



## PERSONAL INFORMATION:

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## EDUCATION:

**B.S. Agricultural Economics, 2002-2006, Shiraz University**

**M.Sc. Agricultural Economics, 2006-2009, Tarbiat Modares University (TMU)**

**Ph.D. Agricultural Economics, Natural Resource Economics, 2009-2014, Tarbiat Modares University (TMU)**

## RESEARCH INTEREST:

**Climate change, Sustainability, natural resource economic**

## PUBLICATION:

Rezaei, H., Shirani Beid Abadi, F., rezaee, A., Joolaie, R., & abedi sarvestani, A. (2021). Assessing the Relationship between Food Insecurity and Agricultural Sustainability (Case Study: Rural areas of Gorgan County). *Agricultural Economics*, 15(1), 135-162. doi: 10.22034/iaes.2021.529419.1842

- Rezaee, A., & esmaielzadeh, A. (2018). Application of Data Envelopment Analysis to Evaluation Energy Efficiency in Broiler Production Farms (Case Study: Maku Free Zone). *Animal Sciences Journal*, 30(117), 27-40. doi: 10.22092/asj.2017.107758.1298
- Kazemi-Nejad R, Rezaee, A. 2023. Evaluating the status of agrobiodiversity in Golestan province. . *Agricultural Economics Research*.
- Rezaee, A., & Nasirzadeh, M. (2019). An Economic Analysis For Smalholder Sheep Farm in Chaldoran County. *Animal Sciences Journal*, 32(122), 69-82. doi: 10.22092/asj.2018.120921.1650
- Kazemi-nejad, R., Rezaee, A., Joolaie, R. et al. Investigating the effects of water resources consumption reduction policies on agricultural sustainability in different climates in Iran. *Environ Dev Sustain* (2022). <https://doi.org/10.1007/s10668-022-02745-1>
- kazeminejad, R., rezaee, A., joolaie, R., & Keramatzade, A. (2022). Investigation water reduction consumption policies on agricultural sustainability in intermediate climate of Golestan Province. *Iranian Journal of Irrigation & Drainage*, 16(2), 446-459.
- Bahadoran F, Rezaee A, Eshraghi F, Keramatzadeh A. 2020. Evaluation of the climate change impacts on irrigated wheat lands rent in Iran, *Journal of Environmental Studies* 46 (2), 281-289
- Bahadoran F, Rezaee A, Eshraghi F, Keramatzadeh A. 2020. Evaluation and Comparison of Rain Fed and Irrigated Wheat Sustainability in Golestan Province, *Journal of Environmental Science and Technology* 22 (7), 139-149
- Mozafari S, Rezaee A, Shirani F, Eshraghi F. 2023. Analysis of total factors productivity growth of agricultural sector in selected member countries of the Organization of the Islamic Conference, *Economic Growth and Development Research*

Akbari M, Rezaee A, Shirani Bidabadi F, Eshraghi F. 2022. Investigating the relationship between climate change and Total Factor productivity growth of rainfed barley in Iran, *Agricultural Economics* 16 (1), 81-97

Houshang A, Rezaee A, Eshraghi F, Joolaie R. 2022. Evaluating the Factors Affecting the Technical Efficiency of Agricultural Production Cooperatives in Golestan Province, *Co-Operation and Agriculture* 10 (40), 33-52

Hosseini, H., Shirani Beid Abadi, F., Rezaee, A., Keramatzadeh, A., & Abedi Sarvestani, A. Assessing the Relationship between Food Security and Agricultural Sustainability of Farming Households of Amol County

Ghanbarzadeh H, Eshraghi F, Adeli A, Rezaee A. 2022. Productivity of beach seine fishing cooperatives in Gilan province, *Co-Operation and Agriculture* 10 (40), 163-187

Ghanbarzadehliavali H, Eshraghi F, Adeli A, Rezaie A. 2021. Investigating technical efficiency of beach seine fishery cooperatives in Guilan Province, *Iranian Scientific Fisheries Journal* 30 (5), 147-159

Ghanbarzadeh H, Eshraghi F, Adeli A, Rezaei A. 2021. Evaluating economic performance of bony fishes companies in Gilan province, *Journal of Applied Ichthyological Research* 9 (4), 61-70

Mobarhan F, Yeganeh H, Barani H, Rezaee A. Marketing status of Iranian borage (*Echium amurense* (F.M.)) in Azadshahr city of Golestan province.

Zamani M, Yaganeh H, Barani H, Rezaee A. Effective factors on willingness of sheep fattening system by exploitations in Kiasar County rangelands of Mazandaran Province.

