

## Prof. EBU BEKİR AYAN

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: F-7344-2018

Yoksis Researcher ID: 49723

### Education Information

Doctorate, Kocaeli University, Sosyal Bilimler Enstitüsü, İşletme (Dr), Turkey 2002 - 2007

Postgraduate, Kocaeli University, Sosyal Bilimler Enstitüsü, İşletme (YI), Turkey 2000 - 2002

Undergraduate, Istanbul University, School Of Business, Department Of Business Administration, Turkey 1994 - 1999

### Dissertations

Doctorate, Türkiye'de bankacılık risklerinin yönetiminde Basel-II uzlaşısı ve faiz ile kur risklerine ilişkin bir uygulama, Kocaeli Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme (Dr), 2007

Postgraduate, Ülkeyi Krize Götüren Süreçte Türk Bankacılık Sektörünün Sorunları, Kocaeli Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme (YI), 2002

### Research Areas

Social Sciences and Humanities

### Academic Titles / Tasks

Professor, Kocaeli University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2022 - Continues

Associate Professor, Kocaeli University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2016 - 2022

Assistant Professor, Marmara University, Faculty Of Communication, Radyo, Sinema Ve Televizyon Bölümü, 2012 - 2016

Assistant Professor, Kocaeli University, Sivil Havacılık Yüksekokulu, Sivil Hava Ulaştırma İşletmeciliği, 2007 - 2012

Research Assistant, Kocaeli University, Sosyal Bilimler Enstitüsü, Sosyal Bilimler Enstitüsü, 2000 - 2007

### Courses

Management of Investment Project Evaluation, Postgraduate, 2023 - 2024

Seminar, Undergraduate, 2022 - 2023

International Finance, Postgraduate, 2022 - 2023

Finansal Piyasalar ve Küreselleşme, Doctorate, 2022 - 2023

seminar, Undergraduate, 2022 - 2023

Financial Institutions Management, Undergraduate, 2023 - 2024

Financial Markets and Institutions, Postgraduate, 2022 - 2023

Management of Investment Project Evaluation, Postgraduate, 2023 - 2024

Financial Institutions Management, Undergraduate, 2023 - 2024

Financial Institutions Management, Postgraduate, 2023 - 2024

Finansal Araçlar Yönetimi, Undergraduate, 2016 - 2017

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Detection of Price Bubbles in Istanbul Housing Market using LSTM Autoencoders: A District-based Approach**  
Ayan E. B., Eken S.  
Soft Computing, vol.25, no.12, pp.7959-7973, 2021 (SCI-Expanded)
- II. **Detection of fraud risks in retailing sector using MLP and SVM techniques**  
Pehlivanlı D., Eken S., Ayan E. B.  
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.27, pp.3633-3647, 2019 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The First Development Bank of Turkey: Critical Analysis of the Industry and Mines Bank of Turkey**  
Ayan E. B.  
International Journal of History, vol.13, no.3, pp.727-750, 2021 (Peer-Reviewed Journal)
- II. **A Public Shackles in the History of Turkish Insurance: Analysis of the Reinsurance Monopoly**  
Ayan E. B.  
Balıkesir Üniversitesi Sosyal Bilimler Enstitüsü Dergisi, vol.23, no.44, pp.1001-1039, 2020 (Peer-Reviewed Journal)
- III. **Evolution of the Industrial Development Policies in the Single-Party Period: An Analysis from Political Economy Perspective**  
Ayan E. B.  
Cumhuriyet Üniversitesi İİBF Dergisi, vol.18, no.2, pp.269-303, 2017 (Peer-Reviewed Journal)
- IV. **Historical Development of Kocaeli Industry in the Ottoman Period and An Analysis of the Ottoman Industrialization Efforts**  
Ayan E. B.  
İnsan&İnsan bilim kültür düşünce ve sanat dergisi, vol.3, no.9, pp.5-35, 2016 (Peer-Reviewed Journal)
- V. **Hedonic Modeling for a Growing Housing Market: Valuation of Apartments in Complexes**  
Ayan E. B., Erkin H. C.  
International Journal of Economics and Finance, vol.6, no.3, pp.188-199, 2014 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Erken Cumhuriyet Döneminde Türkiye’de Sınai Kalkınamama – Uşak ve Alpullu Şeker Fabrikaları Üzerinden Ekonomi Politik Bir Analiz**  
AYAN E. B.  
Nobel Akademik Yayıncılık, Ankara, 2022
- II. **İktisadi Buhran Yıllarında Türkiye’de Zirai Finansman - Eleştirel Bir İnceleme**  
Ayan E. B.  
Nobel Yayınevi, İstanbul, 2020

**III. TÜBİTAK MAM'ın Doğuşu - Enstitünün Kuruluşu**

Ayan E. B.

TÜBİTAK Yayınları, Ankara, 2020

**IV. Konut Finansmanı ve Değerlemesi**

Ayan E. B.

Beta Basım Yayın Dağıtım, İstanbul, 2014

**V. Bankacılık Risklerinin Yönetiminde Basel-II Uzlaşısı**

Ayan E. B.

Beta Basım Yayın Dağıtım, İstanbul, 2007

## **Activities in Scientific Journals**

İnsan ve İnsan Bilim Kültür Sanat ve Düşünce Dergisi, Editor, 2014 - Continues

## **Scientific Refereeing**

Akademi Sosyal Bilimler Dergisi, National Scientific Refreed Journal, May 2023

## **Metrics**

Publication: 18

Citation (WoS): 2

Citation (Scopus): 5

H-Index (WoS): 2

H-Index (Scopus): 1