

# Prof. MURAT ZENCİRKIRAN

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: AAH-1574-2021

ScopusID: 56627161600

Yoksis Researcher ID: 1425

## Education Information

Doctorate, Bursa Uludağ University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri (Dr), Turkey 1993 - 1999

Postgraduate, Bursa Uludağ University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri (YI) (Tezli), Turkey 1990 - 1993

Undergraduate, Bursa Uludağ University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, Turkey 1986 - 1990

## Foreign Languages

English, B2 Upper Intermediate

## Research Areas

Agricultural Sciences

## Academic Titles / Tasks

Professor, Bursa Uludağ University, Ziraat Fakültesi, Peyzaj Mimarlığı, 2012 - Continues

Associate Professor, Bursa Uludağ University, Ziraat Fakültesi, Peyzaj Mimarlığı, 2006 - 2012

Assistant Professor, Bursa Uludağ University, Orhangazi Yeniköy Asil Çelik Myo, Park Ve Bahçe Bitkileri, 2002 - 2006

Lecturer, Yalova University, Yalova Vocational School, Department Of Parks And Garden Plants (Horticulture), 1998 - 2002

Research Assistant, Bursa Uludağ University, Ziraat Fakültesi, Bahçe Bitkileri, 1992 - 1998

## Academic and Administrative Experience

Head of Department, Bursa Uludağ University, Ziraat Fakültesi, Peyzaj Mimarlığı, 2010 - Continues

Director of Vocational School, Bursa Uludağ University, Orhangazi Yeniköy Asil Çelik Myo, 2008 - 2011

Assistant Director of Vocational School, Bursa Uludağ University, Orhangazi Yeniköy Asil Çelik Myo, 2005 - 2007

## Courses

Tez Danışmanlığı-III, Doctorate, 2022 - 2023  
Mezuniyet Projesi-I, Undergraduate, 2022 - 2023  
Tez Danışmanlığı-I, Postgraduate, 2022 - 2023  
İş Sağlığı ve Güvenliği, Undergraduate, 2022 - 2023  
Kurakçıl Peyzaj ve Uygulama Teknikleri, Postgraduate, 2022 - 2023  
Peyzaj Bitkileri II, Undergraduate, 2022 - 2023  
İş Sağlığı ve Güvenliği, Undergraduate, 2022 - 2023  
Tez Danışmanlığı-III, Postgraduate, 2022 - 2023  
Peyzaj Mimarlığında Araştırma Projeleri Hazırlama, Postgraduate, 2022 - 2023  
Doktora Uzmanlık Alan Dersi-III, Doctorate, 2022 - 2023  
Peyzaj Bitkileri IV, Undergraduate, 2022 - 2023  
Peyzaj Fidanlık Tekniği ve Ağaçlandırma, Undergraduate, 2022 - 2023  
Sorunlu Alanlarda Peyzaj Onarımı ve Kor.Tek., Doctorate, 2022 - 2023  
Yüksek Lisans Uzmanlık Alan Dersi-I, Postgraduate, 2022 - 2023  
Doktora Uzmanlık Alan Dersi-I, Doctorate, 2022 - 2023  
Yüksek Lisans Uzmanlık Alan Dersi-III, Postgraduate, 2022 - 2023  
Tez Danışmanlığı-I, Doctorate, 2022 - 2023

## Advising Theses

ZENCİRKIRAN M., Determination of sapling growth characteristics in different growing substrates of Photinia x fraseri 'Red Robin', Postgraduate, S.Çetiner(Student), 2019  
Zencirkıran M., The concept of urban parks and determining the user satisfaction in urban parks of Bursa, Postgraduate, G.KARLIER(Student), 2017  
Zencirkıran M., A study on the structural and plant items of Bursa kulliyes (complexes) garden in Ottoman Period, Postgraduate, G.MERCAN(Student), 2017

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

- I. **A Research on the Soil Characteristics and Woody Plant Species of Urban Boulevards in Bursa, Turkey**  
Seyidođlu Akdeniz N., Tümsavaş Z., Zencirkıran M.  
JOURNAL OF AGRICULTURAL SCIENCE AND TECHNOLOGY, vol.21, no.1, pp.129-141, 2019 (SCI-Expanded)
- II. **A RESEARCH ON KOCAELI GEOPHYTES AND THEIR ORNAMENTAL PURPOSES FOR SUSTAINABLE LANDSCAPE DESIGN**  
Zencirkıran M., Ender E., Cetiner S., Gorur A., Eraslan E., Tanriverdi D. O. , Celik B. H.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.9, pp.6042-6052, 2018 (SCI-Expanded)
- III. **EXAMINATION OF THE WOODY PLANT DIVERSITY IN THE BESKAYALAR AND BALLIKAYALAR NATURAL PARKS WITHIN THE SCOPE OF FLORA TOURISM**  
ZENCİRKIRAN M., ENDER ALTAY E., Eraslan E., Cetiner S., Gorur A., Tanriverdi D. O. , Celik B. H. , Muduk B.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.7, pp.4813-4821, 2018 (SCI-Expanded)
- IV. **EVALUATION OF ECOLOGICAL TOLERANCE AND REQUIREMENTS OF EXOTIC CONIFERS IN THE URBAN LANDSCAPE OF BURSA**  
Seyidođlu Akdeniz N., Ender Altay E., Zencirkıran M.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, pp.6064-6070, 2017 (SCI-Expanded)
- V. **Dikey Bahçe ve Türkiyedeki Uygulamaları**  
Çelik A., Ender E., Zencirkıran M.  
TARIM BİLİMLERİ DERGİSİ, vol.8, no.1, pp.67-70, 2015 (SCI-Expanded)
- VI. **Kentsel Ekosistemlerde Biyotopların Önemi Bursa Kenti Örneđi**

