

## Prof. Jülide Yıldırım Öcal

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-4739-6028

Publons / Web Of Science ResearcherID: R-5940-2019

Yoksis Researcher ID: 44786

### Biography

Jülide Yıldırım Öcal was born in İzmir. She was graduated from METU Department of Economics in 1989. She obtained her BSc degree in Economics from Bilkent University in 1990; and her Economics – Econometrics PhD degree from University of Manchester School of Economic Studies in 1997. She worked for Afyon Kocatepe University and Gazi University before joining TED University

She teaches macroeconomics, health economics, health policy and planning, econometrics and panel data analysis at both undergraduate and graduate levels. She has published mainly on regional economics, defence economics, monetary economics and spatial econometrics.

### Education Information

Doctorate, University of Manchester, England 1993 - 1997

Postgraduate, Ihsan Dogramaci Bilkent University, Turkey 1989 - 1990

Undergraduate, METU, Turkey 1984 - 1989

### Research Areas

Healthcare Management, Economics, Economic Policy, Development Economics and Economic Growth, Econometrics

### Academic Titles / Tasks

Professor, TED University, Faculty of Econ. and Administ. Sciences, Department of Economics, 2012 - Continues  
Professor, 2012 - Continues

Professor, Gazi University, İktisadi Ve İdari Bilimler Fakültesi, Ekonometri Bölümü, 2008 - 2012

Associate Professor, Gazi University, İktisadi Ve İdari Bilimler Fakültesi, Ekonometri Bölümü, 2003 - 2008

Assistant Professor, Afyon Kocatepe University, İktisadi Ve İdari Bilimler Fakültesi, İktisat Bölümü, 1998 - 2002

### Academic and Administrative Experience

Bilgi Güvenliđi Yönetim Sistemi (BGYS) Komite Üyesi, TED University, Faculty Of Econ. And Administ. Sciences, Department Of Economics, 2021 - Continues  
Fakülte Yönetim Kurulu Üyesi, TED University, Faculty Of Econ. And Administ. Sciences, Department Of Economics, 2020 - Continues  
Quality Committee, 2020 - 2025  
Institutional Accreditation - Quality Committee, 2019 - 2024  
Chair, TED University, Economics, 2012 - 2021  
Chair, Department of Economics, 2020 - 2020  
Quality Committee, 2018 - 2019  
Lecturer, Gazi University, Econometrics, 2002 - 2012  
Lecturer, Afyon Kocatepe University, Economics, 1997 - 2002

## Courses

Econometrics II, Undergraduate  
Macroeconomics I, Undergraduate, 2022 - 2023, 2021 - 2022  
Transport Economics, Undergraduate, 2022 - 2023  
Economics of Conflict, War and Peace, Undergraduate, 2021 - 2022  
Graduation Paper and Seminar, Undergraduate, 2021 - 2022

## Jury Memberships

Associate Professor Exam, Associate Professor Exam, TED Üniversitesi, March, 2023  
Associate Professor Exam, Associate Professor Exam, TED Üniversitesi, March, 2023  
Associate Professor Exam, Associate Professor Exam, TED Üniversitesi, March, 2023  
Associate Professor Exam, Associate Professor Exam, TED Üniversitesi, March, 2023  
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, TED Üniversitesi, December, 2022  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, TED Üniversitesi, December, 2022  
Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, TED Üniversitesi, November, 2022  
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, TED Üniversitesi, August, 2022  
Associate Professor Exam, Associate Professor Exam, TED Üniversitesi, August, 2022  
Associate Professor Exam, Associate Professor Exam, TED University, August, 2022  
Associate Professor Exam, Associate Professor Exam, TED Üniversitesi, January, 2022  
October, 2021  
July, 2021  
July, 2021  
Türkiye Ekonomi Kurumu, Türkiye Ekonomi Kurumu, February, 2021  
December, 2020  
October, 2020  
August, 2020  
August, 2020  
May, 2020  
March, 2020  
March, 2020  
March, 2020  
March, 2020

