

Adı Soyadı / Name Surname: Beyza Şat

Eğitim / Education

Associate Professorship Degree from ÜAK since 2019

Doktora/ *PhD*: Istanbul University Institute of Science Ph.D. title “Landscape Analysis for the Ecological Planning at the Example of Kazdağı National Park”(2009)

Yüksek Lisans / *Master's Degree*: Istanbul University Institute of Science MSc. Title “Functions of arboretums in terms of nature conservation and environmental education, and the case of Atatürk Arboretum” (2002)

Lisans / *Bachelor's Degree*: Istanbul University Faculty of Forestry, Department of Landscape Architecture (Graduated as the top-ranked student of the faculty in 1999)

Akademik Görevler / Academic Titles: (en yakın tarihli 3 pozisyon)

Yayınlar / Publications

Endeksli Dergide Makale / Articles Published in Indexed Journals

1-Sen, U.; Yucedag, C.; Balcı, B.; Arıcı, S.; Kocar, G.; Sat, B.; Viegas, C.; Goncalves, M.; Miranda, I.; Pereira, H. “A First Process-Oriented Characterization of *Eriolobus trilobatus* (Labill. ex Poiret) Bark from Turkey: Chemical, Morphological and Energy Properties”. *Processes* 2025, 13, 3946. <https://doi.org/10.3390/pr13123946> (SCI-Expanded, SCOPUS, Q2)

2-, Sen, U.; Balcı, B.; Arıcı, S., Sat, B.; Miranda, I.; Pereira, H. “Chemical Composition and Reactivity of *Quercus pubescens* Bark and Bark Fractions for Thermochemical Biorefinery Applications”. *Processes* 2025, 13, 3484. <https://doi.org/0.3390/pr13113484> (SCI-Expanded, SCOPUS, Q2)

3-Hajizadeh, S.; Tajer, E.; Şat, B.; Feyzi, M.; Akhgar, B.; Sarlı, S.; Tepe, A.C. 2025. “Multifunctional Evaluation of Urban Green Infrastructure for Combating Climate Change: A Case of Sancaktepe District in Istanbul Metropolitan City”, *Inżynieria Mineralna- Journal of the Polish Mineral Engineering Society* Vol 2 (2). <https://doi.org/10.29227/IM-2025-02-02-086> (ESCI, SCOPUS, Q3)

4-Yorgancıoğlu, D.; Aydınli, S.; Şat, B.; Aman, D.D.; Mızrak Bilen B. 2025. “Enhancing First-Year Design Education through an Active Learning Strategy: The ARCH 101 Case”, *International Journal of Art & Design Education*. DOI: <https://doi.org/10.1111/jade.12607> (SSCI, AHCI Q2).

5-Şen, E., & Şat, B. 2024. “Bioswales as engineering functions of nature-based solutions to increase urban resilience: A review,” *FORESTIST*, Vol 74(2), pg: 253-258.
DOI: 10.5152/forestist.2024.23080,
<https://forestist.org/en/bioswales-as-engineering-functions-of-nature-based-solutions-to-increase-urban-resilience-a-review-162713> (ESCI, SCOPUS, Q3)

6-Yorgancıoğlu, D., Aman, D.D., Şat, B. 2023. “Inquiring the generative capacity of urban abstraction and mapping the first-semester basic design studio”. *International Design and Art Journal* 5(1), 42-56. <https://www.idajournal.com/index.php/ida/article/view/198/75> (ESCI, SCOPUS, Q3)

7-Chen, J., John, R., Yuan, J., Mack, E. A., Groisman, P., Allington, G., Wu, J., Fan, P., M de Beurs, K., Karnieli, A., Gutman, G., Kappas, M., Dong, G., Zhao, F., Ouyang, Z., Pearson, A.L., Sat, B., Graham, N.A., Shao, C., Graham, A.K., Henebry, G.M., Xue, Z., Amartuvshin, A., Qu, L., Park, H.,