- Seyidođlu Akdeniz N., elik A., Ender E., Zencirkiran M.  
TARIM BILIMLERİ DERGİSİ, vol.8, no.1, pp.1-6, 2015 (SCI-Expanded)
- VII. **THE EFFECT OF DIFFERENT TIMES COLLECTING CUTTING AND AUXIN TREATMENTS OF THE ROOTING IN PLATANUS ORIENTALIS L. (ORIENTAL PLANE TREE-CINAR)**  
Zencirkiran M., Erken K.  
JOURNAL OF ANIMAL AND PLANT SCIENCES, vol.22, no.3, pp.764-767, 2012 (SCI-Expanded)
- VIII. **Effects of 1-MCP (1-methylcyclopropene) and STS (silver thiosulphate) on the vase life of cut Freesia flowers**  
Zencirkiran M.  
SCIENTIFIC RESEARCH AND ESSAYS, vol.5, no.17, pp.2409-2412, 2010 (SCI-Expanded)
- IX. **The effects of different acid treatment and stratification duration on germination of Cercis siliquastrum L. seeds**  
ZENCİRKİRAN M., TÜMSAVAŞ Z., ÜNAL H.  
Notulae Botanicae Horti Agrobotanici Cluj-Napoca, vol.38, no.1, pp.159-163, 2010 (SCI-Expanded)
- X. **Cold storage of rooted and non-rooted carnation cuttings**  
ZENCİRKİRAN M.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.9, no.24, pp.3603-3606, 2010 (SCI-Expanded)
- XI. **The Effects of Different Acid Treatment and Stratification Duration on Germination of Cercis siliquastrum L. Seeds**  
ZENCİRKİRAN M., TÜMSAVAŞ Z., ÜNAL H.  
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.38, no.1, pp.159-163, 2010 (SCI-Expanded)
- XII. **Position and application areas of geophytes within landscape design**  
Seyidoglu N., Zencirkiran M., Ayasligil Y.  
AFRICAN JOURNAL OF AGRICULTURAL RESEARCH, vol.4, no.12, pp.1351-1357, 2009 (SCI-Expanded)
- XIII. **Determination of native woody landscape plants in Bursa and Uludag**  
Zencirkiran M.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.8, no.21, pp.5737-5746, 2009 (SCI-Expanded)
- XIV. **Some engineering properties of Cercis siliquastrum L. seed as a function of stratification and acid treatment durations**  
ÜNAL H., ZENCİRKİRAN M., TÜMSAVAŞ Z.  
AFRICAN JOURNAL OF AGRICULTURAL RESEARCH, vol.4, no.3, pp.247-258, 2009 (SCI-Expanded)
- XV. **Effects of sucrose and silver thiosulphate pulsing on stem-base cracking and vase-life in Leucojum aestivum flowers**  
Zencirkiran M.  
JOURNAL OF HORTICULTURAL SCIENCE & BIOTECHNOLOGY, vol.80, no.3, pp.332-334, 2005 (SCI-Expanded)
- XVI. **Cold storage of Alstroemeria pelegrina 'Ostara'**  
Zencirkiran M., Menguc A.  
NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIENCE, vol.31, no.3, pp.255-259, 2003 (SCI-Expanded)
- XVII. **Cold storage of Freesia refracta 'Cordula'**  
Zencirkiran M.  
NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIENCE, vol.30, no.3, pp.171-174, 2002 (SCI-Expanded)

## Articles Published in Other Journals

- I. **A RESEARCH ON TOXICOLOGICAL PROPERTIES OF BURSA CITY PARKS'S DESIGN PLANTS**  
elik B. H. , Zencirkiran M.  
BARTIN ORMAN FAKÜLTESİ DERGİSİ/JOURNAL OF BARTIN FACULTY OF FORESTRY, vol.23, no.2, pp.446-464, 2021 (Peer-Reviewed Journal)

