

## Assoc. Prof. UMUT TÜRK

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAE-9223-2021

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### Research Areas

Regional Geography, Economics, Labor Economics

### Courses

Industrial Organization, Undergraduate, 2022 - 2023

Microeconomics II, Undergraduate, 2022 - 2023

Game Theory of Economists, Undergraduate, 2022 - 2023

Spatial Economics, Postgraduate, 2021 - 2022

Microeconomics I, Undergraduate, 2022 - 2023

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

- I. **Did Liberal Lockdown Policies Change Spatial Behaviour in Sweden? Mapping Daily Mobilities in Stockholm Using Mobile Phone Data During COVID-19**  
Shuttleworth I., Toger M., TÜRK U., Östh J.  
Applied Spatial Analysis and Policy, vol.17, no.1, pp.345-369, 2024 (SSCI)
- II. **Cyclists as Intelligent Carriers of Space-Time Environmental Information: Crowd-Sourced Sensor Data for Local Air Quality Measurement and Mobility Analysis in the Netherlands**  
Kourtiti K., Nijkamp P., Östh J., TÜRK U.  
Journal of Urban Technology, vol.31, no.1, pp.73-91, 2024 (SSCI)
- III. **Introducing a spatially explicit Gini measure for spatial segregation**  
TÜRK U., Östh J.  
Journal of Geographical Systems, vol.25, no.4, pp.469-488, 2023 (SSCI)
- IV. **Inequality in leisure mobility: An analysis of activity space segregation spectra in the Stockholm conurbation**  
Toger M., TÜRK U., Östh J., Kourtiti K., Nijkamp P.  
Journal of Transport Geography, vol.111, 2023 (SSCI)
- V. **Leisure mobility changes during the COVID-19 pandemic - An analysis of survey and mobile phone data in Sweden**  
Östh J., Toger M., TÜRK U., Kourtiti K., Nijkamp P.

Research in Transportation Business and Management, vol.48, 2023 (SSCI)

- VI. **The effect of lockdown on students' performance: A comparative study between Italy, Sweden and Turkey**  
Casalone G., Michelangeli A., Östh J., TÜRK U.  
Heliyon, vol.9, no.6, 2023 (SCI-Expanded)
- VII. **Airbnb and COVID-19: SPACE-TIME vulnerability effects in six world-cities**  
Kourtiti K., Nijkamp P., Östh J., TÜRK U.  
Tourism Management, vol.93, 2022 (SSCI)
- VIII. **Student performance under asynchronous and synchronous methods in distance education: A quasi-field experiment**  
DEMİRTAŞ B. K., TÜRK U.  
INTERNATIONAL REVIEW OF ECONOMICS EDUCATION, vol.41, 2022 (SSCI)
- IX. **City love and place quality assessment of liveable and loveable neighbourhoods in Rotterdam**  
Kourtiti K., Nijkamp P., Tuerk U., Wahlstrom M.  
LAND USE POLICY, vol.119, 2022 (SSCI)
- X. **Social mobility and pro-government mobilization: the case of July 15th pro-government mobilization in Turkey**  
Teke-Lloyd F. A., TÜRK U., Ozgur Donmez R.  
SOUTHEAST EUROPEAN AND BLACK SEA STUDIES, vol.22, no.2, pp.281-304, 2022 (SSCI)
- XI. **The path of least resistance explaining tourist mobility patterns in destination areas using Airbnb data**  
TÜRK U., Östh J., Kourtiti K., Nijkamp P.  
JOURNAL OF TRANSPORT GEOGRAPHY, vol.94, 2021 (SSCI)
- XII. **Using Individualised HDI Measures for Predicting Educational Performance of Young Students-A Swedish Case Study**  
TÜRK U., Östh J., Toger M., Kourtiti K.  
SUSTAINABILITY, vol.13, no.11, 2021 (SCI-Expanded)
- XIII. **Cities as drivers of social mobility**  
Michelangeli A., TÜRK U.  
CITIES, vol.108, 2021 (SSCI)
- XIV. **How much does geography contribute? Measuring inequality of opportunities using a bespoke neighbourhood approach**  
TÜRK U., Östh J.  
JOURNAL OF GEOGRAPHICAL SYSTEMS, vol.21, no.2, pp.295-318, 2019 (SSCI)
- XV. **Socio-Economic Determinants of Student Mobility and Inequality of Access to Higher Education in Italy**  
TÜRK U.  
NETWORKS & SPATIAL ECONOMICS, vol.19, no.1, pp.125-148, 2019 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Spatial Competition, Spatial Agglomeration and Survival of Small Businesses in Milan during COVID-19**  
TÜRK U., Östh J.  
Scienze Regionali, vol.22, no.Special, pp.401-424, 2023 (Scopus)
- II. **COVID-19 Uzaktan Eğitim Sürecinde Öne Çıkan Faktörler**  
Teke Lloyd F. A., Türk U., Bengü E.  
Trakya Eğitim Dergisi, vol.12, no.3, pp.1619-1633, 2022 (Peer-Reviewed Journal)
- III. **Intergenerational income mobility in Sweden: A look at the spatial disparities across municipalities**  
Michelangeli A., Östh J., TÜRK U.

