

Curriculum Vitae



Personal Information

First Name	Abbas
Last Name	Mirzaei
Degree	Ph.D.
Gender	Male
Date of birth	4 Sep 1988
Phone number	+989132968579

Educational Background

BSc	Shahid Bahonar University of Kerman, Iran	Agricultural Economics
MSc	Shiraz University, Iran	Agricultural Economics
PhD	Shiraz University, Iran	Agricultural Economics (Farm Management)

Address

Work address	Agricultural Sciences and Natural Resources University of Khuzestan, Khuzestan, Iran.
Affiliation	Department of Agricultural Economics, Faculty of Agriculture Engineering and Rural Development, Agricultural sciences and Natural Resources University of Khuzestan, Mollasani, Iran
Postal code	6341773637
Email	amirzaei@asnrukh.ac.ir mabbas1369@gmail.com

Areas of Specialization and Research Interests

- Integrated Water resources management (economic-social-behavioral-environmental objectives)
- Optimal pattern and optimal allocation of water resources
- Farm and Basin economic-environmental management
- Mathematical modelling to solve water resources conflict
- Water-Energy-Food nexus in agricultural sector
- Decision making and analyzing economic-social and environmental policies in agricultural sector

Teaching Courses

	Microeconomics 1	BSc Level
	Microeconomics 2	BSc Level
	Supplementary Microeconomics	MSc Level
Agricultural Sciences and Natural Resources University of Khuzestan	Risk Management	MSc Level
	Production Economics	BSc Level
	Environmental Economics	MSc Level
	Mathematical Economics	BSc Level
	Agricultural Policy	BSc Level
	Farm Management	BSc Level
Shiraz University	Agricultural Economics	BSc Level
	Production Economics	BSc Level
	Farm Management	BSc Level
Other Universities	Mathematical Economics	BSc Level
	Production Economics	BSc Level

Academic Appointment

Reviewer	Nature Food	From 2022
Reviewer	Scientific Reports	From 2023
Reviewer	Journal of Agricultural Economics Research	From 2019
Reviewer	Iran Water Resources Research	From 2019

Books

- Economic Degrowth and Ecological Sustainability. In: Leal Filho, W., Azul, A.M., Brandli, L., Lange Salvia, A., Wall, T. (eds) Decent Work and Economic Growth. Encyclopedia of the UN Sustainable Development Goals. Springer, Cham. https://doi.org/10.1007/978-3-319-71058-7_79-1
- Tools and Solutions for Watershed Management and Planning Under Climate Change. In: Pande, C.B., Moharir, K.N., Singh, S.K., Pham, Q.B., Elbeltagi, A. (eds) Climate Change Impacts on Natural Resources, Ecosystems and Agricultural Systems. Springer Climate. Springer, Cham. https://doi.org/10.1007/978-3-031-19059-9_22

Award

- Top rank (1th) in the national Ph.D. exam in Agricultural Economics field.
- Top student. Shiraz University. MSc and Ph.D. degree.
- Top graduate of Shiraz University. 2018

Additional Information

Computing Skills	GAMS, STATA, Eviews, WEAP, Agent-based models, SPSS
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57219914809
ORCID	https://orcid.org/0000-0003-3161-3099
ResearchGate	https://www.researchgate.net/profile/Abbas-Mirzaei-2
Google scholar	https://scholar.google.com/citations?hl=fa&user=UMq5FgsAAAAJ