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Dept. of Agricultural Economy
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Area of Interest:

Agricultural Economics, Rural Development

Personal Data:

Date of Birth: July 29, 1966
Marital Status: Married with one child

Education:

PhD in Agricultural Economics, 1999.
Ege University, Faculty of Agriculture, Department of Agricultural Economics, Izmir, Turkey
A Research on Structural Features and Planning of Dairy Farms in Aydın

Master of Science in Agricultural Economics, 1993.
Ege University, Faculty of Agriculture, Department of Agricultural Economics, Izmir, Turkey
Diffusion and Adoption of the Innovations among the Cotton Producers in Izmir.

Bachelor of Science in Agricultural Engineering, 1989.
Ege University, Faculty of Agriculture, Department of Agricultural Economics, Izmir, Turkey

Academic Experience:

Professors (2015-present)
Associated Professors (2010-2015)
Assistant Professors (2001-2010)
Lecturer (1997 - 2001)
Research Assistant (1993-1997)
Adnan Menderes Univ., Faculty of Agriculture, Department of Agricultural Economics, Aydın, Turkey.

Courses:

Research Methodology for Agricultural Economics (Graduate)
Rural Development Economics (Graduate)
Agricultural Extension (Undergraduate)
Agricultural Economics (Undergraduate)
Agricultural Project Preparation and Appraisal (Undergraduate)

PhD Thesis Advisory:

Firat Aslan, Calculation of Sufficient Income Farm Size for Sustainable Development in Farms in Aydin Province (Cont.)

Sidika Bozkıran, Value Chain Analysis in Dry Fig and Chestnut (2023)

Gokhan Cinar (Co-advised), Identification of Potential Financial Risk Perceptions of Foreign Trade Companies and Analysis of Impacts on Turkey's Agriculture Trade (2015)

Master Thesis Advisory:

Erdogan Oktay, The Effect of Personality Traits and Social Capital of Partners on Organizational Commitment Agricultural Cooperatives (Cont.)

Seher Polatdemir, Young People's Career Decisions, Entrepreneurial Characteristics and Thoughts on Farming: Case of Aydin Province (Cont.)

Firat Aslan, Socio-Economic Structure in Rural Areas and Life Satisfaction: Case of Aydin Province (2019)

Yetkin Baris Simsek, Perceived Service Quality and Satisfaction of Farmers in Agricultural Extension and Consulting (2019)

Rabia Okumus, Fresh Fruits-Vegetables Marketing and Purchasing Behaviours of Consumers in Aydin Province (2019)

Piraye Katıpoğlu, The Importance of Economic, Human and Social Capital in Rural Development in Agriculture (2019)

Cansu Ayhan, An Application of Conjoint Analysis of Cotton Producers' Variety Choice: The Case of Aydin Province (2018.)

Meryem Özkan, Measurement of Sustainable Agriculture: The Case of Aydin Province (2018)

İbrahim Timurkaynak, An Evaluation of Satisfaction of Members in the Beet Growers Cooperatives-Kayseri (2017)

Busra Horasan, Evaluation by Agriculture Sector of Aydin Province in Terms of Entrepreneurship (2014)

Yasemin Demir, Econometric Analysis of Households' Food Consumption Demand in Aydin (2011)

Koksal Ozdemir, Determined Efficiencies and Evaluated Activities of Irrigation Associations in Aydin Province (2009)

Gokhan Cinar, Determining the Farmers' Willingness to Pay for Agricultural Extension and Consultation Services: The Case of Aydin Province (2009)

Alamettin Bayav, Adoption Level of the Innovations and Research Findings in Apple Growing Enterprises and Impact Assessments in Isparta Province (2007)

Suleyman Nizam, Determination of Productivity of Market Oriented Dairy Farms in Aydin (2006)

Altug Ozden, Determination of Productivity of Crop Enterprises in Aydin Province (2005)

Memberships:

Member of the Turkish Association of Agricultural Economists (<https://tarekoder.org>)

Editor:

Editor-in-chief of the Turkish Journal of Agricultural Economics 2007-2019
(<https://dergipark.org.tr/tr/pub/tarekoder>)

International Experience:

