

Curriculum vitae, Mohaddeseh Azimi

Mohaddeseh Azimi

Gender: Female. Birth Date 20/07/1986.

Nationality: Iranian. Marital Status: married

CONTACT INFORMATION	<p>University of Tehran (Faculty of Governance) Assistant Professor, January 2025</p> <p>Web of Science ResearcherID: AEM-6756-2022</p> <p>E-mail: azimi65m@ut.ac.ir; azimi65m@gmail.com</p>
EMPLOYMENT	<p>China University of Mining and Technology (School of Environment Science and Spatial Informatics)</p> <ul style="list-style-type: none"> - Postdoctoral Researcher, 2021-2024. - Project title: Carbon Neutrality Policy. <p>University of Tehran (Faculty of management)</p> <ul style="list-style-type: none"> - Postdoctoral Researcher, 2020-2021. - Project title: Air pollution control policies. <p>University of Science and Technology of China (School of Management), Hefei, China</p> <ul style="list-style-type: none"> - Postdoctoral Researcher, Department of Management Science.2018-2021. - Project title: Environmental Policy Innovation in China.
EDUCATION	<p>University of Science and Technology of China (School of Public Affairs), Hefei, China</p> <ul style="list-style-type: none"> - P.h.D, Public Policy. Department of Public Administration. Sept. 2014-May. 2018. - Thesis title: China's Air Pollution Inequality: Causes, Health Inequality Consequences, and Understanding the Policy Innovation. - Supervisor: Prof. Feng Feng, School of Management, University of Science and Technology of China.
	<p>University of Tehran (Faculty of management), Tehran, Iran</p> <ul style="list-style-type: none"> - M.Sc, Urban affair management, Department of Public administration. Feb. 2010-Dec. 2012 Thesis title: Feasibility of Implementation Era-Based Cellular Planning for Crisis Management in Tehran (Case Study: Earthquake) - Adviser: Prof. Ali Asghar Pourezat, Faculty of Management, University of Tehran, Tehran, Iran - Consultant: Prof. Arian Gholipour, Faculty of Management, University of Tehran, Tehran, Iran - GPA: 18.69 / 20
	<p>University of Tehran (Faculty of management), Tehran, Iran</p> <ul style="list-style-type: none"> - B.Sc, Public administration, Department of Public administration. Sep. 2005- Sep. 2009 <p>GPA: 17.88 / 20</p>
	<p>Refah High school, Tehran, Iran</p> <ul style="list-style-type: none"> - High school diploma majoring mathematics. 2002-2004 <p>GPA: 19.20/ 20</p>

RESEARCH INTERESTS		<ul style="list-style-type: none"> - Environmental policy - Health policy - Environmental inequality - Applied economics - Low-carbon economy - Carbon neutrality - Policy innovation - Energy policy - Regional planning - Sustainable development
PAPER PUBLICATION	WOS	<ul style="list-style-type: none"> - Azimi, M., Bian, Z, Salehi Narges. "Assessing the impact of carbon neutrality on income inequality and labor productivity in Chinese provinces: A sectoral analysis using machine learning. Accepted. - Azimi, M., Bian, Z. "Provincial and regional analysis of carbon neutrality policy and the environmental Kuznets curve: examining their effect on CO2 emissions in China. <i>Environmental Science and Pollution Research</i> 2023. https://doi.org/10.1007/s11356-023-25419-5 - Azimi, M.; Feng, F.; Zhou, C. "Environmental policy innovation in China and examining its dynamic relations with air pollution and economic growth using SEM panel data". <i>Environmental Science and Pollution Research</i> 2020. https://doi.org/10.1007/s11356-020-07644-4 (- Azimi, M.; Feng, F.; Zhou, C. "Air pollution inequality and health inequality in China: An empirical study". <i>Environmental Science and Pollution Research</i> 2019, 1-13. https://doi.org/10.1007/s11356-019-04599-z - Azimi, M.; Feng, F.; Yang, Y. "Air Pollution Inequality and Its Sources in SO2 and NOx Emissions among Chinese Provinces from 2006 to 2015". <i>Sustainability</i> 2018, 10, 367. https://doi.org/10.3390/su10020367
	Domestic	<ul style="list-style-type: none"> - Azimi, M.; Pourezat, A.A. "Study on Possibility of Scenario Building for Crisis Management in Tehran (Case Study: Earthquake) ". <i>Strategy</i> 2018, 88 (27), 61-81 (In Persian) - Saadabadi A. A., Azimi, M. "Identifying the Basic Actions in Phases of Disaster Management Using Fuzzy Technique". <i>Journal of SHAHR-HA</i> 2014, 2(6), 31-54 (In Persian) - Azimi, M., Pourezat, A.A., Gholipour, A., Saadabadi A. A. "Application of Era-Based Cellular Planning for Crisis Management of Earthquake in Tehran with Emphasis on Scenario Planning". <i>Urban Management Studies</i> 2014, 6(10) 56-70. (In Persian) - Pourezat, A.A., Salehi Shahrabi, N., Azimi, M. "The Challenges for air pollution crisis management in Tehran". Presented to the 1th National air and voice pollution management Conference, Sharif University, Tehran, Iran, Dec. 2012. (In Persian)
PEER REVIEW		<ul style="list-style-type: none"> - Zhang, Z., Zhang, H., Yang, L., Chen, X., Norbäck, D. and Zhang, X. "Associations between outdoor air pollution, ambient temperature and fraction of exhaled nitric oxide (FeNO) in university students in northern China-A panel study". <i>Environmental Research</i> 2022, 212, p.113379. https://doi.org/10.1016/j.envres.2022.113379 (IF= 8.431) - Peng, Z., Ma, X., Chen, X. and Coyte, P.C. "The impacts of pollution and its associated spatial spillover effects on ill-health in China". <i>Environmental Science and Pollution Research</i> 2021, 28(42), pp.59630-59639. https://doi.org/10.1007/s11356-021-14813-6 (IF= 5.8) - Tang, Y., Chen, S. and Huang, J. "Green research and development activities and SO2 intensity: an analysis for China". <i>Environmental Science and Pollution Research</i> 2021, 28(13), pp.16165-16180. https://doi.org/10.1007/s11356-020-11669-0 (IF= 5.8) - Air pollution, health and regional innovation: Evidence from China, <i>Environmental</i>

