

## Prof. ABDULBAKİ BİLGİÇ

### Personal Information

**Email:** abilgic@uludag.edu.tr

**Web:** <https://avesis.uludag.edu.tr/abilgic>

### International Researcher IDs

ScholarID: txCZO00AAAAJ

ORCID: 0000-0001-5946-0915

Publons / Web Of Science ResearcherID: KHZ-9463-2024

ScopusID: 23059652200

### Research Areas

Economics, Econometrics, Agricultural Sciences, Agriculture, Farming Economy, Agriculture Management, Agricultural Policy and Publication, Natural Resources and Environmental Economics

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Uncovering the determinants of bottom-up CO2 emissions among households in Türkiye: Analysis and policy recommendations**  
Coruh E., BİLGİÇ A., CENGİZ V., Urak F.  
JOURNAL OF CLEANER PRODUCTION, vol.469, 2024 (SCI-Expanded)
- II. **Calf mortality in Turkish dairy farms: Economic impact, regional disparities, and farm-level drivers**  
Avcioglu U., AKSOY A., Bilgic A., AKTAŞ M. S., TUNÇ M. A.  
PREVENTIVE VETERINARY MEDICINE, vol.230, 2024 (SCI-Expanded)
- III. **Confluence of COVID-19 and the Russia-Ukraine conflict: Effects on agricultural commodity prices and food security**  
Urak F., BİLGİÇ A., Florkowski W. J., Bozma G.  
BORSA ISTANBUL REVIEW, no.3, pp.506-519, 2024 (SSCI)
- IV. **Households' censored mobile phone spending and its determinants in Turkey: an inverse-hyperbolic sine double-hurdle model**  
CENGİZ V., Urak F., BİLGİÇ A., Yen S. T., Efehan E.  
TELECOMMUNICATION SYSTEMS, vol.85, no.2, pp.189-206, 2024 (SCI-Expanded)
- V. **The Asymmetric Vertical Price Volatility Spillover in the Citrus Market**  
Bozma G., Urak F., Bilgic A.  
ERWERBS-OBSTBAU, vol.65, no.4, pp.915-926, 2023 (SCI-Expanded)
- VI. **Fruit and vegetable consumption across population segments: evidence from a national household survey**  
Kucuk N., Urak F., BİLGİÇ A., Florkowski W. J., Kiani A. K., ÖZDEMİR F. N.  
JOURNAL OF HEALTH POPULATION AND NUTRITION, no.1, 2023 (SCI-Expanded)
- VII. **Food insecurity and sovereignty threat to uncontrolled price spillover effects in financialized agricultural products: The red meat case in Türkiye**  
Urak F., BİLGİÇ A.  
BORSA ISTANBUL REVIEW, vol.23, no.3, pp.580-599, 2023 (SSCI)
- VIII. **Modeling censored tourism expenditures in Turkey with non-normal and heteroscedastic errors: An**

**application of the inverse hyperbolic sine double-hurdle model**

Urak F., Kucuk N., Bilgic A., Yen S. T.

TOURISM ECONOMICS, no.3, pp.718-741, 2023 (SSCI)