Feizi, B., Keramatzadeh A, Shirani F, Rezaee A. 2019. Investigating The Factors Affecting The Change Of Land Use From Agricultural To Horticulture In

Sloping Lands Of Rural Areas Case Study: Hezar Jerib Region Of Mazandaran Province. Space Economy & Rural Development

- Ebrahimnezhad H, Keramatzadeh A, Eshraghi F, Rezaee A. 2021. Investigating the Factors Affecting the Physical and Economic Productivity of Water in Production of Orange in Ghaemshahr County, Iran, *Journal of Water Research in Agriculture* 35 (3), 259-275
- Rezaee, A., Keramatzadeh, A. 2020. Evaluation of environmental, economic and social Sustainability of crops (case study: Gorgan County). *Journal of Natural environment* 73 (Issue 3), 515-528.
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- Rezaee, A., Esmailzadeh, A. 2018. Application Of Data Envelopment Analysis To Evaluation Energy Efficiency In Broiler Production Farms (Case Study: Maku Free Zone). *Animal Science Journal* 30 (117), 27-40.
- Ansari, S., keramatzadeh, A., Rezaee, A., & Ghorbani, K. (2022). Estimation of Water Demand Function in Rice Production in Gorgan County: Application of the Seemingly Unrelated Regression (SUR) Method. *Agricultural Economics Research*, 14(2), 51-34. doi: 10.30495/jae.2022.23722.2114
- Rezaee, A., Shirani Bidabadi, F., & Bahadoran, F. (2022). Climate Change Consequences on Rain-Fed Wheat Farming and its Relationship with

Rent in Iran. *Agricultural Economics Research*, 13(4), 149-159. doi: 10.30495/jae.2021.24052.2131

Bahadori, M., Joolaie, R., Eshraghi, F., & rezaee, A. (2019). Optimization of Cropping Pattern Regarding Risk in Rey County of Iran. *Agricultural Economics and Development*, 27(3), 131-161. doi: 10.30490/aead.2020.252701.0

Rezaee, A., Mortazavi, S., Peykani, GH. 2016. Analysis Of Farmers Economic Status In Drought Conditions, The East Of Zayandeh-Rud River Basin. *Iranian Journal of Agricultural Economics And Development Research*. Volume 47-2 , Number 2 ; Page(s) 335 To 342.

Talebi, J., Mohammadzadeh, SH., Rezaee, A., 2016. Analyzing The Economic Impacts Of Araz 1 And Araz 2 Production Cooperative Companies Of Maku Free Zone. *Co-Operation And Agriculture (Taavon)* 5 (1800537), 85-106.

Mahzari, S., Kiani, F., Asadi, M., Rezaee, A., Kassam, (2024). Estimating the Economic Benefits of Conservation Agriculture in Wheat Fields (case study: Golestan province). *Water and Soil Science*, (), -. doi: 10.22034/ws.2023.54017.2496

Rezaee, A., Mortazavi, S., Peykani, GH., Khalilian, S. 2014. Evaluation And Comparison Of The Sustainability Level Of Agronomy Crops Under Drought Condition By Using MCDA In The East Of Zayandeh-Rud River Basin. *Journal Of Environmental Studies* 40 (2), 529-540.

Rezaee, A., Nakhaei, N., Mohammadzadeh, SH. 2013. The Determination Of Recreation Values Of Jamshidieh Park In Tehran By Using Contingent Valuation Method. *Journal Of Environmental Studies* 39 (266), 25-32.

Rezaee, A., Chizari, A. 2012. Investigation Of Effective Factors On Trade Flows Of Iran Agricultural Products And OIC Countries. *Agricultural Economics And Development* 20 (78), 61-86.

Rezaee, A., Chizari, A. 2011. An Investigation Of Iran Export Potentials Of Agricultural Products To The Oic Member Countries. Iranian Journal Of Agricultural Economics And Development Research, 41(4): 455-465.

Rezaee, A., Chizari, A., Nakhaei, N. 2010. Investigation Of Protective Policies & Comparative Advantage Of Production & Export Of Onion:(Case Study: Esfahan). Journal Of Economics And Agriculture Development 24 (2), 141-150.

Nakhaei, N., Rezaee, A., Chizari, A. 2009. Investigating The Government's Support Policies With Policy Analysis Matrix Method: Case Study Of Potato In Hamedan Province. Agricultural Economics: Iranian Journal Of Agricultural Economics.

#### **ACADEMIC TEACHING EXPERIENCE:**

**BSc level:** Natural resource economics- Advanced Environmental Economics-Financial management-principle of agricultural insurance

**MSc level:** Advanced macroeconomics – Advanced Environmental Economics-Advanced sustainable development

#### **SERVICE AND PROFESSIONAL MEMBERSHIP:**

Member, Iranian Agricultural Economics society

#### **LANGUAGES:**

**Persian (native), English (academic language)**