	<i>Science and Pollution Research</i> 2021. (IF= 5.19)
SPEECH	<ul style="list-style-type: none"> - The Introduction of the Chinese energy governance, Iran University of Science and Technology, November, 2024. Funded by the National Elites Foundation of Iran. - The Introduction of Opportunities in Scientific Cooperation with China. University of Tehran, September 2023. Funded by the National Elites Foundation of Iran - International Group Meetings, University of Science and Technology of China, 2014-2018
WORKS IN PROGRESS	<ul style="list-style-type: none"> - How carbon finance policy affects energy structure in China. Writting
PROJECTS	<ul style="list-style-type: none"> - Carbon neutrality policy in China. 2022-2024. Jiangsu Provincial Excellent Postdoctoral Program Fund. - Air pollution control policies in Iran. University of Tehran. 2020 - Environmental policy innovation in China. 2018- 2021. USTC. - Air pollution inequality and health inequality in China. 2015-2018. CAS-TWAS Fund. - Cooperative research project on Strategic Planning for Earthquake, Tehran Municipality. 2010-2012.
HONORS AND AWARDS	<ul style="list-style-type: none"> - Funded by Jiangsu excellent postdoc program worth \$50000, China 2022. - Postdoctoral researcher at USTC ranked among the top 100 universities in the world (University of Science and Technology of China). 2018. - Member of the National Elites Foundation, Iran. Since 2018. - Awardee of the CAS-TWAS President's Fellowship for PhD degree. August 2014. - Ranked 2th in urban affairs management group students in M.Sc in the Department of Public Administration, Faculty of management, University of Tehran. Oct. 2012. - Admission for M.Sc through the exceptional talented student. Faculty of management, University of Tehran. Sep. 2009,
PROFESSIONAL CERTIFICATIONS	<ul style="list-style-type: none"> - Certification of "The first national conference on urban management", from Sharif University, Tehran, Iran. May, 2012.
PROFESSIONAL EXPERIENCE	<ul style="list-style-type: none"> - Teacher Assistant in National Strategy, Faculty of Management, University of Tehran. 2012.
COMPUTER KNOWLEDGE	<ul style="list-style-type: none"> - Word, Power Point, Excel, SPSS, STATA, AMOS, ArcGIS.
LANGUAGE	<ul style="list-style-type: none"> - Persian: Mother language - English: Satisfactory in all skills of English. - Chinese
HOBBIES AND INTERESTS	<ul style="list-style-type: none"> - Computer & Internet - Teaching

	<ul style="list-style-type: none"> - Researching
REFERENCES	<ul style="list-style-type: none"> - Prof. Feng Feng: School of Management, University of Science and Technology of China. ffeng@ustc.edu.cn; - Prof. Mina Aminghafari: Department of Mathematics and Statistics, University of Calgary, https://profiles.ucalgary.ca/mina-aminghafari, mina.aminghafari@ucalgary.ca - Prof. Zhengfu Bian: School of Environment Science and Spatial Informatics, China University of Mining and Technology. zfbian@cumt.edu.cn - Adel Mohammadpour: Department of Mathematics and Computer Science, Amirkabir University of Technology, https://aut.ac.ir/cv/2026/Adel%20Mohammadpour, adel@aut.ac.ir