



Res. Asst. Deniz OKTAY

Personal Information

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Education Information

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| 2019 - Continues | Postgraduate, Bursa Uludağ University, Sosyal Bilimler Enstitüsü, Economics, Turkey |
| 2015 - 2019 | Undergraduate, Bursa Uludağ University, İktisadi Ve İdari Bilimler Fakültesi, İktisat, Turkey |

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

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| 2021 | İleri Makro İktisat, Other, Turkish Economic Association |
| 2021 | Oyun Teorisi, Other, Turkish Economic Association |
| 2021 | Applied Machine Learning in R, Other, Udemy |

Research Areas

Economics, Development Economics and Economic Growth, Econometrics, Entrepreneurship and Innovation Management

Academic Titles / Tasks

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| 2020 - Continues | Research Assistant, Istanbul University, Faculty Of Economics, Department Of Economics |
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Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Innovation and productivity in Turkish manufacturing firms**
Applied Economics Letters, vol.0, no.0, pp.1-5, 2021 (Journal Indexed in SSCI)

Articles Published in Other Journals

- I. **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 (Other Refereed National Journals)
- II. **How Should Data Science Education Be?**

Refereed Congress / Symposium Publications in Proceedings

- I. **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
- II. **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
- III. **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

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| 2020 - 2021 | Investigation of Firm Level Determinants of Innovation in Turkish Manufacturing Industry Enterprises, Project Supported by Higher Education Institutions |
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Memberships / Tasks in Scientific Organizations

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| 2021 - Continues | International Schumpeter Society, Member |
| 2020 - Continues | Young Scholars Initiative, Member |

Tasks In Event Organizations

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| 18 Kasım 2021 | Yorğun S., Bektaş H., Serdaroğlu Ü. S. , Baykal M., Dayanır A., Pişkin B., Aydemir B., Kesici B., Oktay D., Yavuz E., et al., International Istanbul Economics Research Conference (IIERC), Scientific Congress, İstanbul, Turkey |
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Awards

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| January 2022 | Certificate of Achievement, İstanbul Üniversitesi İktisat Fakültesi |
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