

## Assoc. Prof. ASLI GÜL ÖNCEL

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAB-1095-2020

ScopusID: 35243172300

Yoksis Researcher ID: 110225

### Biography

**Aşlı Güл Öncel** is associate professor at Galatasaray University. She earned her bachelor's degree in Electrical Engineering from Yıldız Technical University and master's degree in Industrial Engineering from Galatasaray University, in Turkey. She received her Ph.D. in Information and Communication Sciences from Picardie Jules Verne University in France. After she received her PhD degree, she did one-year postdoc in University of Québec at Trois Rivières in Canada. She has been a visiting scholar at different universities such as University of Picardie Jules Verne, IUT Sénart-Fontainebleau, Brunel Business School. She served as the organizing committee member of the 2013 European Academy of Management (EURAM) conference in İstanbul. She was Erasmus coordinator of Management Department, member of the executive committee of the faculty and actually she is vice president of Management Department and member of the executive committee of Business Research Center. Since 2009, she has been teaching statistics, applied statistics and energy and environment politics at Galatasaray University in the management department and in the social sciences institute. Her principal research interests and publications are focused on climate change, environment, sustainable development and quantitative technics

### Education Information

Post Doctorate, Université du Québec à Trois-Rivières, Management, Management department, Canada 2013 - 2014

Doctorate, Université Picardie-Jules-Verne: Amiens, Fen Bilimleri Enstitüsü, France 2003 - 2007

Postgraduate, Galatasaray University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), Turkey 2000 - 2003

Undergraduate, Yıldız Technical University, Faculty Of Electrical & Electronics, Elektrik Mühendisliği Bölümü, Turkey 1996 - 2000

### Foreign Languages

English, B2 Upper Intermediate

French, C1 Advanced

### Dissertations

Doctorate, amélioration du trafic routier par caméra omnidirectionnelle, Université Picardie-Jules-Verne: Amiens, Fen Bilimleri Enstitüsü, 2007

Postgraduate, Le choix de la meilleure alternative de transport pour la solution du problème de traffic à Istanbul,

## Research Areas

Management, Quantitative Methods

## Academic Titles / Tasks

Associate Professor, Galatasaray University, Sosyal Bilimler Enstitüsü, İşletme (YI) (Tezsiz), 2010 - Continues

Associate Professor, Galatasaray University, İktisadi Ve İdari Bilimler Fakültesi, İşletme, 2009 - Continues

## Academic and Administrative Experience

Manager of Research and Application Center, Galatasaray University, Rektörlük, Business Research Center, 2021 - Continues

Deputy Head of Department, Galatasaray University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2019 - Continues

Eğitim ve Müfredat Kurulu üyesi, Galatasaray University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2018 - Continues

Rectorate Commissioner, Galatasaray University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2018 - Continues

Fakülte Yönetim Kurulu Üyesi, Galatasaray University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2009 - 2015

Erasmus Coordinator, Galatasaray University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2010 - 2013

Member of ADEK Commission, Galatasaray University, İktisadi ve İdari Bilimler Fakültesi, İşletme, 2008 - 2011

## Courses

Mathematics II, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

Statistics, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2012 - 2013, 2011 - 2012, 2010 - 2011

Politics of Energy and Environment, Postgraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

Mathematics I, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021

Methodology of quantitative research, Doctorate, 2022 - 2023

Statistics, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Applied statistics, Undergraduate, 2020 - 2021

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

### I. Comparison of sustainable information technologies for companies

Kartal O., ÖNCEL A. G.

INTERNATIONAL JOURNAL OF LOW-CARBON TECHNOLOGIES, vol.10, no.4, pp.374-378, 2015 (SCI-Expanded)

### II. What is the Best Measure of Financial Performance? Comprehensive Income versus Net Income: Evidence from Turkey

DEMİR V., Bahadir O., Oncel A. G.

