

Assoc. Prof. YASEMİN ASU ÇIRPICI

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: IYI-9199-2023

Yoksis Researcher ID: 118803

Education Information

Doctorate, Middle East Technical University, Graduate School Of Social Sciences, Turkey 2001 - 2008

Postgraduate, Middle East Technical University, Graduate School Of Social Sciences, Turkey 1998 - 2001

Postgraduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Turkey 1997 - 2000

Undergraduate, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Mathematics, Turkey 1994 - 1997

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Economy-wide analysis of water resource management: A CGE model for Turkey, Middle East Technical University, Graduate School Of Social Sciences, 2008

Postgraduate, Intersectoral resource flows between agricultural and non-agricultural sectors: The Turkish case, 1963-1990, Middle East Technical University, Graduate School Of Social Sciences, 2001

Postgraduate, Evaluation of infinite integrals involving bessel functions of arbitrary order, Middle East Technical University, Graduate School Of Natural And Applied Sciences, 2000

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Associate Professor, Marmara University, Faculty Of Economics, Economics, 2023 - Continues

Lecturer PhD, Yildiz Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, 2008 - 2023

Research Assistant, Yildiz Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, 2006 - 2008

Research Assistant, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Mathematics, 2002 -

Academic and Administrative Experience

Deputy Head of Department, Yıldız Technical University, Faculty Of Economic And Administrative Sciences, Department Of Economics, 2008 - 2011

Courses

ECONOMIC AND SOCIAL NETWORKS, Undergraduate, 2024 - 2025
Calculus 2, Undergraduate, 2023 - 2024
Matematik 2, Undergraduate, 2023 - 2024
INDUSTRIAL ORGANIZATION FOR FINANCIAL MARKETS, Postgraduate, 2023 - 2024
Linear Algebra, Undergraduate, 2023 - 2024
Matematik 1, Undergraduate, 2023 - 2024
Calculus 1, Undergraduate, 2023 - 2024
MATHEMATICS FOR SOCIAL SCIENCES 2, Undergraduate, 2022 - 2023
Methods in Dynamic Economics, Postgraduate, 2023 - 2024
Economics, Undergraduate, 2023 - 2024
MATHEMATICS FOR ECONOMISTS II, Undergraduate, 2022 - 2023
MATHEMATICS FOR ECONOMISTS I, Undergraduate, 2022 - 2023
BİTİRME TEZİ, Undergraduate, 2022 - 2023
RESEARCH METHODS IN ECONOMICS, Undergraduate, 2022 - 2023
MATHEMATICS FOR SOCIAL SCIENCES 1, Undergraduate, 2021 - 2022

Advising Theses

Çırpıcı Y. A., Finansal krizler için yapay sinir ağları tabanlı erken uyarı sistemi modellemesi: Türkiye üzerine uygulama, Postgraduate, M.HIZIR(Student), 2024

Jury Memberships

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, September, 2023
Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, August, 2023
Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2023
Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, July, 2023
Post Graduate, Post Graduate, Yıldız Teknik Üniversitesi, January, 2023
Post Graduate, Post Graduate, Marmara Üniversitesi, November, 2022
Doctorate, Doctorate, Marmara Üniversitesi, November, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, October, 2021
Doctorate, Doctorate, Yıldız Teknik Üniversitesi, August, 2021
Post Graduate, Post Graduate, Süleyman Demirel Üniversitesi, July, 2021
Doctorate, Doctorate, Yıldız Teknik Üniversitesi, June, 2021
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Yıldız Teknik Üniversitesi, February, 2021
Doctorate, Doctorate, Yıldız Teknik Üniversitesi, October, 2020

Articles Published in Other Journals

- I. **On dokuzuncu Yüzyıl Başı Anadolu'da Sayısal Okur-Yazarlık Düzeyleri: Ekonometrik Bir Analiz**
BAYCAR M. K., ÇIRPICI Y. A.
Journal of emerging economies and policy (Online), vol.8, no.1, pp.349-359, 2023 (Peer-Reviewed Journal)
- II. **Zipf Yasasının Patent Verisi İle Test Edilmesi: Türkiye Örneği**
Yıldırım E., Çırpıcı Y. A.
Bilgi Ekonomisi ve Yönetimi Dergisi, vol.18, no.2, pp.85-93, 2023 (Peer-Reviewed Journal)
- III. **Dependency on Imported Intermediates in Turkey: Two Different IO Analysis**
ÇIRPICI Y. A.
FISCAOECONOMIA, vol.7, no.1, pp.660-677, 2023 (Peer-Reviewed Journal)
- IV. **An Input-Output Network Structure Analysis Of Selected Countries**
SOYYIĞİT S., ÇIRPICI Y. A.
Yıldız Social Science Review, vol.3, no.2, pp.65-88, 2017 (Peer-Reviewed Journal)
- V. **A Survey of Agent Based Approach of Complex Networks**
KIRER H., ÇIRPICI Y. A.
Ekonomik Yaklaşım, vol.27, no.98, pp.1-28, 2016 (Peer-Reviewed Journal)
- VI. **Değişen Dinamikler Çerçevesinde Elektrik Piyasasına Yönelik Modelleme Yöntemleri Bir Literatür Taraması**
ÇIRPICI Y. A., SUNAL S., EREN E.
Türkiye, Hukuk ve İktisat Araştırmaları Dergisi, vol.4, no.1, pp.315-325, 2012 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **SERVICE SECTOR IN EMES**
ÇIRPICI Y. A.
in: ISSUES IN EMERGING MARKET ECONOMIES, ALPER SÖNMEZ VE DİLEK ÇETİN, Editor, PETER LANG, Berlin, pp.69-96, 2018
- II. **Sosyal ve Ekonomik Ağlar**
ÇIRPICI Y. A., SOYYIĞİT KAYA S.
in: Kompleksite ve İktisat, Ercan Eren, Serçin Şahin, Editor, Efil, İstanbul, pp.90-121, 2017
- III. **Kompleksite Olgusu ve Kompleksite Teorisi'nin Gelişimi**
ŞAHİN S., SUNAL S., ÖĞÜT K. İ., ÇIRPICI Y. A., KIRER SILVA LECUNA H., ESER R.
in: Kompleksite ve İktisat, Ercan Eren, Serçin Şahin, Editor, Efil Yayınevi, İstanbul, pp.1-43, 2017