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

- I. **Distinct Asymmetric Effects of Military Spending on Economic Growth for Different Income Groups of Countries**  
Karadam D. Y., Ocal N., Yıldırım Öcal J.  
DEFENCE AND PEACE ECONOMICS, vol.34, no.4, pp.477-494, 2023 (SSCI)
- II. **Asymmetric co-integration relationship among coal production, real estate development, and CO2 emissions in China**  
Wang S., Chen F., Yıldırım Öcal J., Wang Y.  
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.17, no.1, 2022 (SCI-Expanded)
- III. **Can Compulsory Ecological Compensation for Land Damaged by Mining Activities Mitigate CO2 Emissions in China?**  
Wang S., Balta-Ozkan N., Yıldırım Öcal J., Chen F., Wang Y.  
FRONTIERS IN ENVIRONMENTAL SCIENCE, vol.9, 2021 (SCI-Expanded)
- IV. **The role of social capital in environmental protection efforts: evidence from Turkey**  
Yıldırım Öcal J., Alpaslan B., Eker E. E.  
JOURNAL OF APPLIED STATISTICS, vol.48, no.13-15, pp.2626-2642, 2021 (SCI-Expanded)
- V. **Energy transition at local level: Analyzing the role of peer effects and socio-economic factors on UK solar photovoltaic deployment**  
Balta-Ozkan N., Yıldırım Öcal J., Connor P. M., Truckell I., Hart P.  
Energy Policy, vol.148, 2021 (SCI-Expanded)
- VI. **Environmental Kuznets Curve: Non-Linear Panel Regression Analysis**  
Senturk H., Omay T., Yıldırım Öcal J., Kose N.  
ENVIRONMENTAL MODELING & ASSESSMENT, vol.25, no.5, pp.633-651, 2020 (SCI-Expanded)
- VII. **The Missing Link: Are Individuals with More Social Capital in Better Health? Evidence from India**  
Alpaslan B., Yıldırım Öcal J.  
SOCIAL INDICATORS RESEARCH, vol.150, no.3, pp.811-834, 2020 (SSCI)
- VIII. **State Dependence in Poverty: The Case of Turkey**  
Yıldırım Öcal J., BAKIR M. A., Savas A.  
EMERGING MARKETS FINANCE AND TRADE, vol.54, no.9, pp.1963-1972, 2018 (SSCI)
- IX. **IMPACT OF HEALTH POLICIES ON CATASTROPHIC HEALTH EXPENDITURES IN TURKEY**  
Kockaya G., Tuncay B., Aygun A., Yıldırım Öcal J.  
VALUE IN HEALTH, vol.20, no.9, 2017 (SCI-Expanded)
- X. **MILITARY EXPENDITURE AND ECONOMIC GROWTH IN MIDDLE EASTERN COUNTRIES AND TURKEY: A NON-LINEAR PANEL DATA APPROACH**  
Karadam D. Y., Yıldırım Öcal J., Ocal N.  
DEFENCE AND PEACE ECONOMICS, vol.28, no.6, pp.719-730, 2017 (SSCI)
- XI. **Social Transfers and Labor Force Participation Relation in Turkey: A Bivariate Probit Analysis**  
Yıldırım Öcal J., Dal S.  
EMERGING MARKETS FINANCE AND TRADE, vol.52, no.7, pp.1515-1527, 2016 (SSCI)
- XII. **MILITARY EXPENDITURES, ECONOMIC GROWTH AND SPATIAL SPILLOVERS**  
Yıldırım Öcal J., Ocal N.  
DEFENCE AND PEACE ECONOMICS, vol.27, no.1, pp.87-104, 2016 (SSCI)
- XIII. **Regional distribution of photovoltaic deployment in the UK and its determinants: A spatial econometric approach**  
Balta-Ozkan N., Yıldırım Öcal J., Connor P. M.