- IX. **The volatility of beef and lamb prices in Türkiye: The role of COVID-19, livestock imports, and energy prices**  
Bozma G., Urak F., BİLGİÇ A., Florkowski W.  
PLOS ONE, vol.18, no.3, 2023 (SCI-Expanded)
- X. **Determinants of Turkish households' out-of-pocket expenditures on three categories of health care services: A multivariate probit approach**  
Demir A., ALKAN Ö., Bilgic A., Florkowski W. J., KARAASLAN A.  
INTERNATIONAL JOURNAL OF HEALTH PLANNING AND MANAGEMENT, no.4, pp.2303-2327, 2022 (SSCI)
- XI. **Volatility in Live Calf, Live Sheep, and Feed Wheat Return Markets: A Threat to Food Price Stability in Turkey**  
Urak F., BİLGİÇ A., Bozma G., Florkowski W. J., Efehan E.  
AGRICULTURE-BASEL, vol.12, no.4, 2022 (SCI-Expanded)
- XII. **The role of household demographic factors in shaping transportation spending in Turkey**  
Coruh E., Urak F., BİLGİÇ A., Yen S. T.  
ENVIRONMENT DEVELOPMENT AND SUSTAINABILITY, no.3, pp.3485-3517, 2022 (SCI-Expanded)
- XIII. **Revealing Asymmetric Spillover Effects in Hazelnut, Gasoline, and Exchange Rate Markets in Turkey: The VECM-BEKK-MGARCH Approach**  
Askan E., Urak F., BİLGİÇ A.  
PANOECOMICUS, vol.69, no.1, pp.35-54, 2022 (SSCI)
- XIV. **Efficiency and Cost Analysis of Growing Tea in Turkey**  
UZUNDUMLU A. S., Karayar S., Bilgic A.  
CUSTOS E AGRONEGOCIO ON LINE, no.4, pp.92-112, 2021 (SCI-Expanded)
- XV. **Role of Agricultural Diversification in Improving Resilience to Climate Change: An Empirical Analysis with Gaussian Paradigm**  
Kiani A. K., Sardar A., Khan W. U., He Y., BİLGİÇ A., KUŞLU Y., Raja M. A. Z.  
SUSTAINABILITY, no.17, 2021 (SCI-Expanded)
- XVI. **Comparison of organic and conventional wheat in terms of efficiency and cost in Turkey: a case study of Erzurum Province**  
UZUNDUMLU A. S., Tamsen M., Bilgic A.  
CUSTOS E AGRONEGOCIO ON LINE, no.1, pp.217-238, 2021 (SCI-Expanded)
- XVII. **DEA Performance Measurements in Cotton Production of Harran Plain, Turkey: A Single and Double Bootstrap Truncated Regression Approaches**  
Işgin T., Ozel R., BİLGİÇ A., Florkowski W. J., Sevinc M. R.  
AGRICULTURE-BASEL, vol.10, no.4, 2020 (SCI-Expanded)
- XVIII. **The Impact of Livestock Supports on Production and Income of the Beef Cattle Farms: A Case of Samsun Province, Turkey**  
Alhas Eroglu N., Bozoğlu M., BİLGİÇ A.  
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.26, no.1, pp.117-129, 2020 (SCI-Expanded)
- XIX. **Health-related factors on tobacco consumption in Turkey**  
DEMİR N., BİLGİÇ A., DEMİR O., AKSOY A.  
CIENCIA RURAL, vol.50, no.5, pp.1-11, 2020 (SCI-Expanded)
- XX. **Determinants of Household Alcohol and Tobacco Expenditures in Turkey**  
AKSOY A., BİLGİÇ A., Yen S. T., Urak F.  
JOURNAL OF FAMILY AND ECONOMIC ISSUES, vol.40, no.4, pp.609-622, 2019 (SSCI)
- XXI. **Urban households' willingness to pay for milk safety in Samsun and Trabzon provinces of Turkey**  
Bozoğlu M., BİLGİÇ A., Huang C. L., Florkowski W. J., Topuz B. K.  
BRITISH FOOD JOURNAL, vol.121, no.10, pp.2379-2395, 2019 (SCI-Expanded)

