

Assoc. Prof. ESMA GAYGISIZ LAJUNEN

Personal Information

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Education Information

Doctorate, University Of Manchester, School Of Economic Studies, Faculty Of Economic And Social Studies, United Kingdom
1993 - 1999

Post Graduate, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of
Economics, Turkey 1989 - 1993

Under Graduate, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of
Economics, Turkey 1984 - 1990

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, ENDOGENOUS CYCLES AND COORDINATION FAILURES IN IMPERFECTLY COMPETITIVE ECONOMIES,
University Of Manchester, School Of Economic Studies, Faculty Of Economic And Social Studies, 1999

Post Graduate, The Determinants of private investment in Turkey, Middle East Technical University, Faculty of Economic
and Administrative Sciences, Department of Economics, 1992

Academic Titles / Tasks

Associate Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of
Economics, 2015 - Continues

Assistant Professor, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of
Economics, 2001 - 2015

Lecturer, Middle East Technical University, Faculty of Economic and Administrative Sciences, Department of Economics,
1999 - 2001

Research Assistant, Middle East Technical University, Faculty of Economic and Administrative Sciences, 1990 - 1999

Professional Experience

Assistant Director of the Institute, Middle East Technical University, Institute of Applied Mathematics, 2002 - 2006

Advising Theses

GAYGISIZ LAJUNEN E., Empirical studies on price determinants of online auctions with machine learning applications,
Doctorate, E.ÖZ(Student), 2019

GAYGISIZ LAJUNEN E., Examination of the effects of change in global metal prices on Turkish basic metal production and exportation, Post Graduate, C.BALIKÇIOĞLU(Student), 2018

GAYGISIZ LAJUNEN E., Analyses of the impacts of U.S. macroeconomic announcements on the stock markets of a selection of countries, Post Graduate, M.ABASOV(Student), 2018

GAYGISIZ LAJUNEN E., The validity of Fama-French four factor model in İstanbul Stock Exchange, Post Graduate, T.BEREKET(Student), 2014

GAYGISIZ LAJUNEN E., A multi-period stochastic portfolio optimization and hedging model applied for the aviation sector in the EU ETS, Doctorate, E.KALAYCI(Student), 2013

GAYGISIZ LAJUNEN E., Statistical modeling of hourly electricity load series in Turkey, Post Graduate, P.ÖZPALA(Student), 2013

GAYGISIZ LAJUNEN E., Trade-based manipulation in financial markets, Doctorate, S.İMİŞİKER(Student), 2013

GAYGISIZ LAJUNEN E., Cross country evidence on financial development- income inequality link, Post Graduate, C.AKBIYIK(Student), 2012

GAYGISIZ LAJUNEN E., Stock market liquidity analysis: Evidence from the Istanbul Stock Exchange, Post Graduate, D.ÖZDEMİR(Student), 2011

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Socio-economic factors, cultural values, national personality and antibiotics use: A cross-cultural study among European countries**
Gaygisiz U., Lajunen T., Gaygisiz Lajunen E.
JOURNAL OF INFECTION AND PUBLIC HEALTH, vol.10, pp.755-760, 2017 (Journal Indexed in SCI)
- **Hostility, driving anger, and dangerous driving: The emerging role of hemispheric preference**
Gidron Y., Gaygisiz E., Lajunen T.
ACCIDENT ANALYSIS AND PREVENTION, vol.73, pp.236-241, 2014 (Journal Indexed in SSCI)
- **A multi-period stochastic portfolio optimization model applied for an airline company in the EU ETS**
Kalayci E., Gaygisiz Lajunen E., Weber G. -
OPTIMIZATION, vol.63, pp.1817-1835, 2014 (Journal Indexed in SCI)
- **How are cultural dimensions and governance quality related to socioeconomic development?**
Gaygisiz Lajunen E.
JOURNAL OF SOCIO-ECONOMICS, vol.47, pp.170-179, 2013 (Journal Indexed in SSCI)
- **Individual differences in behavioral reactions to H1N1 during a later stage of the epidemic**
Gaygisiz Ü., Gaygisiz E., ÖZKAN T., Lajunen T.
Journal of Infection and Public Health, vol.5, pp.9-21, 2012 (Journal Indexed in SCI Expanded)
- **Why were Turks unwilling to accept the A/H1N1 influenza-pandemic vaccination? People's beliefs and perceptions about the swine flu outbreak and vaccine in the later stage of the epidemic**
Gaygisiz U., Gaygisiz E., ÖZKAN T., Lajunen T.
VACCINE, vol.29, pp.329-333, 2010 (Journal Indexed in SCI)
- **Cultural values and governance quality as correlates of road traffic fatalities: A nation level analysis**
Gaygisiz E.
ACCIDENT ANALYSIS AND PREVENTION, vol.42, pp.1894-1901, 2010 (Journal Indexed in SSCI)
- **NATIONAL INCOME, LIFE SATISFACTION, AND MALE-FEMALE SUICIDE RATIO IN INDUSTRIALISED COUNTRIES**
Gaygisiz E.
PERCEPTUAL AND MOTOR SKILLS, vol.111, pp.433-436, 2010 (Journal Indexed in SSCI)
- **ECONOMIC AND CULTURAL CORRELATES OF SUBJECTIVE WELL-BEING IN COUNTRIES USING DATA FROM THE ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT (OECD)**
Gaygisiz Lajunen E.
PSYCHOLOGICAL REPORTS, vol.106, pp.949-963, 2010 (Journal Indexed in SSCI)
- **ECONOMIC AND CULTURAL CORRELATES OF ROAD-TRAFFIC ACCIDENT FATALITY RATES IN OECD**

COUNTRIES

Gaygisiz Lajunen E.

PERCEPTUAL AND MOTOR SKILLS, vol.109, pp.531-545, 2009 (Journal Indexed in SSCI)

● **Macroeconomic coordination failure under oligempory**

Gaygisiz E., Madden P.

Economic Theory, vol.20, pp.93-112, 2002 (Journal Indexed in SSCI)

Articles Published in Other Journals

● **Can We Rely on Self-Assessments of Sense of Coherence? The Effects of Socially Desirable Responding on the Orientation to Life Questionnaire (OLQ) Responses**

LAJUNEN T. J. , GAYGISIZ LAJUNEN E.

SOCIAL SCIENCES, vol.8, pp.278, 2019 (Refereed Journals of Other Institutions)

● **Foreign Trade Deficits of Turkey and The Composition of Her Foreign Trade**

Gaygisiz Lajunen E.

İKTİSAT VE TOPLUM, pp.22-33, 2017 (National Non-Refereed Journal)

● **Traffic and Governance Quality**

Gaygisiz Lajunen E.

İKTİSAT VE TOPLUM, pp.70-74, 2011 (National Non-Refereed Journal)

● **Objective Well-Being and Subjective Well-Being**

Gaygisiz Lajunen E.

İKTİSAT VE TOPLUM, pp.84-88, 2010 (National Non-Refereed Journal)

● **Endogenous Expectations Driven Business Cycles in Models with Deterministic Equilibrium Dynamics A Survey**

GAYGISIZ LAJUNEN E.

METU Studies in Development, vol.26, pp.117-132, 1999 (Other Refereed National Journals)

Supported Projects

GAYGISIZ LAJUNEN E., Project Supported by Higher Education Institutions, Banka Likiditesini Belirleyen Faktörler Ve Makroekonomik Krizler., 2009 - Continues

Citations

Total Citations (WOS):97

h-index (WOS):7