- II. **AKILLI KAMPÜS TEKNOLOJİLERİ VE UYGULAMALARI ÜZERİNE BİR ARAŞTIRMA**  
Altun G., Zencirkıran M.  
Kocaeli Üniversitesi, Mimarlık ve Yaşam, vol.6, no.2, pp.319-336, 2021 (Peer-Reviewed Journal)
- III. **Bursa İli Mudanya İlçesi Kıyı Şeridinin Kullanıcı İstekleriDoğrultusunda Rekreasyonel Olanaklılığının Değerlendirilmesi**  
Seyidođlu Akdeniz N., Pirselimođlu Batman Z., Çelik Çanga A., Ender Altay E., Zencirkıran M.  
Bartın Orman Fakültesi Dergisi, vol.22, no.2, pp.307-318, 2020 (Peer-Reviewed Journal)
- IV. **Alev Çalısı (Photinia x fraseri Dress. 'Red Robin')'nın Farklı Saksı ve Yetiştirme Ortamlarında Fidan Büyüme Özelliklerinin Belirlenmesi**  
ÇETİNER S., ZENCİRKIRAN M.  
Bartın Orman Fakültesi Dergisi, vol.22, no.2, pp.294-306, 2020 (Peer-Reviewed Journal)
- V. **Preferences of University Academic Staff for Their Surrounding Environment: Uludag University as a Case Study**  
SAYAN ATANUR G., ZENCİRKIRAN M.  
Urban Studies and Public Administration, vol.2, no.1, pp.32-43, 2019 (Peer-Reviewed Journal)
- VI. **İç Mekan Tasarım Bitkilerinin Kullanıcılar İçin Toksik Özellikler Bakımından Değerlendirilmesi.**  
Zencirkıran M., Çelik B. H. , Müdük B., Görür A., Çetiner S., Eraslan E., Tanrıverdi O D.  
Bartın Orman Fakültesi Dergisi, vol.20, no.1, pp.26-31, 2018 (Peer-Reviewed Journal)
- VII. **Ballıkayalar ve Beşkayalar (Kocaeli) Tabiat Parkları Peyzaj ve Rekreasyon Değerleri Üzerine Bir Araştırma**  
Zencirkıran M., Eraslan E., Çetiner S., Görür A., Tanrıverdi O D., Çelik B. H.  
Uludağ Üniversitesi Ziraat Fakültesi Dergisi, vol.31, no.2, pp.157-175, 2017 (Peer-Reviewed Journal)
- VIII. **Evaluation of Woody Plant Taxons in the Bursa Urban Parks in Terms of Ecological Tolerance Criteria.**  
Zencirkıran M., Seyidođlu Akdeniz N.  
Bartın Orman Fakültesi Dergisi, vol.19, no.2, pp.25-35, 2017 (Peer-Reviewed Journal)
- IX. **Research on Natural Woody Plants with Attractive Flowers of Bursa Flora in Terms of Landscape Design**  
Ender E., Zencirkıran M.  
International Journal of Environmental, Chemical, Ecological, Geological and Geophysical Engineering, vol.11, no.7, pp.653-658, 2017 (Peer-Reviewed Journal)
- X. **Colors and Landscape (27th International Scientific Expert Congress of Agriculture and Food Industry kapsamında poster olarak sunulan çalışma dergi özel sayısında tam metin makale olarak basılmıştır)**  
Ender E., Seyidođlu Akdeniz N., Zencirkıran M.  
Uludağ Üniversitesi Ziraat Fakültesi Dergisi, vol.30, pp.669-676, 2016 (Peer-Reviewed Journal)
- XI. **Bitkilere Şekil Verme Sanatı: Topiary**  
Zencirkıran M., Seyidođlu Akdeniz N.  
Süsbir Haber, no.6, pp.68-72, 2016 (Non Peer-Reviewed Journal)
- XII. **Bursa Geophytes and Their Usage Possibilities in Landscape Design. (27th International Scientific Expert Congress of Agriculture and Food Industry kapsamında poster olarak sunulan çalışma dergi özel sayısında tam metin makale olarak basılmıştır)**  
Seyidođlu Akdeniz N., Zencirkıran M.  
Uludağ Üniversitesi Ziraat Fakültesi Dergisi, vol.30, pp.692-702, 2016 (Peer-Reviewed Journal)
- XIII. **Colours and Landscape**  
ENDER ALTAY E., SEYİDOĐLU AKDENİZ N., ZENCİRKIRAN M.  
Uludag University Faculty of Agriculture Journal, vol.30, pp.669-676, 2016 (Peer-Reviewed Journal)
- XIV. **Optimization of Seed Germination in Cercis siliquastrum L**  
ZENCİRKIRAN M., ÜNAL H., TÜMSAVAŞ Z.  
Soil-Water Journal, vol.2, pp.1525-1535, 2013 (Peer-Reviewed Journal)
- XV. **Advanced mechanization and automation techniques in greenhouse growing**

- ÜNAL H., HASAN K., ZENCİRKIRAN M., TÜMSAVAŞ Z.  
Soil-Water Journal, vol.2, pp.2203-2210, 2013 (Peer-Reviewed Journal)
- XVI. **Polymers Used as a Soil Conditioner and Its Effects on Soil Characteristics**  
TÜMSAVAŞ Z., AKSOY E., ÜNAL H., ZENCİRKIRAN M., DİRİM M. S.  
Soil-Water Journal, vol.2, pp.2191-2202, 2013 (Peer-Reviewed Journal)
- XVII. **İç Mekanların Bitkisel Tasarımına Uygun Bazı Saksılı Süs Bitkilerinde Büyümeyi Engelleyici Bodurlaştırıcı Maddelerin Kullanımı**  
Seyidoğlu Akdeniz N., Zencirkıran M.  
Artvin Çoruh Üniversitesi, Orman Fakültesi Dergisi (Artvin Çoruh University, Faculty of Forestry Journal), vol.10, no.1, pp.75-80, 2009 (Peer-Reviewed Journal)
- XVIII. **Turkish Ornamental Plants Sector in the European Union Screening Process**  
ZENCİRKIRAN M., GÜRBÜZ İ. B.  
Journal of Fruit and Ornamental Plant Research, vol.17, no.2, pp.235-250, 2009 (Peer-Reviewed Journal)
- XIX. **Vegetative Propagation of Sternbergia lutea L Ker Gawl Ex Sprengel Winter Daffodil by Chipping Technique**  
Seyidoğlu Akdeniz N., Zencirkıran M.  
Journal of Biological Science, vol.8, no.5, pp.966-969, 2008 (Peer-Reviewed Journal)
- XX. **Effects of bulb circumference on bulblet formation capacity of Sternbergia lutes L Ker Gawl Ex Sprengel winter daffodil**  
ZENCİRKIRAN M., TÜMSAVAŞ Z.  
Pakistan Journal of Biological Sciences, vol.9, no.12, pp.2366-2368, 2006 (Scopus)