- Xin, X., Chen, J., Tian, L., Knight, C., Kussainova, M., Li, F., Fürst C., and Qi. J. 2022. "Sustainability challenges for the social-environmental systems across the Asian Drylands Belt", *Environ. Res. Lett.*, 17, <https://iopscience.iop.org/article/10.1088/1748-9326/ac472f> (SCI-Expanded, SCOPUS, Q1)
- 8- Şat, B. 2021. "Landscape Characteristics and Main Plant Species of Floristic Composition of Doğanbey Old Village in Aydın", *FORESTIST*, Vol 72(1), pg: 88-96, DOI: 10.5152/forestist.2021.21040, <https://forestist.org/en/landscape-characteristics-and-main-plant-species-of-floristic-composition-of-doganbey-old-village-in-aydin-162564> (ESCI, SCOPUS, Q3)
- 9-Sat Gungor, B.; Chen, J.; Wu, S. R.; Zhou, P.; Shirkey G. 2018, "Does Plant Knowledge within Urban Forests and Parks Directly Influence Visitor Pro-Environmental Behaviors" *Forests*, Vol 9, 171, doi:[10.3390/f9040171](https://doi.org/10.3390/f9040171); <http://www.mdpi.com/1999-4907/9/4/171/htm> (SCI-Expanded, SCOPUS, Q1)
- 10- Şat Güngör, B.; Ozangüç, K. 2016, "Leading effect of visual plant characteristics for functional uses of green spaces", *FORESTIST*, Vol 66 (2), Online: <https://forestist.org/en/leading-effect-of-visual-plant-characteristics-for-functional-uses-of-green-spaces-16436> (ESCI, SCOPUS, Q3)
- 11- Şat Güngör, B. : 2013, "A Study on Relations Between Soil and Plant Species in Alpine Zone at Kazdağı National Park, Turkey", *Pakistan Journal of Botany*, Vol 45 (6), 1981-1987. Online: https://www.pakbs.org/pjbot/paper_details.php?id=3685 (SCI-Expanded, SCOPUS, Q3)
- 12- Şat Güngör, B. : 2011, "Measuring Plant Species Diversity in Alpine Zones: A case study at the Kazdağı Natrional Park, in Turkey", *Archives of Biological Sciences*, Vol 63 (4), 1147-1156. Online: https://serbiosoc.org.rs/arch_old/VOL63/SVESKA4/28%20-%20Gungor.pdf (SCI-Expanded, SCOPUS, Q3)
- 12-Makineci, E., Şat Güngör, B. Kumbaşlı, M.: 2011 "Natural plant revegetation on reclaimed coal mine landscapes in Ağaçlı- Istanbul" *African Journal of Biotechnology*, Vol. 10 (16), 3248-3259. <https://doi.org/10.5897/AJB10.2499> Online: <https://academicjournals.org/journal/AJB/article-abstract/196B97228184> (SCI-Expanded at the indicated year)
- 14- Makineci, E., Şat Güngör, B., Demir, M., 2008: Survived herbaceous plant species on compacted skid road in a fir (*Abies bornmülleriana* Mattf.) forest- A note, *Transportation Research Part D*, Vol. 13/3, Elsevier, 187-192. Online: <https://www.sciencedirect.com/science/article/abs/pii/S1361920908000035> (SSCI, SCI-Expanded, SCOPUS, Q1)
- 15- Şat Güngör, B., Makineci, E., Demir, M., 2008: Revegetated herbaceous plant species on a compacted skid road, *Journal of Terramechanics*, Vol. 45, Elsevier, 45-49. Online: <https://doi.org/10.1016/j.jterra.2008.05.001> <https://www.sciencedirect.com/science/article/abs/pii/S0022489808000207> (SCI-Expanded, Q3)
- 16- Demir, M., Makineci, E., Şat Güngör, B., 2008: Plant Species Recovery on a Compacted Skid Road, *Sensors*, 8, 3123-3133. Online: <https://doi.org/10.3390/s8053123>

(SCI-Expanded, SCOPUS, Q2)

17- Şat Güngör, B., 2007: “Management System of Protected Areas for Sustainable Uses of Natural Resources”. *Journal of Environmental Protection and Ecology*, Volume:8, No:2, 434-441.
Online:<https://docs.google.com/a/jepe-journal.info/viewer?a=v&pid=sites&srcid=amVwZS1qb3VybmFsLmluZm98amVwZS1qb3VybmFsGd4OjcwNWNhZjAwOWE1ZjcxZTA>
(SCI-Expanded, Q3)