Refereed Congress / Symposium Publications in Proceedings

- I. **Analyzing Highway Networks for E-efficient Aid Delivery in Earthquake-Prone Regions—A Case Study of Istanbul**
ÇIRPICI Y. A.
Sustainability and Resilience Amidst Natural Disasters, İstanbul, Turkey, 24 November 2023
- II. **İnovasyonun Coğrafi Dağılımının Üstel Yasa İle Analizi: Türkiye Örneği**
YILDIRIM E., ÇIRPICI Y. A.
International Conference on Digital Business Management and Economics, Turkey, 8 - 09 September 2023
- III. **On Dokuzuncu Yüzyıl Osmanlı Kefalet Kayıtlarının Ağ Analizi**
BAYCAR M. K., ÇIRPICI Y. A.

Karadeniz 13. Uluslararası Sosyal Bilimler Kongresi, St Petersburg, Russia, 21 - 24 July 2023

IV. OBEZİTENİN İKTİSADİ BELİRLEYİCİLERİ

KESİCİ B., ÇİRPİCİ Y. A.

İKSAD 5. Uluslararası Sosyal Bilimler Kongresi, Tokat, Turkey, 13 March 2020

V. An Examination of Turkey's Environmental Policies with Environmentally Extended Input-Output Analysis Approach

GÜNGÖR V., ÇİRPİCİ Y. A.

V. Yıldız Uluslararası Sosyal Bilimler Kongresi, İstanbul, Turkey, 13 December 2018

VI. Analysis and Comparison of Input-Output Structures of Turkey and Selected Countries

SOYYIĞIT KAYA S., ÇİRPİCİ Y. A.

AICSS 2017, 26 - 28 October 2017

VII. The Comparison of Trust Towards Political Institutions Between Caucasian Countries and Turkey

ÇETİN D., ÇİRPİCİ Y. A.

3rd RSEP Multidisciplinary Conference, Viyana, Austria, 5 - 07 April 2017, pp.104-109

VIII. A System Dynamics Approach to Investment Decision in the Turkish Electricity Sector

ÇİRPİCİ Y. A., ŞAHİN S., EREN E.

Turkish Economic Association 4th International Conference on Economics, Antalya, Turkey, 18 - 20 October 2014

IX. An Agent Based Complex Network Approach to Extra EU International Trade

KIRER H., ÇİRPİCİ Y. A.

1st Annual International Conference on Social Sciences, 21 - 23 May 2015

X. Agent Based Modeling in Complex Networks A Literature Survey

KIRER H., ÇİRPİCİ Y. A.

Anadolu International Conference in Economics, Eskişehir, Turkey, 19 - 21 June 2013

XI. Complex Networks Analysis of European International Trade An Agent Based Model

KIRER H., ÇİRPİCİ Y. A., EREN E.

EY International Congress on Economics, Ankara, Turkey, 24 - 25 November 2013

XII. Değişen Dinamikler Çerçevesinde Elektrik Piyasasına Yönelik Modelleme Yöntemleri Bir Literatür Taraması

ÇİRPİCİ Y. A., SUNAL S., EREN E.

II. Sosyal Bilimler Araştırmaları Konferansı (SOSBİLKO), Muğla, Turkey, 28 - 30 April 2012

XIII. Türkiye AB İlişkilerinin Ekonomik Göstergeler ve Büyüme Üzerine Etkileri

ÇİRPİCİ Y. A., ÜNAL U.

Türkiye Ekonomisinin Sorunları Sempozyum Dizisi 3: Tarihi, Sosyal ve Siyasal Gelişmeler Işığında Türkiye Ekonomisi Sempozyumu, İstanbul, Turkey, 18 - 20 March 2010

XIV. The Effects of Agricultural Liberalization on Sectoral Water Use A CGE Model for Turkey

ÇİRPİCİ Y. A.

EconAnadolu 2009, Developments in Economic Theory, Modeling and Policy, International Conference, Eskişehir, Turkey, 17 - 19 June 2009

XV. DTÖ Tarım Müzakereleri ve Türkiye'nin Dış Ticaretine Etkisi

ÇİRPİCİ Y. A.

Türkiye'nin Sorunları Sempozyum Dizisi 1: Tarım Sektörünün Gelişimi, Sorunları ve Tarım Politikaları, İstanbul, Turkey, 20 October 2008