## Books & Book Chapters

- I. **GELENEKSEL YERLEŞKELERDEN AKILLI YERLEŞKELERE**  
Altun G., Zencirkıran M.  
in: Peyzaj Mimarlığında (Planlama, Tasarım ve Peyzaj Bitkileri) Güncel Çalışmalar-II, Prof. Dr. Murat ZENCİRKIRAN Doç. Dr. Nilüfer SEYİDOĞLU AKDENİZ, Editor, gece kitaplığı, Ankara, pp.71-84, 2022
- II. **Seyidoğlu Akdeniz N., Zencirkıran M.**  
in: , Prof. Dr. Murat ZENCİRKIRAN, Doç. Dr. Nilüfer SEYİDOĞLU AKDENİZ, Editor, Gece Publishing, Ankara, pp.95-109, 2022
- III. **PEYZAJ MİMARLIĞINDA (PLANLAMA, TASARIM VE PEYZAJ BİTKİLERİ) GÜNCEL ÇALIŞMALAR**  
Zencirkıran M. (Editor)  
Gece Kitaplığı/Gece Publishing, Ankara, 2021
- IV. **ÜNİVERSİTE SÜRDÜRÜLEBİLİRLİĞİ: ULUSLARARASI ÜNİVERSİTE SÜRDÜRÜLEBİLİRLİK SIRALAMA SİSTEMLERİNİN DEĞERLENDİRİLMESİ**  
Altun G., Zencirkıran M.  
in: PEYZAJ MİMARLIĞINDA (PLANLAMA, TASARIM VE PEYZAJ BİTKİLERİ) GÜNCEL ÇALIŞMALAR, PROF.DR.MURAT ZENCİRKIRAN, Editor, Gece Kitaplığı/Gece Publishing, Ankara, pp.157-183, 2021
- V. **PEYZAJ TASARIMLARINDA GEOFİTLERİN KULLANIMI**  
Zencirkıran M., Tanrıverdi O D.  
in: PEYZAJ MİMARLIĞINDA (PLANLAMA, TASARIM VE PEYZAJ BİTKİLERİ) GÜNCEL ÇALIŞMALAR, PROF.DR.MURAT ZENCİRKIRAN, Editor, Gece Kitaplığı/Gece Publishing, Ankara, pp.9-17, 2021
- VI. **ORMANDAN BAHÇEYE DOĞAL BİTKİLERİN KÜLTÜRE ALMA SÜREÇLERİ**  
Erken K., Özzambak M. E. , Zencirkıran M.  
in: PEYZAJ MİMARLIĞINDA (PLANLAMA, TASARIM VE PEYZAJ BİTKİLERİ) GÜNCEL ÇALIŞMALAR, PROF.DR.MURAT ZENCİRKIRAN, Editor, Gece Kitaplığı/Gece Publishing, Ankara, pp.19-52, 2021
- VII. **Trends in Landscape, Agriculture, Forest and Natural Sciences**  
Zencirkıran M. (Editor)  
Cambridge Scholars Publishing, Newcastle Upon Tyne, 2020

- VIII. **Ecological Tolerance and Woody Landscape Plants**  
YENER Ş. D. , SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
in: Trends in Landscape Agriculture, Forest and Natural Science, Murat Zencirkiran, Editor, Cambridge Scholars Publishing, pp.1-21, 2020
- IX. **The Concept of Garden for Health**  
ENDER ALTAY E., ZENCİRKIRAN M.  
in: Trends in Landscape, Agriculture, Forest and Natural Science, Zencirkiran Murat, Editor, Cambridge Scholars Publishing, Newcastle, pp.34-44, 2020
- X. **Landscape plants that can be used in the design of children's playgrounds**  
SEYİDOĞLU AKDENİZ N., YENER Ş. D. , ZENCİRKIRAN M.  
in: Theory and Research in Architecture, Planning and Design II, Sibel Demirarslan, Editor, Gece Kitaplığı / Gece Publishing, pp.1-15, 2020
- XI. **I. International Ornamental Plants Congress/VII.Süs Bitkileri Kongresi. Full Text Book-Tam Metin Bildiriler Kitabı.**  
Zencirkiran M. (Editor)  
Bursa Uludağ Üniversitesi, Bursa, 2019
- XII. **Researches in Landscape and Ornamental Plants**  
Zencirkiran M. (Editor)  
Gece Publishing, Ankara, 2019
- XIII. **I. International Ornamental Plants Congress/VII.Süs Bitkileri Kongresi. Book of Abstract-Özet Kitabı**  
Zencirkiran M. (Editor)  
Uludağ Üniversitesi, Bursa, 2019
- XIV. **PEYZAJ BİTKİLERİ I**  
Zencirkiran M.  
Nobel Yayın Dağıtım, Ankara, 2019
- XV. **PEYZAJ BİTKİLERİ - I**  
ZENCİRKIRAN M.  
NOBEL YAYINEVİ, Ankara, 2019
- XVI. **A Research On Attractive Flowered Exotic Woody Landscape Plant Species Used In Urban Green Spaces In Bursa.**  
ZENCİRKIRAN M., ENDER ALTAY E., ALTUN G.  
in: Researches in Landscape and Ornamental Plants, ZENCİRKIRAN MURAT, Editor, Gece Publishing/Gece Yayınevi, Ankara, pp.9-26, 2019
- XVII. **Recent Researches in Science and Landscape Management**  
Efe R. (Editor), Zencirkiran M. (Editor), Cürebal İ. (Editor)  
Cambridge Scholars Publishing, Newcastle Upon Tyne, 2018
- XVIII. **Investigation of Recreation and Touristic Usages of Suuçtu Nature Park And Its Surrounding**  
PİRSELİMOĞLU BATMAN Z., ZENCİRKIRAN M.  
in: Resent Research in Science and Landscape Management, Recep Efe, Murat Zencirkiran, İsa Cürebal, Editor, Cambridge Scholars Publishing, pp.343-356, 2018
- XIX. **SEMANTIC ANALYSIS IN RESIDENTIAL GARDENS**  
ENDER E., ZENCİRKIRAN M.  
in: Recent Researches in Science and Landscape Management, Recep Efe, Murat Zencirkiran, İsa Cürebal, Editor, Cambridge Scholars Publishing, pp.87-96, 2018
- XX. **EVALUATION OF EDUCATIONAL-RECREATIONAL FACILITIES OF BOTANICAL GARDENS IN ISTANBUL CITY**  
SEYİDOĞLU AKDENİZ N., ÖZKAN P., ZENCİRKIRAN M.  
in: Recent Researches in Science and Landscape Management, Recep Efe, Murat Zencirkiran, İsa Cürebal, Editor, Cambridge Scholar Publishing, pp.152-167, 2018
- XXI. **Current Trends in Science and Landscape Management**  
Zencirkiran M. (Editor), Efe R. (Editor), Wendt J. (Editor), Tümsavaş Z. (Editor), Ünal H. (Editor), Borisova B.