- XXII. **A study on identifying the effectiveness of the beekeeping grants provided by IPARD program: examples of Erzurum, Kars and Agri provinces**  
AKSOY A., DEMİR N., BİLGİÇ A.  
CUSTOS E AGRONEGOCIO ON LINE, vol.14, no.3, pp.269-283, 2018 (SCI-Expanded)
- XXIII. **Determination of the effectiveness of cattle grants disbursed under the IPARD program: case study in Eastern Turkey**  
AKSOY A., DEMİR N., BİLGİÇ A.  
CUSTOS E AGRONEGOCIO ON LINE, vol.13, pp.244-261, 2017 (SCI-Expanded)
- XXIV. **An evaluation of farmers' willingness to pay for efficient irrigation for sustainable usage of resources: the GAP-Harran Plain case, Turkey**  
Aydogdu M. H., BİLGİÇ A.  
JOURNAL OF INTEGRATIVE ENVIRONMENTAL SCIENCES, vol.13, no.2-4, pp.175-186, 2016 (SCI-Expanded)
- XXV. **FACTORS AFFECTING THE STUDENTS' ENVIRONMENTAL AWARENESS, ATTITUDES AND BEHAVIORS IN ONDOKUZ MAYIS UNIVERSITY, TURKEY**  
Bozoğlu M., BİLGİÇ A., Kılıç Topuz B., Ardali Y.  
FRESENIUS ENVIRONMENTAL BULLETIN, no.4, pp.1243-1257, 2016 (SCI-Expanded)
- XXVI. **HOUSEHOLD ALCOHOL AND TOBACCO EXPENDITURES IN TURKEY: A SAMPLE-SELECTION SYSTEM APPROACH**  
BİLGİÇ A., Yen S. T.  
CONTEMPORARY ECONOMIC POLICY, vol.33, no.3, pp.571-585, 2015 (SSCI)
- XXVII. **Analyzing Factors Affecting Household Milk Products' Expenditures in Turkey: A Multivariate Heckman Sample Selection System Approach**  
Terin M., BİLGİÇ A., Guler I. O., YAVUZ F.  
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.21, no.4, pp.500-515, 2015 (SCI-Expanded)
- XXVIII. **Demand for meat and dairy products by Turkish households: a Bayesian censored system approach**  
BİLGİÇ A., Yen S. T.  
AGRICULTURAL ECONOMICS, no.2, pp.117-127, 2014 (SCI-Expanded)
- XXIX. **Policy implications of trends in Turkey's meat sector with respect to 2023 vision**  
YAVUZ F., BİLGİÇ A., Terin M., Guler I. O.  
MEAT SCIENCE, vol.95, no.4, pp.798-804, 2013 (SCI-Expanded)
- XXX. **Household food demand in Turkey: A two-step demand system approach**  
BİLGİÇ A., Yen S. T.  
FOOD POLICY, vol.43, pp.267-277, 2013 (SCI-Expanded)
- XXXI. **Tobacco spending patterns and their health-related implications in Turkey**  
BİLGİÇ A., Florkowski W. J., Yen S. T., Akbay C.  
JOURNAL OF POLICY MODELING, no.1, pp.1-15, 2013 (SSCI)
- XXXII. **A censored system of demand analysis to unpacked and prepackaged milk consumption in Turkey**  
GÜNDEM C., BİLGİÇ A., Miran B., Karli B.  
QUALITY & QUANTITY, no.6, pp.1273-1290, 2011 (SCI-Expanded)
- XXXIII. **Measuring willingness to pay to improve municipal water in southeast Anatolia, Turkey**  
BİLGİÇ A.  
WATER RESOURCES RESEARCH, vol.46, 2010 (SCI-Expanded)
- XXXIV. **Demand for cigarettes in Turkey: an application of count data models**  
BİLGİÇ A., Florkowski W. J., Akbay C.  
EMPIRICAL ECONOMICS, vol.39, no.3, pp.733-765, 2010 (SSCI)
- XXXV. **IMPLICATION OF GROUNDWATER FLUCTUATION ON THE SEASONAL SALT DYNAMIC IN THE HARRAN PLAIN, SOUTH-EASTERN TURKEY**  
Cullu M. A., Aydemir S., Qadir M., Almaca A., Ozturkmen A. R., BİLGİÇ A., AĞCA N.  
IRRIGATION AND DRAINAGE, vol.59, no.4, pp.465-476, 2010 (SCI-Expanded)
- XXXVI. **An Analysis of Cotton Production Technology on the Harran Plain**

