

Res. Asst. Deniz OKTAY

Personal Information

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Education Information

2022 - Continues	Doctorate, Istanbul University, Faculty Of Economics, Department of Economics, Turkey
2019 - 2022	Postgraduate, Bursa Uludağ University, Sosyal Bilimler Enstitüsü, Economics, Turkey
2015 - 2019	Undergraduate, Bursa Uludağ University, İktisadi Ve İdari Bilimler Fakültesi, İktisat, Turkey

Certificates, Courses and Trainings

2022	Introduction to Agent-Based Modeling, Other, Santa Fe Institute - Complexity Explorer
2021	leri Makro İktisat, Other, Turkish Economic Association
2021	Oyun Teorisi, Other, Turkish Economic Association
2021	Applied Machine Learning in R, Other, Udemy

Dissertations

2022 Technological Spillover, Innovation and Productivity: An Empirical Analysis at the Firm Level, Bursa Uludağ University, Postgraduate

Research Areas

International Economics, Development Economics and Economic Growth

Academic Titles / Tasks

2020 - Continues Research Assistant, Istanbul University, Faculty of Economics, Department of Economics

Published journal articles indexed by SCI, SSCI, and AHCI

I. Innovation and productivity in Turkish manufacturing firms

Tuncel C. O., Oktay D. APPLIED ECONOMICS LETTERS, vol.29, no.17, pp.1610-1614, 2022 (SSCI)

Articles Published in Other Journals

- Factors Affecting Product Innovation in Manufacturing Firms: The Turkish Case Tuncel C. O., Oktay D.
 TESAM AKADEMİ, vol.9, no.1, pp.23-46, 2022 (Peer-Reviewed Journal)
- II. How Should Data Science Education Be?
 Gursakal N., Ozkan E., Yilmaz F. M., Oktay D.
 INTERNATIONAL JOURNAL OF ENERGY OPTIMIZATION AND ENGINEERING, vol.9, pp.25-36, 2020 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. The Political Economy of FDI: Does Regime Type Really Matter?
 Oktay D.
 The VII. International Conference on Economics EconAnadolu2024, Eskişehir, Turkey, 31 May 02 June 2024
- II. Knowledge Spillovers, Innovation and Productivity: A CDM Model for Turkish Manufacturing Industry
 Oktay D., Tuncel C. O.

EKON-TEK 2021, Eskişehir, Turkey, 5 - 07 November 2021

III. Analysis of Determinants of Innovation in Small Businesses with Decision Tree Tuncel C. O., Oktay D.

Turkish Economic Association (TEA) 7th International Conference on Economics, Ankara, Turkey, 9 - 11 April 2021, pp.1-10

IV. Exploring the Determinants of Innovation Performance in Turkish Machine Tool Industry Tuncel C. O., Oktay D.

XI. INTERNATIONAL CONGRESS ON SOCIAL SCIENCES, CHINA TO ADRIATIC, Bursa, Turkey, 8 - 10 November 2019, pp.486-495

Supported Projects

2020 - 2021 Investigation of Firm Level Determinants of Innovation in Turkish Manufacturing Industry Enterprises, Project Supported by Higher Education Institutions

Activities in Scientific Journals

2022 - Continues İktisat Dergisi, Publication Committee Member

Memberships / Tasks in Scientific Organizations

2021 - 2023 International Schumpeter Society, Member

Scientific Refereeing

March 2024	JOURNAL OF THE KNOWLEDGE ECONOMY, Journal Indexed in SSCI
May 2023	ANADOLU İKTİSAT VE İŞLETME DERGİSİ, National Scientific Refreed Journal
June 2022	APPLIED ECONOMICS LETTERS, Journal Indexed in SSCI

Tasks In Event Organizations

	Yorğun S., Bektaş H., Engin Balın B., Oktay D., Demirezen S., Dayanır A., Pişkin B.,
09 Kasım 2023	SERDAROĞLU Ü. S., III. International Istanbul Economics Research Conference (IERC),
	Scientific Congress, İstanbul, Turkey
	Yorğun S., Bektaş H., Serdaroğlu Ü. S., Baykal M., Dayanır A., Oktay D., Özgül H. B., Erol A.,
24 Kasım 2022	Aydemir B., Öğretmenoğlu M., et al., II. International Istanbul Economics Research Conference,
	Scientific Congress, İstanbul, Turkey
	Yorğun S., Bektaş H., Serdaroğlu Ü. S., Baykal M., Dayanır A., Pişkin B., Aydemir B., Kesici B.,
18 Kasım 2021	Oktay D., Yavuz E., et al., I. International Istanbul Economics Research Conference (IIERC),
	Scientific Congress, İstanbul, Turkey

Metrics

Publication: 7 Citation (WoS): 2 H-Index (WoS): 1

Congress and Symposium Activities

2022 19th International Schumpeter Conference (online), Audience, Changsha, China

Awards

January 2022 Certificate of Achievement, Istanbul Üniversitesi Iktisat Fakültesi