IKTISAT ISLETME VE FINANS, vol.28, no.323, pp.73-95, 2013 (SSCI)

## **Articles Published in Other Journals**

- I. **Intention to Recycle Mobile Phones: Gender Comparison**  
Öncel A. G., Plaisent M., Zuccaro C., Zheng L., Bernard P.  
IBIMA Business Review, vol.2023, pp.1-13, 2023 (Scopus)
- II. **Artificial Intelligence Utilization in Libraries**  
GÜRŞEN A. E., ÖNCEL A. G., Plaisent M., Benslimane Y., Bernard P.  
Athens Journal of Sciences, 2023 (Peer-Reviewed Journal)
- III. **ENERJİ KRİZİ, BAĞIMLILIĞI VE CARİ AÇIK: KARŞILAŞTIRMALI TÜRKİYE ÖRNEĞİ**  
ÖNCEL A. G.  
İstanbul Kültür Üniversitesi İktisat İşletme ve Uluslararası İlişkiler Dergisi, vol.1, no.2, pp.228-239, 2022 (Peer-Reviewed Journal)
- IV. **LORENZ EĞRİSİ VE GİNİ KATSAYISI: GELİR DAĞILIMININ SAYISAL ÖLÇÜMÜ VE FARKLI UYGULAMA ALANLARI**  
ÖNCEL A. G.  
Vergi Dünyası Dergisi, vol.1, pp.22-30, 2022 (Peer-Reviewed Journal)
- V. **Examination of Factors Relative to the Intention to Recycle**  
Zheng L., Plaisent M., ÖNCEL A. G., Bernard P.  
International Journal of Renewable Energy & Biofuels, pp.1-19, 2022 (Peer-Reviewed Journal)
- VI. **E-Waste Awareness Among Young Generation**  
Ölmez N., BAŞ T., ÖNCEL A. G., Plaisent M., Bernard P.  
Athens Journal of Business and Economics, 2022 (Peer-Reviewed Journal)
- VII. **Türkiye ile diğer OECD ülkelerinde vergi yükü değişiminin karşılaştırmalı sayısal analizi**  
ÖNCEL A. G.  
Vergi Dünyası Dergisi, vol.1, no.470, pp.39-46, 2020 (Peer-Reviewed Journal)
- VIII. **Enterprise Reporting Analysis On Climate Change**  
Gökhan M., Öncel A. G.  
Journal of Global Management Research, UQAM, Montréal, Canada, vol.15, no.2, pp.49-57, 2019 (Peer-Reviewed Journal)
- IX. **Legal and Statistical Framework of Climate Change from the EU and International Point of View**  
ÖNCEL A. G., TZANAKIS T.  
Athens Journal of Sciences, vol.5, no.4, pp.307-328, 2018 (Peer-Reviewed Journal)
- X. **IFRS implementation in Turkey: benefits and challenges**  
DEMİR V., BAHADIR O., ÖNCEL A. G.  
Journal of Accounting and Management and Informations Systems, vol.15, no.1, pp.5-26, 2016 (Peer-Reviewed Journal)
- XI. **Electricity Consumption and Possible Savings**  
ÖNCEL A. G.  
International Journal of Environmental Pollution and Remediation, vol.1, no.1, pp.90-97, 2012 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **Innovation Characteristics Considered by Top World Universities' Librarians Adopting AI: Insights From Rogers' Diffusion of Innovations**  
Tomiuk D., Zuccaro C., Öncel A. G., Plaisent M., Benslimane Y., Bernard P.  
in: Applications of Artificial Intelligence in Libraries, Iman Khamis, Editor, IGI Global yayınevi, Pennsylvania, pp.139-165, 2024
- II. **Investigating Factors Affecting Artificial Intelligence (AI) Adoption by Libraries at Top-Rated Universities Worldwide**  
Tomiuk D., Zuccaro C., Plaisent M., Öncel A. G., Benslimane Y., Bernard P.

- in: Handbook of Research on Innovative Approaches to Information Technology in Library and Information Science, Barbara Holland,Keshav Sinha, Editor, IGI Global yayınevi, Pennsylvania, pp.103-125, 2024
- III. THE REASONS FOR DIFFERENCES IN RESULTS IN THE EMPIRICAL STUDIES ON THE ENVIRONMENTAL KUZNETS CURVE HYPOTHESIS AND ITS VALIDITY**
- Öncel A. G.
- in: iktisadi ve İdari Bilimlerde Teori ve Araştırmalar II, Doç.Dr.Mustafa METE, Editor, Gece Kitaplığı, Ankara, pp.283-296, 2020
- IV. Firmaların çevresel sorumlulukları**
- Öncel A. G.
- in: Prof.Dr. Fuat Çelebioğlu'na armağan : kurumlar ve insanlar, Prof.Dr. Jale Minibaş-Poussard, Editor, Galatasaray Üniversitesi, İstanbul, pp.181-192, 2015