- Işgin T., BİLGİÇ A., İpekcioglu S.  
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.16, no.4, pp.254-261, 2010 (SCI-Expanded)
- XXXVII. **The impact of license regulation on the number of recreation trips: is it worth considering?**  
BİLGİÇ A., Florkowski W. J.  
JOURNAL OF REGULATORY ECONOMICS, vol.35, no.1, pp.45-69, 2009 (SSCI)
- XXXVIII. **Using count data models to determine the factors affecting farmers' quantity decisions of precision farming technology adoption**  
Işgin T., BİLGİÇ A., Forster D. L., Batte M. T.  
COMPUTERS AND ELECTRONICS IN AGRICULTURE, no.2, pp.231-242, 2008 (SCI-Expanded)
- XXXIX. **Estimating fishing and hunting leisure spending shares in the United States**  
BİLGİÇ A., Florkowski W. J., Yoder J., Schreiner D. F.  
TOURISM MANAGEMENT, vol.29, no.4, pp.771-782, 2008 (SSCI)
- XL. **Application of a hurdle negative binomial count data model to demand for bass fishing in the southeastern United States**  
BİLGİÇ A., Florkowski W. J.  
JOURNAL OF ENVIRONMENTAL MANAGEMENT, vol.83, no.4, pp.478-490, 2007 (SCI-Expanded)
- XLI. **Factors affecting farmers' decision to enter agricultural cooperatives using random utility model in the South Eastern Anatolian Region of Turkey**  
Karlı B., BİLGİÇ A., Çelik Y.  
JOURNAL OF AGRICULTURE AND RURAL DEVELOPMENT IN THE TROPICS AND SUBTROPICS, vol.107, no.2, pp.115-127, 2006 (SCI-Expanded)
- XLII. **The effects of the infestation ratio of spiny bollworm (*Earias insulana*) and pink bollworm (*Pectinophora gossypiella*) on cotton yield grown in semi-arid region of Turkey**  
Unlu L., BİLGİÇ A.  
JOURNAL OF APPLIED ENTOMOLOGY, vol.128, no.9-10, pp.652-657, 2004 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Effects of Subsidies on the Profitability of Dairy Cattle Farming in Türkiye**  
AKBAY C., BİLGİÇ A.  
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.26, no.4, pp.888-901, 2023 (ESCI)
- II. **DETERMINING THE SHORT AND LONG TERM VOLATILITY SPILLOVERS BETWEEN WHEAT, COTTON AND CORN PRICES IN TURKEY USING THE ASYMMETRIC BEKK-GARCH-MEAN EQUATION MODEL**  
ÖZDEMİR F. N., BİLGİÇ A.  
SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT, vol.31, no.1, pp.475-489, 2023 (ESCI)
- III. **FACTORS AFFECTING TECHNICAL EFFICIENCY SCORES ESTIMATED FOR THE COTTON SECTOR OF THE HARRAN PLAIN IN TURKIYE: A STOCHASTIC FRONTIER ANALYSIS**  
IŞGIN T., ÖZEL R., BİLGİÇ A., SEVİNÇ M. R.  
Journal of Engineering and Technology for Industrial Applications, vol.9, no.40, pp.18-26, 2023 (Scopus)
- IV. **Türkiye'deki Kırmızı Et ve Yemlik Buğday Piyasaları Arasındaki Oynaklık Aktarımlarının Ampirik Olarak Ortaya Konulması**  
URAK F., BİLGİÇ A., DAĞDEMİR V., ÖZER H.  
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.25, no.5, pp.1168-1180, 2022 (Peer-Reviewed Journal)
- V. **The Long-Term Volatility Spillovers Between Egg and Feed Wheat Prices During the COVID-19 Pandemic in Turkey**  
KÜÇÜK N., URAK F., BOZMA G., BİLGİÇ A.