18- Şat Güngör, B., 2006: “The Functions of Arboreta Relating to Nature Conservation and Environmental Education and The Atatürk Arboretum”. *FORESTIST*, Index A, Vol:56 (2), 253-270, ISSN: 1309-6257.
Doi:10.17099/jffiu.32452
<https://forestist.org/en/t-h-e-fu-n-c-tio-n-s-of-a-r-b-o-r-e-t-m-u-s-fr-o-m-n-a-t-u-r-e-c-o-n-se-r-v-a-t-i-o-n-a-n-d-e-n-v-ir-o-n-m-e-n-t-a-l-e-d-u-c-a-t-i-o-n-pe-r-spe-c-t-i-v-e-a-n-d-a-c-a-se-stu-d-y-th-e-a-t-a-t-u-r-k-a-r-b-o-r-e-t-u-m-16705>

Sunulmuş ve Yayınlanmış Bildiri / Refereed Congress / Symposium Publications in Proceedings

a. Uluslararası Bilimsel Toplantılarda Sunulmuş ve Yayınlanmış bildiriler

1-Tajer, E.; Şat, B. 2026. “Urban Heat Exposure Interactions with Environmental Drivers at the Neighborhood Scales: The Case Esenler and Bağcılar Districts”, ICERS (International Conference on Environmental Remote Sensing and GIS), July 1-3, Zagreb, Croatia.

2-Tajer, E.; Ağırbaş, A.; Şat, B. 2025. “A Systematic Review of Computational Tools Used in Urban Heat Island Effect Research”, Livenarch 9th International Congress, Priorities in/of Architecture, September 25-27, Trabzon, Türkiye.

3-Hajizadeh, S.; Tajer, E.; Şat, B.; Feyzi, M.; Akhgar, B.; Şarlı, S.; Tepe, A.C. 2024. “Multifunctional Evaluation of Urban Green Infrastructure for Combating Climate Change: A Case of Sancaktepe District in Istanbul Metropolitan City“, WMCCAU 2025, World Multidisciplinary Congress on Civil Engineering, Architecture and Urban Planning, September 1-5, Ostrava, Czech Republic.

4-Fırat, A.F.; Şat, B. 2024. “Water Consumption for Irrigation in the Case of Adanalıoğlu, Çukurova“, IFLA 2024 60th World Congress, September 4-6, Istanbul Congress Center, İstanbul, Türkiye.

5-Yorgancıoğlu, D., Güngör, B. Ş. 2019. “Investigating The Spatio-Temporal Potentials of Moving Body: A Case Study of Basic Design Studio”, TYFD 2019-Practices of Teaching 1st Year Design in Architecture, October 23-25, University of Cyprus, Nicosia.

6- Sat Gungor, B; Yorgancioglu, D. 2019. “Analysis of the Creativity Development and Assessment of Architectural Design Education: A Case Study of Basic Design Studio” IOP Conference Series: Materials Science and Engineering, Vol 603, doi:10.1088/1757-899X/603/2/022016. Online: <https://iopscience.iop.org/article/10.1088/1757-899X/603/2/022016/pdf>

7-Sat Gungor, B.; Culha Ozanguc, K. 2017, “Functional Use Change in Green Spaces: A Case Study of Kırklareli Province” IOP Conference Series: Materials Science and Engineering, Vol 245, doi:10.1088/1757-899X/245/5/052008. Online: <http://iopscience.iop.org/article/10.1088/1757-899X/245/5/052008/pdf>

8-Şat Güngör, B. 2017: “An Urban Cultural Heritage: Market Gardens of Istanbul” MENSEC-Mediterranean Natural Sciences and Engineering Congress, 19-22 October, Podgorica, Montenegro.

9-Şat Güngör, B. 2016: “Community and District Parks for Leisure Time Spend” IAPS 24, 27 June-1 July, Lund/Alnarp, Sweden.

10-Şat Güngör, B. 2015:” Examining recreational use in cultural services of Belgrad Urban Forest in Istanbul, Turkey” Sustaining Ecosystem Services in Forest Landscapes, 23-30 August 2015, Tartu, Estonia.

