



## 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

Yoksis Researcher ID: 294217

### 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

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

2022 - Continues	Araştırma Görevlisi Temsilcisi, Istanbul University, Faculty Of Economics
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## 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 Arařtırma 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., etin M.  
Nicel Bilimler Dergisi, vol.3, no.1, pp.1-15, 2021 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **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, Istanbul University Press, İstanbul, pp.97-106, 2023
- II. **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. Göken, Prof. Dr. Nilgün İL, Editor, Istanbul University Press, İstanbul, pp.135-148, 2021

## Supported Projects

2022 - 2022	Giriřim Bankacılıęı ile Üreten Gençler, Project Supported by Other Private Institutions
2019 - 2020	Őiřli'de Mahalle Düzeyinde Veritabanı Oluřturulması, Municipality