TURKISH JOURNAL OF AGRICULTURAL AND NATURAL SCIENCE, vol.93, no.3, pp.741-753, 2022 (Peer-Reviewed Journal)

- VI. **Türkiye’de Döviz Kuru Bağlamında Dana Karkas, Kuzu Karkas ve Yemlik Buğday Piyasalarının Koşullu Varyanslarındaki Oynaklığın VAR (2)-Asimetrik BEKK-GARCH (1, 1) Modeli ile Tahmin Edilmesi**  
URAK F., BİLGİÇ A., DAĞDEMİR V., ÖZER H.  
ATATÜRK UNIVERSITY JOURNAL OF AGRICULTURAL FACULTY, vol.53, no.1, pp.31-41, 2022 (Peer-Reviewed Journal)
- VII. **Valuing the recreation areas of Turkey a travel cost analysis using count data regression models**  
AKSOY A., BİLGİÇ A., KÜLEKÇİ M.  
Turar Turizm ve Araştırma Dergisi, vol.11, no.1, pp.29-49, 2022 (Peer-Reviewed Journal)
- VIII. **Relationship between the TAS2R38 and TAS1R2 polymorphisms and the dental status in obese children**  
KILIÇ M., GÜRBÜZ T., Yüce Karaman Ç., ÇAYIR A., BİLGİÇ A., KURT Y.  
DENTAL AND MEDICAL PROBLEMS, vol.59, no.2, pp.233-240, 2022 (ESCI)
- IX. **Investing in cocoa-gold sector and the crude oil price exchange rate uncertainty in Ghana: Volatility transmission and hedging approach**  
Damba O. T., BİLGİÇ A., Amikuzuno J., Ibrahim M.  
AFRICAN REVIEW OF ECONOMICS AND FINANCE-AREF, vol.13, no.1, pp.193-213, 2021 (ESCI)
- X. **Structural Break Analysis in Beef Production of Turkey**  
Alhas Eroğlu N., BOZOĞLU M., BİLGİÇ A., KILIÇ TOPUZ B., BAŞER U.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.24, no.5, pp.1111-1117, 2021 (ESCI)
- XI. **Has Household Purchasing of Confectionery Products in Turkey Changed in the Last Decade**  
BOZOĞLU M., BİLGİÇ A., BİRİNCİ A., BAŞER U.  
Journal of Tekirdag Agricultural Faculty, vol.18, no.1, pp.98-114, 2021 (ESCI)
- XII. **TRB1 Bölgesi’ndeki Elma Yetiştiriciliği Yapan İşletmelerin Teknik Etkinliğinin Belirlenmesi**  
KARAKAYA E., KIZILOĞLU S., BİLGİÇ A.  
Süleyman Demirel Üniversitesi Ziraat fakültesi Dergisi, vol.16, no.1, pp.95-104, 2021 (Peer-Reviewed Journal)
- XIII. **Estimating Volatility Transmission in Real Prices of Mutton, Fattening Fodder, Gasoline, and Exchange Rate in Turkey Using VAR - Asymmetric BEKK - GARCH (1, 1) Model**  
ÖZDEMİR F. N., URAK F., BİLGİÇ A., YAVUZ F.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.23, no.5, pp.1270-1284, 2020 (ESCI)
- XIV. **The Opinions of the Community on the Effects of Thermal Power Plants on the Environment and Human Health in Afsin and Elbistan Districts**  
Akbay C., BİLGİÇ A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.23, no.6, pp.1587-1597, 2020 (ESCI)
- XV. **Afsin ve Elbistan İlçelerinde Toplumun Termik Santrallerin Çevreye ve İnsan Sağlığına Etkileri Konusundaki Görüşleri**  
AKBAY C., BİLGİÇ A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.23, no.6, 2020 (ESCI)
- XVI. **Examining the Role of Livelihood Diversification as a Part of Climate-SmartAgriculture (CSA) Strategy**  
Sardar A., KIANI A., KUŞLU Y., BİLGİÇ A.  
ATATÜRK UNIVERSITY JOURNAL OF AGRICULTURAL FACULTY, vol.5, no.1, pp.79-87, 2020 (Peer-Reviewed Journal)
- XVII. **Türkiye’de Koyun Eti, Besi Yemi, Benzin Reel Fiyatlarının ve Döviz Kurunun Koşullu Varyanslarındaki Oynaklığın VAR – Asimetrik BEKK – GARCH (1, 1) Modeli İle Tahmin Edilmesi**  
ÖZDEMİR F. N., URAK F., BİLGİÇ A., YAVUZ F.

- KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.23, no.5, 2020 (ESCI)
- XVIII. **Türkiye'nin fındık üretiminde önde gelen illerin 2019-2025 yılları arasındaki fındık üretimlerinin ARIMA modeliyle tahmin edilmesi**  
UZUNDUMLU A. S., BİLGİÇ A., ERTEK N.  
Akademik Ziraat Dergisi, vol.8, no.özel sayı, pp.115-126, 2019 (Peer-Reviewed Journal)
- XIX. **Volatility Transmission between Prices of Selected Agricultural Products with Crude Oil and Exchange Rates in Ghana and Turkey: International Investment Decisions**  
OSMAN TAHIDU D., BİLGİÇ A., YAVUZ F., ÖMER CEVDET B.  
Ghanaian Journal of Economics, 2019 (Peer-Reviewed Journal)
- XX. **Enerji Harcama Belirleyicilerinin Bağımlı Üç Değişkenli Heckman Örneklem Seçici Yöntemi ile Belirlenmesi**  
ÇORUH E., BİLGİÇ A., STEVEN T Y., URAK F.  
İğd Üniv Sos Bil Der, pp.243-260, 2019 (Peer-Reviewed Journal)
- XXI. **Türkiye'nin 2018-2025 Dönemindeki Yumurta Üretiminin ARIMA Modeliyle Tahmini.**  
KURTOĞLU S., UZUNDUMLU A. S., BİLGİÇ A.  
Akademik Sosyal Araştırmalar Dergisi, vol.7, no.97, pp.34-42, 2019 (Peer-Reviewed Journal)
- XXII. **Determining The Factors Taking Role In Ski/Snowboard Preferences.**  
AKSOY A., BİLGİÇ A.  
Journal of Tourism And Research, vol.8, no.2, pp.42-55, 2019 (Peer-Reviewed Journal)
- XXIII. **Determinants of obesity in Turkey: appetite or disease?**  
DEMİR O., DEMİR N., BİLGİÇ A.  
JOURNAL OF PUBLIC HEALTH-HEIDELBERG, vol.27, no.2, pp.151-161, 2019 (ESCI)
- XXIV. **Determinants of Fresh and Frozen Fruit and Vegetable Expenditures in Turkish Households: A Bivariate Tobit Model Approach**  
Terin M., BİRİNCİ A., BİLGİÇ A., URAK F.  
JOURNAL OF FOOD PRODUCTS MARKETING, vol.25, no.2, pp.137-158, 2019 (ESCI)
- XXV. **Estimation of Short and Long-run Relationship between Selected Food Prices and Macroeconomic Variables in Ghana**  
Damba O. T., BİRİNCİ A., BİLGİÇ A.  
ATATÜRK UNIVERSITY JOURNAL OF AGRICULTURAL FACULTY, vol.50, no.1, pp.92-105, 2019 (Peer-Reviewed Journal)
- XXVI. **Estimating the Potential Demand for Organic Milk in Turkey**  
Dogan N., Kiziloglu S., BİLGİÇ A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.21, pp.35-43, 2018 (ESCI)
- XXVII. **Analysis of Factors Affecting Spending Levels of Households Milk and Milk Products and Edible Oils Products in Turkey**  
Urak F., BİLGİÇ A., DAĞDEMİR V.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.21, pp.177-189, 2018 (ESCI)
- XXVIII. **Estimating Volatility Transmission in Real Prices of Wheat, Barley, Gasoline, and Exchange Rate in Turkey Using VAR (1) - Asymmetric BEKK - GARCH (1, 1) Model**  
Urak F., Bozma G., BİLGİÇ A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, no.4, pp.565-579, 2018 (ESCI)
- XXIX. **Türkiye'de Organik Süte Yönelik Potansiyel Talebin Tahminlenmesi**  
DOĞAN N., KIZILOĞLU S., BİLGİÇ A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.21, pp.35-43, 2018 (Peer-Reviewed Journal)
- XXX. **Accident analysis with aggregated data: The random parameters negative binomial panel count data model**  
Coruh E., BİLGİÇ A., TORTUM A.  
ANALYTIC METHODS IN ACCIDENT RESEARCH, vol.7, pp.37-49, 2015 (ESCI)
- XXXI. **Estimating Household Dairy Products Consumption Expenditure Using Heckman Sample Selection**