- ENERGY ECONOMICS, vol.51, pp.417-429, 2015 (SSCI)
- XIV. **A Qualitative Evaluation of a Conditional Cash Transfer Program in Turkey: The Beneficiaries' and Key Informants' Perspectives**  
Yıldırım Öcal J., Ozdemir S., SEZGİN F.  
JOURNAL OF SOCIAL SERVICE RESEARCH, vol.40, no.1, pp.62-79, 2014 (SSCI)
- XV. **IMPACT OF CARDIOVASCULAR DISEASE ON LABOUR FORCE PARTICIPATION: BIVARIATE PROBIT ANALYSIS**  
Civil E. F., İLHAN M. N., Yıldırım Öcal J.  
VALUE IN HEALTH, vol.16, no.7, 2013 (SCI-Expanded)
- XVI. **ANALYSING THE DETERMINANTS OF TERRORISM IN TURKEY USING GEOGRAPHICALLY WEIGHTED REGRESSION**  
Yıldırım Öcal J., Ocal N.  
DEFENCE AND PEACE ECONOMICS, vol.24, no.3, pp.195-209, 2013 (SSCI)
- XVII. **The Impact of Research and Development Expenditures on the Growth of Turkish Manufacturing Industry**  
Yılmaz R., Yıldırım Öcal J.  
INDUSTRIAL DYNAMICS, INNOVATION POLICY, AND ECONOMIC GROWTH THROUGH TECHNOLOGICAL ADVANCEMENTS, pp.278-291, 2013 (SSCI)
- XVIII. **CARDIOLOGISTS' KNOWLEDGE AND AWARENESS OF GUIDELINES FOR MEDICAL DEVICE SAFETY AND PRODUCT RISK MANAGEMENT**  
Bozkurt R., Yıldırım Öcal J.  
VALUE IN HEALTH, vol.15, no.7, 2012 (SCI-Expanded)
- XIX. **Inflation and inflation uncertainty: A dynamic framework**  
Berument M. H., YALÇIN Y., Yıldırım Öcal J.  
PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS, vol.391, no.20, pp.4816-4826, 2012 (SCI-Expanded)
- XX. **The inflation and inflation uncertainty relationship for Turkey: a dynamic framework**  
Berument M. H., YALÇIN Y., Yıldırım Öcal J.  
EMPIRICAL ECONOMICS, vol.41, no.2, pp.293-309, 2011 (SSCI)
- XXI. **The determinants of out-of-pocket payments: evidence from selected hospitals in Ankara, Turkey**  
Yıldırım Öcal J., Yılmaz E., Korucu N.  
APPLIED ECONOMICS LETTERS, vol.18, no.10-12, pp.1159-1162, 2011 (SSCI)
- XXII. **Regional effects of terrorism on economic growth in Turkey: A geographically weighted regression approach**  
Ocal N., Yıldırım Öcal J.  
JOURNAL OF PEACE RESEARCH, vol.47, no.4, pp.477-489, 2010 (SSCI)
- XXIII. **FURTHER EDUCATION OR RE-ENLISTMENT DECISION IN TURKISH ARMED FORCES: A SEEMINGLY UNRELATED PROBIT ANALYSIS**  
Yıldırım Öcal J., Korucu N., Karasu S.  
DEFENCE AND PEACE ECONOMICS, vol.21, no.1, pp.89-103, 2010 (SSCI)
- XXIV. **The effect of inflation uncertainty on inflation: Stochastic volatility in mean model within a dynamic framework**  
Berument H., YALÇIN Y., Yıldırım Öcal J.  
ECONOMIC MODELLING, vol.26, no.6, pp.1201-1207, 2009 (SSCI)
- XXV. **Income Inequality and Economic Convergence in Turkey: A Spatial Effect Analysis**  
Yıldırım Öcal J., Ocal N., Ozyildirim S.  
INTERNATIONAL REGIONAL SCIENCE REVIEW, vol.32, no.2, pp.221-254, 2009 (SSCI)
- XXVI. **ARMS RACE BETWEEN TURKEY AND GREECE: A THRESHOLD COINTEGRATION ANALYSIS**  
Ocal N., Yıldırım Öcal J.  
DEFENCE AND PEACE ECONOMICS, vol.20, no.2, pp.123-129, 2009 (SSCI)
- XXVII. **EVIDENCE OF ASYMMETRIC COINTEGRATION BETWEEN THE MILITARY EXPENDITURES OF INDIA**