11-Çulha, K., Şat Güngör, B. 2013: “Examining Green Spaces from Past to Present in the Functional Use Aspect at the Case Study of Kırklareli City Center, Turkey” First Congress of the Society for Urban Ecology (SURE), 25-27 July 2013. Berlin, Germany.

12-Şat Güngör, B. 2013:” Urbanization Effects on Climate Change at the Example of Istanbul City, Turkey” Global Change Research 2013: Coupled Natural & Human Systems, 18-20 June 2013, Nanjing University of Information Science and Technology, Nanjing, P.R. China.

13-Çulha, K. Şat Güngör, B. 2013: “Raising Awareness by Using Highlighting Visual Characteristics of Plant Material in Urban” 8th International Symposium on Sinan “Awareness” 25-26 April 2013, Trakya University, Faculty of Engineering & Architecture, Department of Architecture, Proceedings Edirne/ Turkey, ISBN: 978-975-374-159-0.

14-Şat Güngör, B. 2012: “Water Demand Classification of Plants for Water Efficient Landscaping: A Case Study for Edirne” IUFRO Hydroecology Conference, 2012 Kahramanmaraş Conference, Forest-Water Interactions with respect to Air Pollution and Climate Change, 3-6 September 2012, Book of Abstracts, Kahramanmaraş, Turkey.

15-Şat Güngör, B., Özcan Aksoy, B. 2012: The Life of Turkmen and Nomad’s Endemic Cultures Identify with Kazdağı: A Case Study for Usage-Conservation Balance Considering Plan. B.EN.A. Istanbul Conference 2012, Sustainable Landscape Planning and Safe Environment, Istanbul Technical University, 21-24 June, Istanbul. ISBN: 978-975-561-421-2.

16-Makineci, E., Şat Güngör, B. 2010: “Natural Plant Revegetation on Reclaimed Coal Mine Spoils in Ağaçlı – İstanbul” International Conference, Forestry: Bridge to the future, 13-15 May 2010, Book of Abstracts, Sofia, Bulgaria.

17-Şat Güngör, B., 2009: “The importance of alpine zones for conservation of biodiversity: a case study at the Kazdağı National Park, in Turkey” International Scientific Conference, Forest, Wildlife and Wood Sciences for Society Development, 16-18 April 2009 Abstracts, Faculty of Forestry and Wood Sciences, Czech University of Life Sciences Prague.

18-Şat Güngör, B., 2007: “Imbibing Environmental Awareness in Societies” International Conference on Environment: Survival and Sustainability, 19-24 February 2007 Abstracts, Near East University, Nicosia/Northern Cyprus, 349-350.

b. Ulusal Bilimsel Toplantılarda Sunulmuş ve Yayınlanmış bildiriler

1-Şat, B.; Esgin, Y. E. 2023. “Kentsel Dirençlilik Açısından Peyzaj Tabanlı Şehircilik Yaklaşımında Yeşil Altyapılar, 8. Ulusal Peyzaj Mimarlığı Kongresi, 27-29 Nisan, Ankara, Türkiye

2-Şat Güngör, B.; Özbil Torun A.; Tekçe, Işıl. 2015:”Mimarlık Öğrencilerinin Mekan Algısı Üzerine bir Değerlendirme Çalışması” İç Mimari Tasarımında Esin Sorunu İçerik Dokunmak, I. Ulusal İç Mimari Tasarım Sempozyumu, 12-13 Ekim, KTÜ Trabzon

3-Sat Gungor, B. 2011: “A research study at Kazdağı National Park for determining landscape matrix, landscape patches and corridors by considering the differences of vegetation formations” Ecology 2011 Symposium, 5-7 May 2011, Book of Abstracts, Duzce, Turkey.

4-Dirik, H., Çalışkan, S., Şat Güngör, B., 2007: “Kentiçi Yol Ağaçlandırmalarının Kültürel Koşulları ve Dolmabahçe Çınarları Örneğinde Budama ve Koruma Esasları”. Kent Ağaçları ve Süs Bitkilerinde Bakım ve Budama Esasları Seminer Kitabı, İstanbul Büyükşehir Belediyesi, İstanbul, 193-223.