### **Model with Pooled Data**

TERİN M., BİLGİÇ A., İRFAN OKAN G., YAVUZ F., KARLI B.

Social Sciences Research Journal, vol.4, no.4, pp.182-183, 2015 (Peer-Reviewed Journal)

- XXXII. **Estimating Tobacco Demand in Turkey Using a Censored Double Hurdle Model with Pooled Data**  
BİLGİÇ A., İŞGIN T., DEMİR N., İRFAN OKAN G.  
Social Sciences Research Journal, vol.4, no.4, pp.165-166, 2015 (Peer-Reviewed Journal)
- XXXIII. **Estimating Household Food Expenditure Elasticities Using SUR System with Pooled Data of 2002 2012 Period**  
İRFAN OKAN G., BİLGİÇ A., TERİN M., YAVUZ F., MİRAN B.  
Social Sciences Research Journal, vol.4, no.4, pp.162-163, 2015 (Peer-Reviewed Journal)
- XXXIV. **Türkiye’de Trafik Kazalarının Count Data Model İle İncelenmesi**  
ÇORUH E., BİLGİÇ A., TORTUM A.  
Uluslararası Trafik Ve Ulaşım Güvenliği Dergisi, vol.1, no.1, pp.69-86, 2013 (Peer-Reviewed Journal)
- XXXV. **Beverage Consumption Patterns in a New Market Economy**  
Florkowski W., BİLGİÇ A.  
The Poznan University of Economics Review, vol.6, no.1, pp.25-53, 2012 (Peer-Reviewed Journal)
- XXXVI. **An Econometric Analysis of Cotton Production Technologies in Harran Plain, Turkey: Translog Versus Cobb-Douglas Functions**  
İŞGIN T., ÖZEL R., BİLGİÇ A., İPEKÇİOĞLU Ş.  
Journal of Agricultural Science and Technology B, vol.1, pp.420-427, 2011 (Peer-Reviewed Journal)
- XXXVII. **Türkiye’de 2003-2008 Dönemlerinde Tüketim Harcamaları ile Gıda Harcamalarında Meydana Gelen Değişimler**  
AKBAY C., BİLGİÇ A.  
Tarım Ekonomisi Dergisi, vol.17, no.2, pp.73-79, 2011 (Peer-Reviewed Journal)
- XXXVIII. **Türkiye de önemli gıda ürünlerinin talep esneklikleri**  
AKBAY C., BİLGİÇ A., MİRAN B.  
Tarım Ekonomisi Dergisi, vol.14, no.2, pp.55-65, 2008 (Peer-Reviewed Journal)
- XXXIX. **Niche Market Meats in Bulgaria**  
BİLGİÇ A., Florkowski W., Paraskova P., Chinnan M. S., Jordanov J., Resurreccion A. V. A., Beuchat L. R.  
Journal of Food Distribution Research, vol.38, no.1, pp.17-24, 2007 (Peer-Reviewed Journal)
- XL. **Factors affecting meat and meat products consumption quantities in Sanliurfa province**  
KARLI B., BİLGİÇ A.  
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, vol.20, no.1, pp.127-136, 2007 (Peer-Reviewed Journal)
- XLI. **ŞANLIURFA İLİ KENTSEL ALANDA TÜKETİCİLERİN SÜT TÜKETİM DÜZEYLERİ VE SÜT TÜKETİM ALIŞKANLIKLARI**  
ÇELİK Y., KARLI B., BİLGİÇ A., ÇELİK Ş.  
Tarım Ekonomisi Dergisi, vol.11, no.1, pp.5-12, 2005 (Peer-Reviewed Journal)
- XLII. **Şanlıurfa İli Kentsel Alanda Tüketicilerin Süt Tüketim Düzeyleri ve Süt Tüketim Alışkanlıkları**  
ÇELİK Y., KARLI B., BİLGİÇ A., ÇELİK Ş.  
Tarım Ekonomisi Dergisi, vol.11, no.1, pp.5-12, 2005 (Peer-Reviewed Journal)
- XLIII. **A Mixed Count Data with Known Class Analysis to the Recreational Fishing Trips Demand**  
BİLGİÇ A., FLORKOWSKI W.  
Scientific Annals of SERiA, vol.6, no.6, pp.15-20, 2004 (Peer-Reviewed Journal)
- XLIV. **Estimates of US regional commodity trade elasticities of substitution**  
BİLGİÇ A., Stephen K., Aaron L., Dean F S.  
Journal of Regional Analysis and Policy, vol.32, no.2, pp.31-50, 2002 (Peer-Reviewed Journal)

