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### 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.  
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- II. **Calf mortality in Turkish dairy farms: Economic impact, regional disparities, and farm-level drivers**  
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- III. **Confluence of COVID-19 and the Russia-Ukraine conflict: Effects on agricultural commodity prices and food security**  
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- IV. **Households' censored mobile phone spending and its determinants in Turkey: an inverse-hyperbolic sine double-hurdle model**  
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- V. **The Asymmetric Vertical Price Volatility Spillover in the Citrus Market**  
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- VI. **Fruit and vegetable consumption across population segments: evidence from a national household survey**  
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- VII. **Food insecurity and sovereignty threat to uncontrolled price spillover effects in financialized agricultural products: The red meat case in Türkiye**  
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- VIII. **Modeling censored tourism expenditures in Turkey with non-normal and heteroscedastic errors: An**

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

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- IX. **The volatility of beef and lamb prices in Türkiye: The role of COVID-19, livestock imports, and energy prices**  
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- X. **Determinants of Turkish households' out-of-pocket expenditures on three categories of health care services: A multivariate probit approach**  
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- XI. **Volatility in Live Calf, Live Sheep, and Feed Wheat Return Markets: A Threat to Food Price Stability in Turkey**  
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- XII. **The role of household demographic factors in shaping transportation spending in Turkey**  
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- XVI. **Comparison of organic and conventional wheat in terms of efficiency and cost in Turkey: a case study of Erzurum Province**  
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- 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.  
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- XVIII. **The Impact of Livestock Supports on Production and Income of the Beef Cattle Farms: A Case of Samsun Province, Turkey**  
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- XXI. **Urban households' willingness to pay for milk safety in Samsun and Trabzon provinces of Turkey**  
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- XXII. **A study on identifying the effectiveness of the beekeeping grants provided by IPARD program: examples of Erzurum, Kars and Agri provinces**  
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- XXV. **FACTORS AFFECTING THE STUDENTS' ENVIRONMENTAL AWARENESS, ATTITUDES AND BEHAVIORS IN ONDOKUZ MAYIS UNIVERSITY, TURKEY**  
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- XXVII. **Analyzing Factors Affecting Household Milk Products' Expenditures in Turkey: A Multivariate Heckman Sample Selection System Approach**  
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- XXVIII. **Demand for meat and dairy products by Turkish households: a Bayesian censored system approach**  
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- XXIX. **Policy implications of trends in Turkey's meat sector with respect to 2023 vision**  
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- XXX. **Household food demand in Turkey: A two-step demand system approach**  
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- XXXIV. **Demand for cigarettes in Turkey: an application of count data models**  
BİLGİÇ A., Florkowski W. J., Akbay C.  
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- XXXV. **IMPLICATION OF GROUNDWATER FLUCTUATION ON THE SEASONAL SALT DYNAMIC IN THE HARRAN PLAIN, SOUTH-EASTERN TURKEY**  
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- XXXVII. **The impact of license regulation on the number of recreation trips: is it worth considering?**  
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- XL. **Application of a hurdle negative binomial count data model to demand for bass fishing in the southeastern United States**  
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- XLI. **Factors affecting farmers' decision to enter agricultural cooperatives using random utility model in the South Eastern Anatolian Region of Turkey**  
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- 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**  
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- 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**  
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- III. **FACTORS AFFECTING TECHNICAL EFFICIENCY SCORES ESTIMATED FOR THE COTTON SECTOR OF THE HARRAN PLAIN IN TURKIYE: A STOCHASTIC FRONTIER ANALYSIS**  
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- IV. **Türkiye'deki Kırmızı Et ve Yemlik Buğday Piyasaları Arasındaki Oynaklık Aktarımlarının Ampirik Olarak Ortaya Konulması**  
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- V. **The Long-Term Volatility Spillovers Between Egg and Feed Wheat Prices During the COVID-19 Pandemic in Turkey**  
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- VIII. **Relationship between the TAS2R38 and TAS1R2 polymorphisms and the dental status in obese children**  
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- IX. **Investing in cocoa-gold sector and the crude oil price exchange rate uncertainty in Ghana: Volatility transmission and hedging approach**  
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- 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**  
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- XIV. **The Opinions of the Community on the Effects of Thermal Power Plants on the Environment and Human Health in Afsin and Elbistan Districts**  
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- XVI. **Examining the Role of Livelihood Diversification as a Part of Climate-SmartAgriculture (CSA) Strategy**  
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- XVIII. **Türkiye'nin fındık üretiminde önde gelen illerin 2019-2025 yılları arasındaki fındık üretimlerinin ARIMA modeliyle tahmin edilmesi**  
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- XIX. **Volatility Transmission between Prices of Selected Agricultural Products with Crude Oil and Exchange Rates in Ghana and Turkey: International Investment Decisions**  
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- XX. **Enerji Harcama Belirleyicilerinin Bağımlı Üç Değişkenli Heckman Örneklem Seçici Yöntemi ile Belirlenmesi**  
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- XXII. **Determining The Factors Taking Role In Ski/Snowboard Preferences.**  
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- XXIII. **Determinants of obesity in Turkey: appetite or disease?**  
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- XXIV. **Determinants of Fresh and Frozen Fruit and Vegetable Expenditures in Turkish Households: A Bivariate Tobit Model Approach**  
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- XXVI. **Estimating the Potential Demand for Organic Milk in Turkey**  
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- XXIX. **Türkiye'de Organik Süte Yönelik Potansiyel Talebin Tahminlenmesi**  
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- XXX. **Accident analysis with aggregated data: The random parameters negative binomial panel count data model**  
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### **Model with Pooled Data**

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XXXIII. **Estimating Household Food Expenditure Elasticities Using SUR System with Pooled Data of 2002 2012 Period**

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XXXVI. **An Econometric Analysis of Cotton Production Technologies in Harran Plain, Turkey: Translog Versus Cobb-Douglas Functions**

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