5-Şat Güngör, B., 2007: “Korunan Alanlar ve Koruma Statülerinin İrdelenmesi”. Peyzaj Mimarlığı 3. Kongresi 2007, 22-25 Kasım, Bildiriler Kitabı, TMMOB, Peyzaj Mimarları Odası, Antalya, 232-242.

6-Şat Güngör, B., 2004: “Çevre Eğitiminin Laboratuvar Alanları; Arboretumlar ve Botanik Bahçeleri” Peyzaj Mimarlığı 2. Kongresi 2004, Bildiriler Kitabı, TMMOB, Peyzaj Mimarları Odası, Ankara, 103-112.

Kitap Yazarlığı ve Editörlüğü ve Kitap İçinde Bölüm Yazarlığı / Author/Editor of Books & Book Chapters

a. Uluslararası Kitap ve Kitap Bölümü

1-Beyza Şat 2026. “Çevre Analizi ve Sürdürülebilir Peyzaj Tasarımı / Environmental Analysis and Sustainable Landscape Design” in (Eds: Murat Şahin, Hande Tunç) Mimarlık Kültürü / Culture of Architecture, Özyeğin University Faculty of Architecture and Design, İstanbul, Türkiye, E-ISBN: 978-605-5625-34-4.

2-Beyza Şat 2024. “Design Concept 2: Green Infrastructure” in (Eds: Şükran Şahin, Elif Karakuş). Book of IFLA World İstanbul Student Charrette and Global Studio Program. Chamber of Turkish Landscape Architects (CTLA), Ankara, Türkiye, ISBN: 978-605-01-1331-0. Pgs: 43-49.

3-Derya Yorgancıoğlu, Semra Aydın, Beyza Şat, Doğa Dinemis Aman, Burçin Mızrak Bilen, Gizem Efendioğlu, Zümrüt Şahin, Mert Zafer Kara 2024. “Active Learning Strategy for First-Year Design Studio: The ÖzU Case” in (Ed: Pınar Dinç Kalaycı) Novel Approaches to Urban Design and Architecture Education: Design Studio Practice and Pedagogy, IGI Global, DOI: 10.4018/979-8-3693-2329-8, ISBN13: 9798369323298. Pgs:192-201.

b. Ulusal Kitap ve Kitap Bölümü

Şat, Hüseyin C., Şat Güngör, B., 2017: “Kuşadası Çevresindeki bazı Ağaçların Anıtsallık Kriterlerinin Belirlenmesi ve Yaşam Koşullarının İyileştirilmesi Olanakları”, EKODOSD-Kuşadası Belediyesi, İzmir. ISBN: 978-605-67613-1-7.

Dirik, Hüseyin; Çalışkan, Servet; Şat, Beyza; “Kentiçi Yol Ağaçlandırmalarının Kültürel Koşulları ve Dolmabahçe Çınarları Örneğinde Budama ve Koruma Esasları”, Kent Ağaçları ve Süs Bitkilerinde Bakım ve Budama Esasları, İstanbul Büyükşehir Belediyesi. İBB Basımevi, 2010.

Diğer Yayınlar / Other Publications:

1-Duman, E. & Şat, B. 2022. “New Approaches on Urban Agriculture: A Case Study in Ataköy”. Journal of Design Studio, Landscape Research, 71-83. DOI: 10.46474/jds.1075873 <https://dergipark.org.tr/tr/download/article-file/2262707>

2- Şat, B. 2020. “Do Green Building Standards Meet the Biophilic Design Strategies?” *Journal of Design Studio*, 2(1), pgs: 5-23.

<https://dergipark.org.tr/tr/pub/journalofdesignstudio/issue/55805/739849>

3-Sat Gungor. 2018, “Cultural Ecosystem Services and Recreational Use: A Review Study in Belgrad Forest” *Journal of Multidisciplinary Research in Sustainability*, Vol 1, No 1

<https://doi.org/10.30562/jmrs.v1i1.17590>

4-Beizaeijouybari, B.; Şat Güngör, B. 2016, “Effect of Islam on Design of Iranian Gardens” *WIT Transactions on The Built Environment*, Vol 159, p:97-106.

doi:10.2495/IHA160091

Online: <https://www.witpress.com/Secure/elibrary/papers/IHA16/IHA16009FU1.pdf>

Ulusal Dergilerde yayımlanan makaleler

1-Şat Güngör, B., 2011: “Peyzaj Matris, Yama ve Koridorlarının Vejetasyon Formasyonlarındaki Farklılıklara Dayanarak Belirlenmesine Yönelik bir Araştırma: Kazdağı Milli Parkı Örneği”, *İstanbul Aydın Üniversitesi Dergisi*, Cilt 3, Sayı 11, 1-15.

