

BURCU DEĞERLİ-ÇİFÇİ

Ph.D. Candidate / Research Assistant / Department of City and Regional Planning

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EDUCATION

Ph.D. - City and Regional Planning — İzmir Institute of Technology (İYTE) (2022 – Ongoing)

M.Sc. - Urban Planning — Istanbul Technical University (ITU) (2018 – 2022)

B.Sc. - City and Regional Planning — Mimar Sinan Fine Arts University (MSGSÜ) (2014 – 2018)

WORK EXPERIENCE

Research Assistant — İzmir Institute of Technology (İYTE) (Feb 2021 – Present)

Department of City and Regional Planning, Faculty of Architecture

RESEARCH FIELDS

Regional Resilience • Spatial Econometrics & Data Analysis • Polycentricity • Spatial Inequalities

INTERNATIONAL PUBLICATION IN PEER REVIEWED JOURNALS

1. Değerli Çifçi, B., & Duran, H. E. (2025). Polycentricity and regional economic resilience: A ridge regression approach. *Papers in Regional Science*, 104(3). <https://doi.org/10.1016/j.pirs.2025.100089>
2. Duran, H. E., Elburz, Z., & Değerli Çifçi, B. (2025). The Future of European Regional Inequalities: Box-Cox Transformed ARMA Process Trend Smoothing (BATS) Forecasting. *Growth and Change*, 56(2). <https://doi.org/10.1111/grow.70031>
3. Değerli Çifçi, B., & Duran, H. E. (2025). The Spatial Patterns of Regional Employment in Europe as a Measure of Economic Resilience in Recession Periods. *Studia Regionalne i Lokalne*, 2(100). <https://doi.org/10.7366/15094995210001>
4. Duran, H. E., Değerli Çifçi, B., Karabakan, B., & Doğan, F. (2024). Socio-economic and development disparities over the long-run: exploring spatial heterogeneities in the case of Turkey. *Regional Statistics*, 14(4), 743–767. <https://doi.org/10.15196/RS140406>
5. Değerli, B., & Baycan, T. (2023). Marine trade and analysis of the ports in the Black Sea economic cooperation region. *Southeast European and Black Sea Studies*, 23(1), 61–88. <https://doi.org/10.1080/14683857.2022.2096203>

NATIONAL PUBLICATION IN PEER REVIEWED JOURNALS

1. Değerli, B., & Erbaş, A. E. (2021). Bütünleşik kıyı alanları planları ve mekânsal planlama ilişkisi, İzmit Körfezi ve Bursa ili örneği üzerinden bir değerlendirme. *Journal of Awareness*, 6(1), 1–11. <https://doi.org/10.26809/joa.6.1.01>

NATIONAL & INTERNATIONAL PRESENTATIONS

Değerli-Çifçi, B., Duran, H.E. (2026, May). Çok merkezlilik ve bölgesel dayanıklılık: Avrupa NUTS-2 bölgeleri örneği. . 26th National Regional Science and Regional Planning Congress, Turkish National Committee of Regional Science (BBTMK), 21-22-23 May, İzmir, Türkiye.

- Değerli-Çifçi, B., & Duran, H.E.** (2024, May). *Bölgesel dayanıklılığın Avrupa'daki örüntüleri*. 23rd National Regional Science and Regional Planning Congress, Turkish National Committee of Regional Science (BBTMK), 30-31 May – 1 June, Eskişehir, Türkiye.
- Değerli-Çifçi, B., Avar, A.** (2024, September). *Examining Gezi Park by driving on Lefebvre's trilogy of space*. The Common City Conference, 11-12-13 September, Uppsala, Sweden.
- Değerli, B., & Baycan, T.** (2022, September). *Evaluation of Ports and Routes in the Black Sea Economic Cooperation Region Within The Scope of Network Analysis*. RSA Central and Eastern Europe (CEE) Conference 2022: Bridging Old and New Divides: Global Dynamics, Regional Transformations, 14-15-16-17 September, Leipzig, Germany.
- Değerli, B., & Baycan, T.** (2022, May). *Karadeniz ekonomik işbirliği bölgesinde limanların ve rotaların ağ analizi kapsamında değerlendirilmesi*. 21st National Regional Science and Regional Planning Congress, Turkish National Committee of Regional Science (BBTMK), 26-27-28 May, Ankara, Türkiye (Virtual).
- Değerli, B., & Baycan, T.** (2021, May). *Karadeniz ekonomik işbirliği bölgesinde limanlar ve ilişki analizi*. 20th National Regional Science and Regional Planning Congress, Turkish National Committee of Regional Science (BBTMK), 20-21-22 May, Erzincan, Türkiye (Virtual).
- Değerli, B., Yargıç, İ.** (2020, October). *Dayanıklılık kavramının bir gereksinimi olarak yönetim*. 2nd International Disaster and Resilience Congress (idRc 2020), 13-14-15 October, Eskişehir, Türkiye (Virtual).
- Değerli, B., Yargıç, İ.** (2020, September). *Bir kentsel yönetim modeli olarak işbirlikçi yönetim: Tarla başı*. 7th Urban and Regional Research Network Symposium, 10-11-12 September, Ankara, Türkiye (Virtual).

RESEARCH PROJECTS

Scholar — TÜBİTAK (The Scientific and Technological Research Council of Turkey) (Jul 2019 – Oct 2019)

Project Title: 'Participatory Determination of Climate Change Adaptation Strategies for Winter Tourism in Erzurum'

ASSISTED COURSES

CP201 Site Planning Studio

CP202 Planning Research Studio

AR101 Introduction to Design

AR102 Introduction to Architectural Design