## **AND PAKISTAN**

Ocal N., Yildirim Öcal J.

CONFLICT AND PEACE IN SOUTH ASIA, vol.5, pp.47-56, 2008 (SSCI)

**XXVIII. The re-enlistment decision in Turkey: A military personnel supply model**

Yildirim Öcal J., Erdinc B.

DEFENCE AND PEACE ECONOMICS, vol.18, no.4, pp.377-389, 2007 (SSCI)

**XXIX. Arms race and economic growth: The case of India and Pakistan**

Yildirim Öcal J., Ocal N.

DEFENCE AND PEACE ECONOMICS, vol.17, no.1, pp.37-45, 2006 (SSCI)

**XXX. The demand for military spending in Middle Eastern countries and Turkey**

Yildirim Öcal J., Sezgin S., Ocal N.

ELGAR COMPANION TO PUBLIC ECONOMICS: EMPIRICAL PUBLIC ECONOMICS, pp.195-211, 2006 (SSCI)

**XXXI. Military expenditure and economic growth in Middle Eastern countries: A dynamic panel data analysis**

Yildirim Öcal J., Sezgin S., Ocal N.

DEFENCE AND PEACE ECONOMICS, vol.16, no.4, pp.283-295, 2005 (SSCI)

**XXXII. Military expenditure and employment in Turkey**

Yildirim Öcal J., Sezgin S.

DEFENCE AND PEACE ECONOMICS, vol.14, no.2, pp.129-139, 2003 (SSCI)

**XXXIII. Introduction: Symposium on Defence Economics**

Sezgin S., Yildirim Öcal J.

DEFENCE AND PEACE ECONOMICS, vol.14, no.2, pp.105-106, 2003 (SSCI)

**XXXIV. Defence, education and health expenditures in Turkey, 1924-96**

Yildirim Öcal J., Sezgin S.

JOURNAL OF PEACE RESEARCH, vol.39, no.5, pp.569-580, 2002 (SSCI)

**XXXV. Introduction: The economics of military affairs in Greece and Turkey**

Yildirim Öcal J., Sezgin S.

DEFENCE AND PEACE ECONOMICS, vol.13, no.2, pp.81-83, 2002 (SSCI)

**XXXVI. The demand for Turkish defence expenditure**

Sezgin S., Yildirim Öcal J.

DEFENCE AND PEACE ECONOMICS, vol.13, no.2, pp.121-128, 2002 (SSCI)

## **Articles Published in Other Journals**

**I. Academic Mobbing in Relation to Leadership Practices: A New Perspective on an Old Issue**

Erdemir B., Demir C. E., Yildirim Öcal J., KONDAKÇI Y.

EDUCATIONAL FORUM, vol.84, no.2, pp.126-139, 2020 (ESCI)

**II. The effects of terror attacks on happiness: Evidence from Turkey**

Yildirim Öcal J., Köse T., Tanrivere G.

ECONOMICS OF PEACE AND SECURITY JOURNAL, vol.14, no.2, pp.5-20, 2019 (ESCI)

**III. A Qualitative Evaluation of the Performance-based Supplementary Payment System in Turkey: Physicians' Perspectives**

Yuzden G. E., Yildirim Öcal J.