<https://dergipark.org.tr/tr/pub/iaud/issue/30056/324513>

2-Şat Güngör, B., 2012: “The Major Phases of Lifelong Learning in Environmental Education” *İstanbul Aydın Üniversitesi Dergisi*, Vol: 1(3-4), 94-108, ISSN: 1309-1352.

<https://www.ingentaconnect.com/content/doi/13091352/2012/00000001/f0020003/art00007>

Araştırma Projeleri / Research Projects

- 2025-2026: Özyeğin University Seed Research Fund Grant- Principal Investigator (PI): Title of the Proposal: “Microclimatic Research on Different Broadleaved Tree Species for Urban Heat Island Mitigation: A Case Study of Özyeğin University Campus”
- 2010-2014- Field Researcher (Project member for field survey). Funded by Japan Society for the Promotion of Science (JSPS). Institute of Statistical Mathematics Dept. of Mathematical Analysis & Statistical Inference, Tokyo/Japan. Project title: “Economic evaluation of high-dimensional functionalities of forest resources for global ecosystem conservation policy analysis through cases in Turkey, Korea, and Japan.” Project Coordinator: Prof. Atsushi Yoshimoto, Ph.D. The Institute of Statistical Mathematics, Tokyo, Japan.
- 2012-2013- Project coordinator (Trakya University Scientific Research Center) Project Title: “Degradation of rare and endemic plant species at the alpine region in Kazdağı National Park” Original Research Project.
- 2006-2009 - Project coordinator (Istanbul University Scientific Research Center) Project Title: “Landscape Analysis for the Ecological Planning at the Example of Kazdağı National Park” Thesis Project
- 2001-2002 - Project coordinator (Istanbul University Scientific Research Center) Project Title: “Importance of Arboretums from the Aspect of Environmental Education and Nature Conservation and Atatürk Arboretum” Thesis Project.

Eğitim-Öğretim Görevleri / Teaching Experience

Dersler (Lisans) / Undergraduate Courses:

- ARCH 101 Design (8 hours a week)
- ARCH 303 Urban Planning and Design (4 hours a week)
- ARCH 212 Site Analysis and Sustainable Landscape Design (4 hours a week)
- ARCH 432 Plant Material (Elective course-2 hours a week)

Dersler (Lisansüstü) / *Postgraduate Courses*:

- ARCH 613 Urban Green Infrastructure (Ph.D. Program, 3 hours a week)
- ARCH 512 Landscape Design and Planning (Master's Program, 3 hours a week)
- KMI Kentsel Ekosistemler ve Kentsel Peyzaj (Kent ve Mimarlık Yüksek Lisans Programı, 3 hours a week)

Danışmanlık (Lisansüstü) / *Postgraduate Thesis Supervision*:

- Efendioğlu Ekin Gizem, (2017). Landscape design principles of theme parks: A comparable study, Özyeğin University, Institute of Science
- Bashira Beizaeijouybari, (2017). , Historical process from past to present and the landscape characteristics of the Iranian Gardens, Özyeğin University, Institute of Science
- Çulha Kadiriye, (2013). Kırklareli kent merkezi açık yeşil alanlarının nitelik ve nicelik açısından irdelenmesi, Trakya Üniversitesi Fen Bilimleri Enstitüsü

Mesleki Çalışmalar-Yarışmalar / *Non-academic Experience-Design Competitions*

- 2022, Adana 5 Ocak Park and Surroundings Urban Design Project Competition 1st Purchase Award — Team member
- 2025, Second Prize, National Urban Design and Architectural Project Idea Competition for Biga Çiçekliede Square, Park, and Its Surroundings — Team Consultancy
- 2026, First Honorable Mention, Trabzon Ortahisar Urban Design Ideas Competition— Team member

Etkinlik Organizasyonlarındaki Görevler / *Tasks in Event Organizations*

Organization membership of IFLA 2024 60th World Congress in İstanbul.
<https://ifla2024.com/en/about>

Jüri Üyelikleri / *Jury Memberships*

Throughout my academic career, I have served as a member of numerous graduate examination juries, at both the master's and doctoral levels.