Erasmus + Project, Safe Digital Marketing for Agripreneurs, Start: 31-12-2020 - End: 29-06-2023 (2020-1-TR01-KA204-094469) - <https://www.digiagrimark.com/>

Socrates Programme Teaching Staff Mobility Activities-Academic Year 2012/2013, Latvia University of Agriculture, Jelgava, Letonya, (2013)

Harper Adams University, Newport-Shropshire UK (August 1 - September 30, 2011)

111th EAAE Seminar, Canterbury, UK (June 26-27, 2009)

Socrates Programme Teaching Staff Mobility Activities-Academic Year 2006/2007, Marijampole Collage, Lithuania (April 18 - 25, 2007)

International Week, Dronten Professional Agricultural University in Dronten, Netherlands (November 27 - December 1, 2006)

Socrates Programme Teaching Staff Mobility Activities-Academic Year 2005/2006, The Slovak Agricultural University in Nitra, Slovak Republic (May 12 - 22, 2006)

International Workshop, Internationalism of Higher Education and Academic Cooperation in Europe, The Slovak Agricultural University in Nitra, Slovak Republic (May 9 - 18, 2006)

International Course on Agribusiness for Rural and Peri Urban Development, Mashav and Cinadco, Shefayim, Israel (November 15 - December 13, 2000)

English Language Course International Cultural Centre - Castle Goring Worthing - West Sussex, England (February 3 - September 15, 1991)

Selected Conference:

Bozkiran, S., **G. Armagan**, 2017. Value Chain Analysis and Using Opportunities in Agricultural Sector, II. International Igdir Symposium, 9-11 October, 2017, Igdir, Turkey.

Ozden, A., **G. Armagan**, 2016. Cost management strategy for energy use in agriculture: EU sample, International Scientific Days 2016, The Agri-Food Value Chain: Challenges for Natural Resources Management and Society Conference Proceedings, May 19-20, Nitra, Slovakia, (Published in English).

Tunalioğlu, R., S. Seferoğlu, **G. Armagan**, 2012. The Weakest Ring of Olive Oil Production In Turkey: Olive Oil Mill Waste Water, VI. International Symposium on Olive Growing, Book Series: Acta Horticulturae, Volume:949:587-593.

Armagan, G., A. Ozden, 2009. Entrepreneurial Attitudes and Behaviours in Small-Scale Dairy Farms in Turkey, 111th Seminar, June 26-27, Canterbury, UK from European Association of Agricultural Economists (Oral Presentation, Published in English).

Armagan, G., 2006. The overview of Turkey's Dairy Sector in the Process of the EU Integration: A SWOT Analysis, VII th of National Agricultural Economy Congress, September 13 - 15, 2006 Antalya, Turkey (Oral Presentation, Published in Turkish).

Armagan, G., 2005. Information Needs of Dairy Farmers and Agricultural Extension Organizations: Case Study of Aydın Province, 17th European Seminar on Extension Education, August 30 -September 3, 2005 Izmir, Turkey (Poster Presentation, Published in English).

Armagan, G., A. Ozden, 2004. Comparison of Dairy Sector Productivities in The European Union and Turkey, VI th of National Agricultural Economy Congress, September 16-18, 2004, Tokat, Turkey (Oral Presentation, Published in Turkish).

Armagan, G., K. Konak, 1997. Orkoop Milk Cooperative and it's Activities in Aydın, Symposium on Organization Problems in Livestock Sector, October 27- 28, 1997, Izmir, Turkey (Oral Presentation, Published in Turkish).

Selected Articles:

- Katipoğlu, P., **Armagan, G.** The Importance of Human and Social Capital in Rural Development in Agriculture. *Izmir Journal of Economics*, 35(1): 155-175. DOI: 10.24988/ije.202035112 (2020).
- Okumus, R., **Armagan, G.** Fresh Fruit-Vegetable Marketing and Buying Behaviors of Consumers in Aydin. *Journal of Agriculture Faculty of Ege University*, 57 (1):73-82. DOI: 10.20289/zfdergi.591184 (2020).
- Özkan, M., **Armagan, G.** Measurement of Sustainable Agriculture: The Case of Aydin Province. *Turkish Journal of Agricultural Economics*, 25(1), 109-116. DOI: 10.24181/tarekoder.606146 (2019).
- Ayhan, C., **G. Armagan**, An Application of Conjoint Analysis of Cotton Producers' Variety Choice: The Case of Aydin Province, *Turkish Journal of Agricultural Economics*, 24 (2), (2018).
- Timurkaynak, İ., **G. Armagan**, An Evaluation of Satisfaction of Members in the Beet Growers Cooperatives-Kayseri. *Turkish Journal of Agricultural Economics* 23 (2), DOI: 10.24181/tarekoder.369541 (2017).
- Cınar, G., F. Isin, **G. Armagan**, Analysis of the Firms that Exported Agricultural Product in Terms of Risk Preference in Turkey, *Journal of Tekirdag Agricultural Faculty* 13 (1), (2016).
- Armagan, G.**, A. Ozden, Food Production And Pesticide Use: A Dilemma in Agriculture, *Fresenius Environmental Bulletin*, 24 (12), 4364-4369, (2015).
- Custance, P., K. Walley, G. Tate, **G. Armagan**, Agricultural Multifunctionality and Care Farming: Insight from the UK, *South Asian Journal of Business and Management Cases* 4 (1), 74-86, (2015)
- Ozer, O. O., **G. Armagan**, Ozden A., The Analysis of Competitive Power of EU States and Candidate States in Foreign Trade of Dairy Products, *Advances in Applied Agricultural Science*, 02(12): 27-31, (2014).
- Ozden, A., **G. Armagan**, Efficiency Analysis on Cattle Fattening In Turkey ,*Veterinarija Ir Zootehnika*, 67 (89): 88-93, (2014).
- Armagan, G.**, S. Nizam, Productivity and efficiency scores of dairy farms: the case of Turkey, *Journal of Quality and Quantity*, 46 (1): 351–358 (2012).
- Atıcı, C., **G. Armagan**, Tunalioglu R., Çınar G., Does Turkey's Integration into the European Union Boost Its Agricultural Exports?, *Agribusiness*, 27 (3): 280-291, (2011).
- Armagan, G.**, A. Ozden, S. Bekcioglu, Efficiency and Total Factor Productivity of Crop Production at NUTS1 Level in Turkey: Malmquist Index Approach, *Journal of Quality and Quantity*, 44(3), 573-581 (2010).
- Armagan, G.**, A. Koc, A. Ozden, Food Safety at the Dairy Farm Level: Knowledge, Practices and Attitudes of Farmers, *Milchwissenschaft - Milk Science International*, 64 (1), 6-9 (2009).
- Uzmay, A., N. Koyubenbe, **G. Armagan**, Measurement of Efficiency Using Data Envelopment Analysis (DEA) and Social Factors Affecting the Technical Efficiency in Dairy Cattle Farms within the Province of Izmir, Turkey, *Journal of Animal and Veterinary Advances*, 8 (6), 1110-1115 (2009).
- Armagan G.**, C. Turgut, Analysis of Environmental Pollution with Multivariate Statistical Techniques, *Fresenius Environmental Bulletin*, 17 (8), 978-984 (2008).
- Armagan, G.**, C. Akbay, An Econometric Analysis of Urban Households' Animal Products Consumption in Turkey, *Journal of Applied Economics*, 40 (15), 2025-2032 (2008).
- Armagan, G.**, Determining the Factors Affecting Efficiency Scores in Agriculture, *International Journal of Agricultural Research*, 3 (4), 325-330 (2008).
- Armagan, G.**, A. Ozden, Determinations of Total Factor Productivity with Cobb-Douglas Production Function in Agriculture: The Case of Aydin-Turkey, *Journal of Applied Sciences* 7 (4), 499-502 (2007).
- Isin, F., T. Cukur, **G. Armagan**, Factors Affecting the Adoption of the Organic Dried Fig Agriculture System in Turkey, *Journal of Applied Sciences* 7 (5), 748-754 (2007).

Atıcı, C., **G. Armagan**, P. Szovics, The Competitiveness of Livestock Sector in Some European Union Candidate Countries, *ACTA Oeconomica et Informatica* 7(2), 53-56 (2004).