JOURNAL OF HEALTH MANAGEMENT, vol.16, no.2, pp.259-270, 2014 (ESCI)

**IV. Conscription in Turkey**

Yildirim Öcal J., Erdinc B.

ECONOMICS OF PEACE AND SECURITY JOURNAL, vol.2, no.1, pp.16-20, 2007 (ESCI)

**V. Income inequality and economic convergence in Turkey**

Yildirim Öcal J., Öcal N.

Transition Studies Review, vol.13, no.3, pp.559-568, 2006 (Scopus)

## VI. Democracy and military expenditure: A cross-country evidence

Yıldırım Öcal J., Sezgin S.

Transition Studies Review, vol.12, no.1, pp.93-100, 2005 (Scopus)

## Books & Book Chapters

### I. Chapter 2 and Chapter 3

Yıldırım Öcal J.

in: Macroeconomic Theory, Selami SEZGİN and Erkan ÖZATA, Editor, Anadolu Üniversitesi, Eskişehir, pp.39-100, 2022

## Refereed Congress / Symposium Publications in Proceedings

- I. Alpaslan, B. and Yildirim, J. (2019) "The Missing Link: Are Individuals with More Social Capital in Better Health? Evidence from India", 11. International Statistics Congress, 4 - 8 October 2019 Bodrum, Mugla, Turkey.  
Yıldırım Öcal J., Alpaslan B.
- II. Yildirim, J., Alpaslan, B. and Eker, E. E. (2019) "The Role of Social Capital in Environmental Protection Efforts: Evidence from Turkey", 11. International Statistics Congress, 4 - 8 October 2019 Bodrum, Mugla, Turkey.  
Yıldırım Öcal J., Alpaslan B., Eker E. E.
- III. Erdemir, B. and Yildirim, J. (2019) "Determinants of Social Justice Perceptions of University Students in Ankara" EAIR The European Higher Education Society 41st Annual Forum, August 25-28, 2019, Leiden, The Netherlands.  
Yıldırım Öcal J., Erdemir B.  
Leiden, Netherlands
- IV. The Effects of Terrorism on Happiness: Evidence from Turkey  
Köse T., Yıldırım Öcal J., Tanrivere G.
- V. SUBJECTIVE WELL-BEING AND ACADEMIC SUCCESS OF UNIVERSITY STUDENTS IN ENGLISH LANGUAGE SCHOOL  
Yıldırım Öcal J., Tuna M. E., Cakmak E.  
5th International Conference on Education and New Learning Technologies (EDULEARN), Barcelona, Spain, 1 - 03 July 2013, pp.1442

## Activities in Scientific Journals

Sosyal Bilimler Araştırmaları Dergisi, Advisory Committee Member, 2017 - Continues

Gazi İktisat ve İşletme Dergisi, Advisory Committee Member, 2014 - Continues

Afyon Kocatepe Üniversitesi, İktisadi ve İdari Bilimler Fakültesi Dergisi, Committee Member, 2020 - 2026

Economics of Peace and Security Journal, Committee Member, 2020 - 2026

DEFENCE AND PEACE ECONOMICS, Committee Member, 2019 - 2026

Defence and Peace Economics, 2019 - 2020

THE ECONOMICS OF PEACE AND SECURITY JOURNAL, 2018 - 2020

## Memberships / Tasks in Scientific Organizations

YÖKAK -Değerlendirici , Principal Member, 2016 - Continues, Turkey

## Scientific Refereeing

TUBITAK Project, 1002 - Quick Support Program, TED University, Turkey, June 2023

DEFENCE AND PEACE ECONOMICS, Journal Indexed in SSCI, May 2023

JOURNAL OF CLEANER PRODUCTION, Journal Indexed in SSCI, May 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, TED University, Turkey, May 2023

TUBITAK Project, 3501 - National Young Researcher Career Development Program, TED University, Turkey, April 2023

TUBITAK Project, 1002 - Quick Support Program, TED University, Turkey, April 2023