(Editor)

St.Kliment Ohridski University Press, Sofija, 2017

**XXII. Investigation of Nature-Based Tourism Possibilities in Bursa Waterfalls**

PİRSELİMOĞLU BATMAN Z., ZENCİRKIRAN M.

in: Global Issues and Trends in Tourism, Cevdet Avcıkurt, Mihaela S.Dinu, Necdet Hacıoğlu, Recep Efe, Abdullah Soykan, Nuray Tetik, Editor, St.Kliment Ohridski University Press, Sofia, Sofija, pp.650-660, 2016

**XXIII. The monumental plane trees of Bursa and their contribution to cultural landscape**

ZENCİRKIRAN M., SEYİDOĞLU AKDENİZ N., ENDER E., PİRSELİMOĞLU BATMAN Z.

in: Environmental Sustainability and Landscape Management, Recep Efe, İsa Cürebal, Abdalla Gad, Brigitta Toth, Editor, St. Kliment Ohridski University Press, Sofija, pp.307-319, 2016

**XXIV. Endemic Plants of Bursa and Their Landscape Charecteristics**

SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.

in: Environment Sustainability and Management, Recep Efe, İsa Cürebal, Abdala Gad, Brigitta Toth, Editor, St.Kliment Ohridski University Press, Sofia, Sofija, pp.257-273, 2016

**XXV. Geofitler**

ZENCİRKIRAN M.

Harman Ofset, Bursa, 2002

**XXVI. Bahçe Bakımında Temel Prensipler**

Zencirkıran M.

Nilüfer Belediyesi, Nilüfer Halk Eğitimi Merkezi, Bahçevanlık Kursu, Bursa, 2001

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

- I. **Possible effects of climate change on the use of landscape and ornamental plants**  
Zencirkıran M.  
5th National and International Congress on Flower and Ornamental Plants, Shiraz, Iran, 13 - 15 September 2022, pp.37
- II. **EVALUATION OF THE RIGHT TO LIVE IN A HEALTHY ENVIRONMENT DURING THE COVID-19 PANDEMIC PROCESS**  
Sönmez A. C. , Zencirkıran M.  
9. DÜNYA ÇEVRE BİLİMLERİ KONFERANSI (CENVISU 2021), Antalya, Turkey, 14 October 2021, no.14, pp.23-29
- III. **Investigation of Green Metric Sustainability Index: Evaluation of Turkish Universities in the Top 500 in 2020 Ranking by Categories**  
Altun G., Zencirkıran M.  
9th Global Conference on Environmental Studies (CENVISU-2021), Antalya, Turkey, 14 - 16 October 2021
- IV. **Xeriscape and Its Importance For Parks**  
Yılmaz R., Zencirkıran M.  
11. Uluslararası Bilimsel Araştırmalar Kongresi - Fen ve Mühendislik Bilimleri, Ankara, Turkey, 20 - 21 August 2021, vol.1, no.1, pp.136-141
- V. **COVID-19 PANDEMİSİNDE ÇİM ALANLARIN SAĞLIK AÇISINDAN ÖNEMİ**  
SÖNMEZ A. C. , ZENCİRKIRAN M.  
IV. International Conference on Covid-19 Studies, İstanbul, Turkey, 17 April 2021, pp.63-70
- VI. **Facilities of Bursa Soganli Botanical Park To Users And Evaluation of Botanic Tourism**  
SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
5 th. International Agriculture Congress, İstanbul, Turkey, 21 - 24 August 2019, pp.15-19
- VII. **Landscape Plants Of Bursa Murad I Complex Garden. (Bursa I.Murad (Murad Hüdavendigâr) Külliyesi Peyzaj Bitkileri).**  
MERCAN G., ZENCİRKIRAN M.  
I.International Ornamental Plants Congress / VII.Süs Bitkileri Kongresi., Bursa, Turkey, 9 - 11 November 2019, pp.535-547