### **Books & Book Chapters**

1. **Türkiye’nin Enerji ve Ulaşım Altyapısının Sürdürülebilirliği ve Çevresel Etkileri: Şehirleşme, Enerji ve**

## **Emisyonlar Üzerine Bir İnceleme**

ÇORUH E., BİLGİÇ A.

in: İnşaat Mühendisliğinde Yenilikçi Yaklaşımlar ve İnşaat Teknolojileri, KUMBASAROĞLU Atilla, Editor, BİDGE Yayınları, Ankara, pp.96-125, 2023

## **II. Pamuk, Buğday ve Mısır Arz Miktarlarının Zaman Serisi Analizlerine Uyarlanması Süreci: Vektör Otoregresyon (VAR) Modeli**

KÜÇÜK N., BİLGİÇ A.

in: Sosyal, Beşeri ve İdari Bilimler Alanında Uluslararası Araştırmalar VIII, Dr. Öğr. Üyesi Murat Baş, Editor, Eğitim Yayınevi, Konya, pp.79-97, 2022

## **Refereed Congress / Symposium Publications in Proceedings**

- I. COVID-19 and the Russia-Ukraine War: Implications for Agricultural Commodity Prices and Food Security**  
Urak F., BİLGİÇ A., Florkowski W. J.  
American Agricultural and Applied Economics Association Meeting, Washington, Kiribati, 23 - 25 July 2023, vol.1, pp.1-22
- II. Obesity prevalence and the risk factors in adolescent cohort in Turkey**  
BİLGİÇ A., Florkowski W., URAK F.  
Southern Agricultural Economics Association Annual Meeting, Oklahoma, United States Of America, 4 - 08 February 2023, pp.1-23
- III. Türkiye’de Farklı Obezite Prevalans Grupları ile Risk Faktörleri Arasındaki İlişkinin Panel Rastgele Etki Sıralı Probit Modeli ile Belirlenmesi**  
BAYGUTALP F., KILIÇ BAYGUTALP N., Urak F., BİLGİÇ A.  
INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN HEALTH SCIENCES, Erzurum, Turkey, 18 February 2022
- IV. Dünyada ve Türkiye’de Elektrikli Araçlarla Ulaşım**  
ÇORUH E., BİLGİÇ A., Urak F.  
International Symposium on Automotive Science and Technology, Ankara, Turkey, 08 September 2021, vol.2, pp.20-31
- V. External and internal quality index in fresh peach marketing**  
Florkowski W., Park T., BİLGİÇ A.  
International Conference on Quality in Chains, Wageningen, Suriname, 6 - 09 July 2003, pp.219-224

## **Metrics**

Publication: 93

Citation (WoS): 568

Citation (Scopus): 424

H-Index (WoS): 12

H-Index (Scopus): 11