TUBITAK Project, 1002 - Quick Support Program, TED University, Turkey, March 2023

ENERGY ECONOMICS, Journal Indexed in SSCI, November 2022

TUBITAK Project, 3501 - National Young Researcher Career Development Program, TED University, Turkey, November 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, TED University, Turkey, November 2022

DEFENCE AND PEACE ECONOMICS, Journal Indexed in SSCI, September 2022

DEFENCE AND PEACE ECONOMICS, Journal Indexed in SSCI, July 2022

SUSTAINABILITY, Journal Indexed in SSCI, May 2022

JOURNAL OF CLEANER PRODUCTION, Journal Indexed in SSCI, May 2022

TUBITAK Project, 2229 - Undergraduate and Pre-License, Lect. and Teacher Scientific Impact. DPA, TED University, Turkey, May 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, TED University, Turkey, May 2022

REVIEW OF DEVELOPMENT ECONOMICS, Journal Indexed in SSCI, April 2022

DEFENCE AND PEACE ECONOMICS, Journal Indexed in SSCI, April 2022

TUBITAK Project, 2224 - International Scientific Activities Support Program, TED University, Turkey, April 2022

SAGE OPEN, Journal Indexed in SSCI, March 2022

ANNALS OF REGIONAL SCIENCE, Journal Indexed in SSCI, January 2022

Annals of Financial Economics, Journal Indexed in SSCI, January 2022

Emerging Markets Finance and Trade, December 2021

ENERGY RESEARCH & SOCIAL SCIENCE, November 2021

INTERNATIONAL JOURNAL OF SOCIAL ECONOMICS, October 2021

SAGE OPEN, September 2021

PEACE ECONOMICS, PEACE SCIENCE AND PUBLIC POLICY, June 2021

Defence and Peace Economics, June 2021

The Annals of Regional Science, May 2021

INTERNATIONAL JOURNAL OF QUALITATIVE METHODS, May 2021

SOCIAL INDICATORS RESEARCH, March 2021

QUALITY & QUANTITY, February 2021

Quality and Quantity, January 2021

Defence and Peace Economics, January 2021

Defence and Peace Economics, July 2020

SOCIAL INDICATORS RESEARCH, June 2020

EASTERN EUROPEAN ECONOMICS, May 2020

JOURNAL OF CLEANER PRODUCTION, January 2020

JOURNAL OF CLEANER PRODUCTION, December 2019

ULUSLARARASI ILISKILER, October 2019

SOCIAL INDICATORS RESEARCH, July 2019

GROWTH AND CHANGE, May 2019

PAPERS IN REGIONAL SCIENCE, May 2019

Defence and Peace Economics, May 2019

## **Scientific Consultations**

Türkiye İstatistik Kurumu, Ted University, İktisadi Ve İdari Bilimler Fakültesi, Ekonomi Bölümü, Turkey, 2021 - 2021

## **Tasks In Event Organizations**

Yıldırım Öcal J., VI. Anadolu International Conference on Economics, Scientific Congress, Turkey, Mayıs 2022

YILDIRIM ÖCAL J., Uluslararası Sağlıkta Performans ve Kalite Kongresi" 16-19 Mart 2022, Mart 2022

YILDIRIM ÖCAL J., EKON-TEK 2021 21. Ulusal İktisat Kongresi, Kasım 2021

YILDIRIM ÖCAL J., 7. Uluslararası İktisat Kongresi (<https://teacongress.com/>), Nisan 2021

## **Congress and Symposium Activities**

61st ERSÄ Congress "Disparities in a Digitalising (Post-Covid) world - Networks, Entrepreneurship and Regional Development, Attendee, Pecs, Hungary, 2022

VI. Anadolu International Conference on Economics, Attendee, Eskişehir, Turkey, 2022

VI. Anadolu International Conference on Economics, Session Moderator, Eskişehir, Turkey, 2022