- VIII. **Examination Of Landscape Plants Maintenance Application In The Example Of Bursa Environmental Highway (Peyzaj Bakım Uygulamalarının Bursa Çevre Otoyolu Örneğinde İncelenmesi)**  
ÖZKAN E., ZENCİRKIRAN M.  
I.International Ornamental Plants Congress / VII.Süs Bitkileri Kongresi, 9 - 11 November 2019, pp.801-814
- IX. **Evaluation of the Spatial Performance of Ancient Cities in the Context of Landscape Architecture**  
ENDER E., PİRSELİMOĞLU BATMAN Z., ZENCİRKIRAN M.  
II. ULUSLARARASI MULTİDİSİPLİNERAKADEMİK ÇALIŞMALAR SEMPOZYUMU, 16 - 17 November 2018
- X. **Examination of Home Gardens According to Income Level in Adana Province**  
ENDER E., ZENCİRKIRAN M., PİRSELİMOĞLU BATMAN Z.  
II. ULUSLARARASI MULTİDİSİPLİNERAKADEMİK ÇALIŞMALAR SEMPOZYUMU, 16 - 17 November 2018, pp.685-699
- XI. **Bursa İli Nilüfer Çayı ve Çevresinin Rekreasyon Olanaklarının İncelenmesi ve Etkin Hizmet Alanlarının Belirlenmesi**  
PİRSELİMOĞLU BATMAN Z., ENDER E., ZENCİRKIRAN M.  
II. ULUSLARARASI MULTİDİSİPLİNERAKADEMİK ÇALIŞMALAR SEMPOZYUMU, 16 - 17 November 2018
- XII. **A Research to Determine the Tourism and Recreational Potential of the Mudanya District in Bursa**  
SEYİDOĞLU AKDENİZ N., PİRSELİMOĞLU BATMAN Z., ÇELİK ÇANGA A., ENDER E., ZENCİRKIRAN M.  
The 6th International Academic Conference on social Sciences, Prague, 27 - 28 July 2018, pp.268-279
- XIII. **Rekreasyon Alanları Kapsamında Bursa Yıldırım İlçesi Mahalle Parklarının Ulaşılabilirliği Üzerine Bir Araştırma**  
ENDER ALTAY E., PİRSELİMOĞLU BATMAN Z., ZENCİRKIRAN M.  
I.International Congress of Physical Education, Sport, Recreation And Dance, İstanbul, Turkey, 26 - 28 April 2018
- XIV. **Assessment of Residential Gardens by Income Level in Adana Province**  
ENDER E., ZENCİRKIRAN M.  
International Journal of Arts and Sciences (IJAS), International Conference for Physical, Life and Health Sciences., Londrina, Brazil, 7 - 10 November 2017, pp.630
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Zencirkıran M., Ender E., Çetiner S., Görür A., Eraslan E., Tanrıverdi O D., Çelik B. H.  
International Conference for Physical, Life and Health Sciences, London, United Kingdom, 7 - 10 November 2017, pp.629
- XVI. **Investigation of Plant Use in Hospital Garden in Bursa. International Congress of Health and Environment**  
SEYİDOĞLU AKDENİZ N., DALGIÇ C., DENİZ D., ZENCİRKIRAN M.  
International Congress of Health and Environment, Adana, Turkey, 23 - 25 October 2017, pp.226
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SEYİDOĞLU AKDENİZ N., DENİZ D., DALGIÇ C., ZENCİRKIRAN M.  
First International Rural Tourism and Development Congress, Bursa, Turkey, 4 - 06 May 2017, pp.32
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First International Rural Tourism and Development Congress, Bursa, Turkey, 4 - 06 May 2017, pp.15
- XIX. **Research on Natural Woody Plants with Attractive Flowers of Bursa Flora in Terms of Landscape Design**  
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19th International Conference on Environmental, Biological, Ecological Sciences and Engineering, London, United Kingdom, 24 - 25 July 2017, pp.1746-1751
- XX. **Examination of Woody Taxa in Urban Parks in the Context of Climate Change: Resat Oyal Kulturpark and Hudavendigâr Urban Park Samples.**  
Zencirkıran M., Ender E.  
19th International Conference on Environmental, Biological, Ecological Sciences and Engineering, London, United Kingdom, 24 - 25 July 2017, pp.1740-1745
- XXI. **Evaluation of Woody Plant Taxons in the Bursa Urban Parks in Terms of Xeriscape**