In 2019, I served as a principal jury member for the Odakule Passage National Design Competition organized by the Istanbul Chamber of Industry.

<https://www.iso.org.tr/odakule-pasaj-yarismasi/juri.html>

Bilimsel Hakemlikler / *Scientific Refereeing*

a. Bilimsel Dergilerde Bilim Kurulu Üyeliği ve Hakemlik

- Associate Editorial Board Membership in the Journal of Ecological Processes by Springer Open since 2018.

<https://link.springer.com/journal/13717/editorial-board>

- Editorial Board Membership in the Journal of Design Studio
- Editor of “Landscape Research” Special Issue of Journal of Design Studio

<https://dergipark.org.tr/en/download/issue-file/57877>

<https://dergipark.org.tr/en/pub/journalofdesignstudio/board>

Additionally, refereeing services for prestigious international journals in their fields, such as Urban Forestry & Urban Greening (Elsevier) and Landscape and Urban Planning (Elsevier). Additionally, Academic services include jury membership for both Master's and Ph.D. thesis defenses and Ph.D. qualification exams at Istanbul Technical University and Istanbul University, Cerrahpaşa, Department of Landscape Architecture.

b. Konferanslarda Bilim Kurulu Üyeliği ve Hakemlik

Scientific committee membership and student charette membership of IFLA 2024 60th World Congress in İstanbul. <https://ifla2024.com/en/about>

Mimari Tasarım Araştırmaları Ulusal Sempozyumu I-II (Organization membership)
8th International Symposium on Sinan (both Scientific and Organization membership)
<https://bys.trakya.edu.tr/file/open/28275233>

Üye Olduğu Kurumlar / Membership in Scientific and Professional Organizations

TMMOB Chamber of Landscape Architects of Turkey, Member of the Board of Directors of the Chamber of Landscape Architects, since 2024
https://www.peyzajmimoda.org.tr/subeler/ISTANBUL/yonetim_kurulu

IALE- International Association of Landscape Ecology Membership
IUFRO -International Union of Forest Research Organizations
IFLA -International Federation of Landscape Architects
IAPS -International Association of People Environment Studies

LRL- Landscape Research Laboratory Coordinator
<https://labs.ozyegin.edu.tr/lrl/>

Diğer Deneyimler / Other Experience

a. Oturum Başkanlığı/ Moderatörlük

Chairperson at the International Conference at WMCCAU 2025, World Multidisciplinary Congress on Civil Engineering, Architecture and Urban Planning, at the Session “Risk Management and Mitigation Planning”, September 1-5, Ostrava, Czech Republic.
https://wmccau.org/Program_Book/WMCCAU_2025_Program_Book.pdf,

b. Konferans Sunum ve Seminerler

EKODOSD (Ekosistemi Koruma ve Doğa Sevenler Derneği) Seminer series for Environmental Awareness in Turkish (Seminer 1: “Kent Ekosistemleri ve Kentsel Peyzajlar”; Seminer 2: “Peyzaj Planlama ve Peyzaj Tasarımı Nedir? Tanım ve Farkları”, and Seminer 3: “Yeşil Altyapı ve Dirençli Kentler”)

Labeling plant species both in Latin scientific and common names in Aydın - Kuşadası Değirmen Farm for Environmental Awareness as a social responsibility project, 2021.

c. Medya- Konuşma

Yeşil Altyapı ve Dirençli Kent kavramları üzerinden doğa temelli çözümler/ Nature-based solutions through the concepts of Green Infrastructure and Resilient Cities.

<https://apacikradyo.com.tr/podcast/doga-dedektifi/yesil-altyapi-ve-direncli-kent-kavramlari-uzerinde-n-doga-temelli-cozumler>

d. Görev ve Görevlendirme:

İdari Görevler

Member of the Architecture Quality and Accreditation Commission
Member of the Interior Architecture and Environmental Design Quality and Accreditation Commission

Member of the Horizontal Transfer and Course Equivalency Commission

Diğer Görevlendirmeler:

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