REGIONAL SCIENCE POLICY AND PRACTICE, vol.14, no.4, pp.981-1004, 2022 (ESCI)

- IV. **Modelling place attractiveness in the era of big and open data**  
Östh J., TÜRK U., Huang J.  
Regional Science Policy and Practice, vol.14, no.4, pp.914-915, 2022 (ESCI)
- V. **Special issue on 'The city 2.0 - Smart People, Places and Planning'**  
Nijkamp P., Kourtit K., TÜRK U.  
JOURNAL OF URBAN MANAGEMENT, vol.11, no.2, pp.139-141, 2022 (ESCI)
- VI. **City love and neighbourhood resilience in the urban fabric: A microcosmic urbanometric analysis of Rotterdam**  
Kourtit K., Nijkamp P., TÜRK U., Wahlstrom M.  
JOURNAL OF URBAN MANAGEMENT, vol.11, no.2, pp.226-236, 2022 (ESCI)
- VII. **A multilevel analysis of the contextual effects in distance education outcomes during COVID-19**  
TÜRK U.  
EASTERN JOURNAL OF EUROPEAN STUDIES, vol.12, pp.149-169, 2021 (ESCI)
- VIII. **The effect of the COVID-19 on sharing economy: survival analysis of Airbnb listings**  
Türk U., Sap S.  
Business and Management Studies: An International Journal, vol.9, no.1, pp.215-226, 2021 (Peer-Reviewed Journal)
- IX. **Türkiye’de Sosyal Sermaye ve Göç**  
Teke Lloyd F. A., Türk U.  
MEHMET AKIF ERSOY UNIVERSITY JOURNAL OF SOCIAL SCIENCES INSTITUTE, vol.5, no.1, pp.70-91, 2021 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **How Can Small-Scale Measures of Human Development Index (HDI) be Used to Study the Local Potential for Sustainable Economic Growth?**  
Türk U., Toger M., Östh J.  
in: A Broad View of Regional Science, Soushi Suzuki, Roberto Patuelli, Editor, Springer Nature, Singapore, pp.161-173, 2021
- II. **Integrating infrastructure and accessibility in measures of bespoke neighbourhoods**  
Östh J., Türk U.  
in: Handbook of urban segregation, Sako Musterd, Editor, Edward Elgar , Massachusetts, pp.378-394, 2020
- III. **Social Capital, Rurality, and Accessibility: A Comparative Study Between Turkey and Italy**  
Türk U., Dolciotti M., Östh J., Reggiani A., Nijkamp P.  
in: Development Studies in Regional Science, Zhenhua Chen, William M. Bowen, Dale Whittington, Editor, Springer, London/Berlin , Singapore, pp.475-496, 2020
- IV. **Integrating infrastructure and accessibility in measures of bespoke neighbourhoods**  
Östh J., TÜRK U.  
in: Handbook of Urban Segregation, Sako Musterd, Editor, Edward Elgar , Massachusetts, pp.378-395, 2020
- V. **SOCIAL CAPITAL IN RURAL AND URBAN AREAS**  
TÜRK U., Martina D., Östh J., Aura R., Peter N.  
in: Sustainable Villages and Green Landscapes in the 'xxNew Urban World'xx, Peter Nijkamp, Karima Kourtit, Adriana Kocornik-Mina, Editor, Shaker Verlag, pp.127-148, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **Is City Love a Success Factor for Neighbourhood Resilience? Results from a Microcosmic Analysis of Rotterdam**

Kourtit K., Nijkamp P., TÜRK U., Wahlstrom M.

5th International Symposium on New Metropolitan Perspectives, NMP 2022, Reggio Calabria, Italy, 25 - 27 May 2022, vol.482 LNNS, pp.904-913

**II. How much does geography contribute? Measuring Inequality of Opportunities using a bespoke neighbourhood approach**

TÜRK U., Östh J.

TOWARDS HUMAN SCALE CITIES - OPEN AND HAPPY 15th biennial NECTAR conference, Finland, 5 - 07 June 2019

**III. THE INFLUENCE OF CITIES ON INTERGENERATIONAL SOCIAL MOBILITY**

Michelangeli A., TÜRK U.

Data Science Social Research 2019 Book of Abstracts, Milan, Italy, 4 - 05 February 2019

## **Supported Projects**

Türk U., Teke Lloyd F. A., Demirtaş B. K., Bengü E., TUBITAK Project, Covid-19 Döneminde Uzaktan Yüksek Öğrenim: Nicel Ve Nitel Analiz, 2020 - 2021

## **Metrics**

Publication: 32

Citation (WoS): 81

Citation (Scopus): 114

H-Index (WoS): 5

H-Index (Scopus): 7