- ZENCİRKIRAN M., SEYİDOĞLU AKDENİZ N.  
ICAFOF Conference, Nevşehir, Turkey, 17 - 19 May 2017, pp.590
- XXII. **Evaluation Of User Satisfaction In City Recreation Areas: Bursa City Parks**  
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The 4th International Balkan Conference in Sport Science, Bursa, Turkey, 21 - 23 May 2017, pp.2
- XXIII. **Analysis Of Sports Areas in Bursa City**  
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The International Balkan Conference in Sport Science, Bursa, Turkey, 21 - 23 May 2017, pp.353
- XXIV. **Bursa Geophytes and Their Usage Possibilities in Landscape Design**  
SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
27th International Scientific-Expert Congress of Agriculture and Food Industry, Bursa, Turkey, 26 - 28 September 2016, vol.30, pp.692-702
- XXV. **Evaluation of Plant Biodiversity in Wetlands Lake Uluabat Apolyont Sample**  
SEYİDOĞLU AKDENİZ N., ÇELİK A., ZENCİRKIRAN M., ENDER E., ZEYBEK O.  
MACODESU 2015, 1st International Conference, on Sea and Coastal Development in The Frame of Sustainability, Trabzon, Turkey, 18 - 20 September 2015, pp.84-93
- XXVI. **The Evaluation of Ancient Cities and Their Immediate Surroundings in Bursa in Terms of Landscape Architecture**  
ENDER E., ZEYBEK O., ÇELİK A., SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
MACODESU 2015, 1st International Conference, on Sea and Coastal Development in The Frame of Sustainability, Trabzon, Turkey, 18 - 20 September 2015, pp.47-56
- XXVII. **New Frontiers for Cleaning Up Nuclear Contamination Phytoremediation**  
ZEYBEK O., ENDER E., ÇELİK A., SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
MACODESU 2015, 1st International Conference, on Sea and Coastal Development in The Frame of Sustainability, Trabzon, Turkey, 18 - 20 September 2015, pp.216-225
- XXVIII. **Littoral Resources in Bursa Bays of Marmara Sea**  
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MACODESU 2015, 1st International Conference, on Sea and Coastal Development in The Frame of Sustainability, Trabzon, Turkey, 18 - 20 September 2015, pp.41-46
- XXIX. **Colors and Landscape**  
ENDER E., SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
27 th International Scientific-Expert Congress of Agriculture and Food Industry, Bursa, Turkey, 26 - 28 September 2016
- XXX. **Tarihin tanıkları: Bursa'da Anıtsal Ağaçlar ve İnsan İlişkileri**  
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VI.Süs Bitkileri Kongresi, Antalya, Turkey, 19 - 22 April 2016, pp.58
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Ulusal Tarım Kongresi, Turkey, 29 - 31 October 2015, pp.149
- XXXII. **Dikey Bahçe ve Türkiye deki Uygulamaları**  
ÇELİK A., ENDER E., ZENCİRKIRAN M.  
Ulusal Tarım Kongresi, AFYON, Turkey, 29 - 31 October 2015, pp.150
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SEYİDOĞLU AKDENİZ N., ÇELİK ÇANGA A., ZENCİRKIRAN M., ENDER ALTAY E., ZEYBEK O.  
MACODESU (Marine Coastal Development Sustainability), Trabzon, Turkey, 18 - 20 September 2015
- XXXIV. **Uludağ Üniversitesi Yolçatı Göbelye Sulama Göletinin Üniversite Yerleşkesi Peyzaj Alanları Sulanmasında Kullanım Olanaklarının Değerlendirilmesi**  
DEMİR A. O. , CANDOĞAN B. N. , ZENCİRKIRAN M., KUMRAL N. A. , KABERLİ E.  
12.Ulusal Kültürteknik Sempozyumu, Turkey, 21 - 23 May 2014, pp.1-6
- XXXV. **Ecological Approach in The Design of Open and Green Spaces**  
ENDER E., SEYİDOĞLU AKDENİZ N., ÇELİK A., ZENCİRKIRAN M.

- 25th International Scientific-Experts Congress on Agriculture and Food Industry, İzmir, Turkey, 25 - 27 September 2014, pp.185-188
- XXXVI. **Greenways on the Urban Design and A Sample From Kocaeli**  
ÇELİK A., ENDER E., SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
25th International Scientific-Experts Congress on Agriculture and Food Industry, İzmir, Turkey, 25 - 27 September 2014, pp.181-184
- XXXVII. **Ecological Horizons New Typologies Topography and Hybridization**  
ENDER E., ÇELİK A., SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
V. European Conference on Social and Behavior Science, St.Peterburgs, Russia, 14 - 16 September 2014
- XXXVIII. **Tasarımda Farklı Bir Yaklaşım Dikey Bahçeler**  
SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
V. Süs Bitkileri Kongresi, Yalova, Turkey, 6 - 09 May 2013, pp.445-451
- XXXIX. **An Investigation on the Species of Natural Herbeceous Plants in Bursa for Landscape Design**  
ZENCİRKIRAN M., SEYİDOĞLU AKDENİZ N.  
1st Central Asia Congress on Modern Agricultural Tecniques and Plant Nutrition, Bishkek, Kyrgyzstan, 1 - 03 October 2013, vol.2, pp.1721-1730
- XL. **Optimization of Seed Germination in Cercis siliquastrum L. 1525-1532, 2, 2013.**  
ZENCİRKIRAN M., ÜNAL H., TÜMSAVAŞ Z.  
Kyrgyz-Turkish manas University, Bishhkek, Kyrgyzstan, 10 - 15 September 2013
- XLI. **Süs Bitkileri Seralarındaki Otomasyon ve Mekanizasyon Uygulamaları**  
ÜNAL H., HASAN K., ZENCİRKIRAN M.  
V. Süs Bitkileri Kongresi, 06-09 Mayıs 2013, Yalova, Turkey, 6 - 09 May 2013, vol.2, pp.508-518
- XLII. **Doğal ve Kültürel Bir Miras Erguvan**  
ZENCİRKIRAN M.  
Emir Sultan Sempozyumu, Turkey, 05 May 2012, vol.1, pp.205-212
- XLIII. **Bursa kenti peyzaj ve süs bitkileri firmalarının genel durumu ve dış mekan süs bitkileri kullanım tercihleri**  
ZENCİRKIRAN M., SEYİDOĞLU AKDENİZ N., ATANUR G.  
IV. Ulusal süs bitkileri kongresi, Mersin, Turkey, 20 - 22 October 2010, pp.359-365
- XLIV. **Cercis siliquastrum L Tohumlarında Farklı Uygulamaların Çimlenme Üzerine Etkileri**  
ZENCİRKIRAN M., ÜNAL H., TÜMSAVAŞ Z.  
IV. Süs Bitkileri Kongresi, 20-22 Ekim 2010, Mersin, Turkey, 20 - 22 October 2010, pp.75-81
- XLV. **Scrutinizing the Geophytes in Terms of Biodivesity.**  
SEYİDOĞLU AKDENİZ N., ZENCİRKIRAN M.  
International Conference on Environment: Survival and Sustainability, Cyprus (Kktc), 19 - 24 February 2007, vol.2, pp.271-276
- XLVI. **Bursa - Kestel Yöresi Dış Mekan Süs Bitkileri Fidancılığı Üzerine Bir İnceleme**  
Zencirkıran M., Mengüç A., Seyidođlu Akdeniz N.  
II. Ulusal Süs Bitkileri Kongresi., Antalya, Turkey, 22 - 24 October 2002, pp.294-301
- XLVII. **Önemli Bazı Soğanlı-Yumrulu-Rizumlu Kesme Çiçeklerde Büyüme Düzenleyici Maddelerin Kullanımı**  
ZENCİRKIRAN M., MENGÜÇ A., SEYİDOĞLU AKDENİZ N.  
6. Ulusal Seracılık Sempozyumu, Fetiye/Muğla, Turkey, 3 - 05 September 2001, pp.219-224
- XLVIII. **A research on cold storage of Alstroemeria cv. "Ostara" cut flowers**  
Menguc A., Zencirkıran M.  
XIIIth International Symposium on Horticultural Economics, New Jersey, United States Of America, 4 - 09 August 1996, pp.591-596

