



Res. Asst. Sinan DEMİREZEN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAS-7382-2020

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Education Information

2020 - Continues	Doctorate, Istanbul University, Institute of Social Sciences, Econometrics, Turkey
2017 - 2020	Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, İstatistik A.B.D., Turkey
2011 - 2015	Undergraduate, Gazi University, Faculty of Economics and Administrative Sciences, Econometrics, Turkey

Certificates, Courses and Trainings

2022	Blokszincir Eğitici'nin Eğitimi Programı, Vocational Training, İstanbul Üniversitesi İktisat Fakültesi Blokszincir Teknolojileri ve İnovasyon Merkezi
2020	Elektrik Piyasaları Eğitimi, Vocational Training, EPIAŞ
2020	Elektrik Piyasalarına Giriş & Enerji Piyasalarında Şeffaflık Eğitimi, Vocational Training, EPIAŞ
2019	R ile İstatistiksel Programlama, Data Analysis, İstanbul Üniversitesi Sürekli Eğitim Uygulama ve Araştırma Merkezi

Dissertations

2020	Prediction and Forecasting of Electricity Prices for Turkish Day Ahead Market, Hacettepe University, Fen Bilimleri Enstitüsü, İstatistik A.B.D., Postgraduate
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Research Areas

Statistics, Statistical Analysis and Applications

Academic Titles / Tasks

2018 - Continues	Research Assistant, Istanbul University, Faculty of Economics, Department of Econometrics
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Academic and Administrative Experience

Taught Courses And Trainings

2023 - 2023

Demirezen S., NFT (Non-Fungible Token) Eğitimi

Articles Published in Other Journals

- I. **Forecasting of Gold Prices with ARIMA and Random Forest Regression and Evaluating of Their Prediction Performance**

Demirezen S.

Sosyal Bilimler Araştırma Dergisi (SSRJ), vol.10, no.3, pp.747-758, 2021 (Peer-Reviewed Journal)

- II. **Forecasting of Market Clearing Price With Random Forest Regression and Support Vector Regression**

Demirezen S., Çetin M.

Nicel Bilimler Dergisi, vol.3, no.1, pp.1-15, 2021 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Girişim Bankacılığı İle Üreten Gençler**

BEKTAŞ H., ÜNLÜ BEKTAŞ A. D., ŞEKER M., ULUTÜRK AKMAN S., SALDANLI A., YOLAÇ S., OKTAY YILMAZ B., UZUN S., DEMİREZEN S.

Halk Bankası Yayınları, 2023

- II. **G20 Ülkelerinde Hava Kirliliğinin Çok Boyutlu Ölçekleme Analizi ile İncelenmesi**

Demirezen S.

in: İSTATİSTİKSEL VE EKONOMETRİK YÖNTEMLER - İktisadi, Finansal ve Aktüeryal Uygulamalar, Ayşegül İşcanoğlu Çekiç, Yasemin Koldere Akın, Havva Gültekin, Editor, Nobel Yayınevi, Ankara, pp.125-149, 2023

- III. **Comparison of Expenditures and Number of Transactions of Total Credit and Debit Cards in Pre and During Covid-19 in Turkey**

Demirezen S.

in: Post Covid Era: Future of Economies and World Order, Mehmet Baykal, Jorge Haddock, Aziz Dayanır, Editor, İstanbul University Press, İstanbul, pp.97-106, 2023

- IV. **I. International Istanbul Economic Research Conference (IIERC) Book of Abstracts**

Serdaroğlu Ü. S. (Editor), Baykal M. (Editor), Dayanır A. (Editor), Demirezen S. (Editor)

İstanbul Üniversitesi İktisat Fakültesi Yayını, İstanbul, 2021

- V. **The Relationship Between Consumer Confidence Index and Financial Investment Tools**

Demirezen S.

in: Current Methods and Applications in Econometrics In Honor of Prof. Dr. Ahmet M. Gökçen, Prof. Dr. Nilgün ÇİL, Editor, İstanbul University Press, İstanbul, pp.135-148, 2021

Supported Projects

2022 - 2022

Girişim Bankacılığı ile Üreten Gençler, Project Supported by Other Private Institutions

2019 - 2020

Şişli'de Mahalle Düzeyinde Veritabanı Oluşturulması, Municipality

Activities in Scientific Journals

2019 - Continues

Ekoist: Journal of Econometrics and Statistics, Assistant Editor/Section Editor

Tasks In Event Organizations

04 Mayıs 2023	Yorğun S., Ekmekçi Ö., Güver T., Tuna A., Bayraktar Y., Giray F. K., Bektaş H., Muğan Ertuğral S., Aliş S., Aslan V., et al., III. International Space Economy, Space Law and Space Sciences Symposium, Scientific Congress, İstanbul, Turkey
24 Kasım 2022	Yorğun S., Bektaş H., Serdaroğlu Ü. S., Baykal M., Dayanır A., Oktay D., Özgül H. B., Erol A., Aydemir B., Öğretmenoğlu M., et al., II. International İstanbul Economics Research Conference, Scientific Congress, İstanbul, Turkey
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., I. International İstanbul Economics Research Conference (IIERC), Scientific Congress, İstanbul, Turkey

Metrics

Publication: 7

Congress and Symposium Activities

2022	II. International İstanbul Economics Research Conference (IIERC), Attendee, İstanbul, Turkey
2021	International İstanbul Economics Research Conference (IIERC), Attendee, İstanbul, Turkey
2020	20th International Symposium on Econometrics, Operation Research and Statistics, Attendee, Ankara, Turkey