Function Simulation in Iran, by Using Ant Colony Optimization (ACO) Algorithm. *Journal of Economic Research (Tahghighat- E- Eghtesadi)* 45, no. 4 (2011): 109-31. <https://www.sid.ir/paper/11785/en>
- 2010 3) Ghanbari, Ali, Mohsen Khezri, and Roghie Torky Samaei. Systematic Risk Estimation at Different Time Scales, by Using Wavelets Analysis an Application on Tehran Stock Exchange. *Journal of Quantitative Economics (Quarterly Journal of Economics Review)* 6, no. 4 (23) (2010): 29-50. <https://doi.org/10.22055/JQE.2009.10685>.
- 2009 2) Ghanbari, A., Mohsen Khezri, and Arash Azami. Gasoline Energy and Gasoil Demand Function Simulation in Iran Using Genetic Algorithm (GA) Approach. *Journal of Quantitative Economics*



(Quarterly Journal of Economics Review) 5, no. 4 (19) (2009): 157-77.  
<https://www.sid.ir/paper/110835/en>

2009

1) Emami Meybodi, Ali, Mohsen Khezri, and Arash Azami. Energy Demand Function Simulation in Iran, by Using Particle Swarm Optimization (PSO) Algorithm. Energy Economics Review 6, no. 20 (2009): 141-59. <https://sid.ir/paper/99471/en>

### **Manuscripts Under Review at Web of Science Indexed Journals**

6) Karimi, Mohammad Sharif, Raza Ghazal, Mohsen Khezri, Bakhtiar Javaheri. Unraveling the Environmental Kuznets Curve: The Influence of Economic Diversity, Energy Efficiency, and Industrial Dynamics on Carbon Emissions in Developing Economies. Energy and Environment, Manuscript ID= EAE-24-0368.R1 (Final Revision).

5) Khezri, Mohsen. Investigating the Effects of Various Land Cover Changes on Global Warming: A Spatial Econometric Analysis. Environmental Modelling and Software ID= ENVSOFT-D-24-00618 (Under Review).

4) Khezri, Mohsen, Mohammad Sharif Karimi, Taimur Sharif. Unraveling the Complex Drivers of CO<sub>2</sub> Emissions: Insights from the Entrepreneurial Ecosystem for Sustainable Policy Development. Renewable and Sustainable Energy Reviews, Manuscript ID= RSER-D-24-02293 (Under Review).

3) Khezri, Mohsen. Exploring the Nonlinear Impact of Entrepreneurial Indicators on Green Technology Progress Across Varied Environmental Regulations: A Cross-Country Analysis. Energy Economics, Manuscript ID= ENEECO-D-24-01493 (Under Review).

2) Khezri, Mohsen, and Jamal Mamkhezri. Entrepreneurial Footprints on the Environment: A Cross-Country Ecological Assessment. Technology in Society, Manuscript ID= TECHIS-D-24-02082 (Under Review).

1) Hasan, Sakar, Mohsen Khezri. Economic Freedom Index Effects on Inbound Tourism in European Countries: A Spatial Analysis. PLOS ONE, Manuscript ID= TFS-D-24-03632 (Final Revision).

### **Work in Progress**

4) Khezri, Mohsen. Expanding Electric Vehicles under the Net Zero Policy: A Dynamic System Model of the UK's Electricity Generation Sector (In Progress).

3) Khezri, Mohsen, Goran M. Muhamad. Assessing the nonlinear effects of entrepreneurial indicators on circular economy advancement under diverse environmental regulations: A comparative study across countries (In Progress).

2) Khezri, Mohsen, Mohammad Sharif Karimi. Exploring the drivers of green technology innovation across international trading networks (In Progress).

1) Khezri, Mohsen, Mahnaz Mamghaderi. Examining the regional impact of the entrepreneurial environment on environmental efficiency: Insights from OECD Countries (In Progress).

### **Publications in Books**

2) Heshmati, A., Khezri, M. (2023). The Circular Economy. In: Zimmermann, K.F. (eds) Handbook of Labor, Human Resources and Population Economics. Springer, Cham. [https://doi.org/10.1007/978-3-319-57365-6\\_328-1](https://doi.org/10.1007/978-3-319-57365-6_328-1)

1) Mathematics for Economics, Management and Accounting (For MSc and Ph.D. students) in Persian language

### **Research grants**

2011 The effect of oil revenues and increased reliance of total budget on it: a review of the Dutch disease. Islamic Parliament Research Center of The Islamic Republic of Iran.

### **Teaching**

2015-2021 *Masters and PhD Courses Taught at Bu-Ali Sina University:*  
Econometric Theory 1 & 2 (PhD); Advanced Microeconomics 1 & 2 (PhD); Microeconomics (MSc); Econometric 1 (MSc); Natural Resources Economy (MSc); Energy Economics (MSc)

*Undergraduate Courses Taught at Bu-Ali Sina University:*  
Microeconomics 1 & 2; Macroeconomics 1 & 2; Selected Issues in Economics 1; Resource Economy; Introduction to Programming and Computer Packages; International Trade; Economic Systems; Principles of Economics.

2021-2023 *Undergraduate Courses Taught at the University of Kurdistan Hewler:*  
Econometrics; Development Economics

### **Supervision & Thesis**

2016-2021 Supervised 23 postgraduate dissertations, Bu-Ali Sina University

2021-2023 Supervising 18 postgraduate dissertations, University of Kurdistan Hewler

### **Software And Statistical Analysis**



- 2) Eviews, Matlab, SPSS, AMOS, Vensim (SD), Stata, Proficient user  
1) The econometrics software coded by me includes 42 basic and advanced models in the programming language MATLAB

## **Language Skills**

Kurdish	Mother Tongue
English	Fluent
Persian	Fluent

## **References**

### **Simon Dietz**

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