## Expert Reports

- I. **Antalya daki Selçuklu Dönemi Yapılarında BAhçe Mekanının Analizi**

ZENCİRKIRAN M.

2015

II. **Land Usa Suitabilty Analysis for Urban Development in Regional Victoria**

ZENCİRKIRAN M.

2015

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

Peyzaj Mimarlığı Eğitim ve Bilim Derneği, Member, 2019 - Continues, Turkey

## **Scientific Refereeing**

TURKISH JOURNAL OF FORESTRY, National Scientific Refreed Journal, November 2021

ATATÜRK ÜNİVERSİTESİ ZİRAAT FAKÜLTESİ DERGİSİ, National Scientific Refreed Journal, June 2020

## **Tasks In Event Organizations**

Zencirkıran M., The Fourth International Congress on Landscape Architecture Research (ICLAR), Scientific Congress, Turkey, Kasım 2022

Zencirkıran M., Türkiye Peyzajları IV.Ulusal Konferansı, Scientific Congress, Trabzon, Turkey, Kasım 2022

Zencirkıran M., Türkiye Peyzajları 3. Ulusal Konferansı, Scientific Congress, Antalya, Turkey, Kasım 2019

Zencirkıran M., I.International Ornamental Plants Congress, Scientific Congress, Bursa, Turkey, Ekim 2019

Zencirkıran M., VII.Süs Bitkileri Kongresi, Scientific Congress, Bursa, Turkey, Ekim 2019

Zencirkıran M., 9.Ulusal Tarım Öğrenci Kongresi, Scientific Congress, Bursa, Turkey, Nisan 2019

Zencirkıran M., ECSAC, Avrupa Bilim, Sanat ve Kültür Konferansı, Scientific Congress, Antalya, Turkey, Nisan 2019

Zencirkıran M., 2.Uluslararası Kırsal Turizm Kongresi, Scientific Congress, Muğla, Turkey, Mayıs 2018

Zencirkıran M., 7.Ulusal Kırsal Turizm Kongresi, Scientific Congress, Muğla, Turkey, Mayıs 2018

Zencirkıran M., Türkiye Peyzajları-II.Ulusal Kongresi, Scientific Congress, İstanbul, Turkey, Kasım 2017

Zencirkıran M., I. International Congress on Landscape Architecture Research (ICLAR), Scientific Congress, Sarajevo, Bosnia And Herzegovina, Eylül 2017

Zencirkıran M., 1.Uluslararası Kırsal Turizm Kongresi, Scientific Congress, Bursa, Turkey, Mayıs 2017

Zencirkıran M., 6.Ulusal Kırsal Turizm Kongresi, Scientific Congress, Bursa, Turkey, Mayıs 2017

Zencirkıran M., Bursa Tarım Kongresi, Scientific Congress, Bursa, Turkey, Ekim 2016

Zencirkıran M., 27.International Scientific-Expert Congress of Agriculture and Food Industry, Scientific Congress, Bursa, Turkey, Eylül 2016

Zencirkıran M., VI. Süs Bitkileri Kongresi, Scientific Congress, Antalya, Turkey, Nisan 2016

Zencirkıran M., Bursa Tarım Kongresi, Scientific Congress, Bursa, Turkey, Ekim 2014

Zencirkıran M., V. Süs Bitkileri Kongresi, Scientific Congress, Yalova, Turkey, Mayıs 2013

Zencirkıran M., Bursa 3.Kent Sempozyumu, Scientific Congress, Bursa, Turkey, Nisan 2011

Zencirkıran M., III. Ulusal Süs Bitkileri Kongresi, Scientific Congress, İzmir, Turkey, Kasım 2010

Zencirkıran M., IV. Süs Bitkileri Kongresi, Scientific Congress, Mersin, Turkey, Ekim 2010

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