### **Refereed Congress / Symposium Publications in Proceedings**

- I. EXAMINATION OF FACTORS RELATED TO THE RECYCLING INTENTION OF MOBILE PHONES BY UNDERGRADUATES**
- Öncel A. G., Plaisent M., Zuccaro C., Zheng L., Bernard P.  
IISES, Vienna, Austria, 20 - 22 May 2024, pp.92-102
- II. Assessment of Environmental Protection Costs Within the Framework of Global Warming**
- Akbulut D. H., Öncel A. G.  
11th Global Conference on Global Warming (GCGW-2023), İstanbul, Turkey, 14 - 16 June 2023, pp.157-160
- III. Propensity To Recycle Mobile Phone: A Gender Comparison**
- Öncel A. G., Plaisent M., Zuccaro C., Zheng L., Bernard P.  
41st International Business Information Management Association Conference (IBIMA), Granada, Spain, 26 - 27 June 2023, pp.976-987
- IV. How does Covid-19 disrupt traditional success models: The case of e-learning**
- Plaisent M., ÖNCEL A. G., Tomiuk D., Younes B., Bernard P., Zuccaro C.  
Proceedings of The International Conference on Electronic Business, Thailand, 13 October 2022, vol.22, pp.212-225
- V. Toward a Framework for Predicting Intention to Recycle**
- Zheng L., Plaisent M., Öncel A. G., Bernard P.  
IBIMA, Cordoba, Spain, 30 - 31 May 2021, pp.35-42
- VI. The Impact of Industry on the Environment**
- ÖNCEL A. G.  
International Conference onStudies in Business, Economics and Interdisciplinary Studies, Paris, France, 04 September 2019
- VII. Legal and Statistical Framework of Climate Change from the EU and International Point of View**
- Öncel A. G., Tzanakis T.  
6th Annual International Conference on Ecology, Ecosystems and Climate Change, Athens, Greece, 16 - 19 July 2018, pp.23-32
- VIII. Pratiques et attitudes à propos de la RSE en contexte de PME :Premiers résultats d'une étude quantitative**
- Labelle F., Öncel A. G., Aka K. G., Doucet M.  
Conference of CCSBE'14, Halifax, Canada, 22 - 24 May 2014, pp.1
- IX. What is the Best Measure of Financial Performance Compherensive Income versus Net Income Evidence from Turkey**
- DEMİR V., BAHADIR O., ÖNCEL A. G.  
European Accounting Association (EAA) -34th Annual Congress, Roma, Italy, 20 - 22 April 2011

## **Supported Projects**

ÖNCEL A. G., Project Supported by Higher Education Institutions, İKLİM DEĞİŞİKLİĞİ VE GELECEĞİ, 2016 - 2019

ÖNCEL A. G., Project Supported by Higher Education Institutions, ÜRÜN GERİ KAZANIMININ KARLILIK ANALİZİ, 2013 - 2014

ÖNCEL A. G., Project Supported by Higher Education Institutions, TÜRKİYE'DE DOĞRUDAN YABANCI YATIRIMLARIN BELİRLEYİCİLERİ, 2011 - 2013

ÖNCEL A. G., Project Supported by Higher Education Institutions, ENERJİ VE ÇEVRE İLİŞKİSİ, 2010 - 2013

ÖNCEL A. G., Project Supported by Higher Education Institutions, SÜRDÜRÜLEBİLİRLİK VE ENERJİ VERİMLİLİĞİ, 2011 - 2012

ÖNCEL A. G., Project Supported by Higher Education Institutions, TÜRKİYE'DEKİ YENİLENEBİLİR ENERJİ KAYNAKLARI, 2009 - 2011

ÖNCEL A. G., Project Supported by Higher Education Institutions, İSTANBUL ŞEHİRİÇİ ULAŞIM SİSTEMİNİN ÇEVREYE OLAN ETKİLERİ VE ÇÖZÜM ÖNERİLERİ, 2009 - 2010

## **Memberships / Tasks in Scientific Organizations**

ATINER, Member, 2019 - Continues

## **Scientific Refereeing**

Athens Journal of Sciences, Other Indexed Journal, January 2022

Athens Journal of Business & Economics, Other Indexed Journal, January 2021

Athens Journal of Sciences, Other Indexed Journal, June 2020

Athens Journal of Sciences, Other Indexed Journal, February 2020

## **Metrics**

Publication: 36

Citation (WoS): 42

Citation (Scopus): 81

H-Index (WoS): 2

H-Index (Scopus): 2

## **Representation and Promotion Activities**

Institutional Promotion, Galatasaray üniversitesi, Turkey, İstanbul, 2021 - 2021

Institutional Promotion, Galatasaray Üniversitesi, Turkey, İstanbul, 2017 - 2017