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Bölümü

International Researcher IDs

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Learning Knowledge

Doctorate 2003 - 2009	The University of Nebraska, Faculty Of Horticulture And Forestry, Turfgrass Science, United States Of America
Postgraduate 2001 - 2003	The University of Nebraska, Faculty Of Horticulture And Forestry, Turfgrass Science, United States Of America
Postgraduate 1995 - 1999	Ankara University, Fen Bilimleri Enstitüsü, Peyzaj Mimarlığı Anabilim Dalı, Turkey
Undergraduate 1990 - 1994	Ankara University, Ziraat Fakültesi, Peyzaj Mimarlığı Bölümü, Turkey

Academic Titles / Tasks

Professor 2023 - Continues	Akdeniz University, Faculty of Agriculture, Department of Horticulture
Associate Professor 2017 - 2023	Akdeniz University, Faculty of Agriculture, Department of Horticulture
Assistant Professor 2009 - 2017	Akdeniz University, Faculty of Agriculture, Peyzaj Mimarlığı Bölümü
Research Assistant PhD 2007 - 2009	The University of Nebraska, Natural Sciences, Horticulture And Forestry

Research Assistant PhD
2003 - 2004

The University of Nebraska, Natural Sciences, Horticulture (Bahçe Bitkileri)

Research Assistant
2001 - 2003

The University of Nebraska, Natural Sciences, Horticulture And Forestry

Supported Projects

1. Sever Mutlu S., Kantar F., Erken K., Pınar H., Kaplan M., Akıncı C., TUBITAK Project, Kuraklığa Dayanıklı Hibrit Zoysia Çimi Geliştirilmesi, 2023 - 2027
2. Cengiz M. F., Sever Mutlu S., Demir Dora D., Turgut Cin G., TUBITAK Project, Artemisia annua'dan tıbbi ve endüstriyel fitokimyasalların (Artemisinin) üretimi, 2023 - 2027
3. Sever Mutlu S., TUBITAK Project, Melezleme ve Mutasyon Islahı ile Geliştirilecek Bermuda Genotiplerinin Çim Bitkisi Özellikleri Bakımından Değerlendirilmesi, 2023 - 2025
4. Sever Mutlu S., Zencirkıran M., TUBITAK Project, Peyzaj Tasarımları İçin Türkiye'de Bulunan Doğal Ve Antropojen Nerium Oleander L. (Zakkum) Genotiplerinin Morfolojik Ve Moleküler Karakterizasyonu, 2023 - 2025
5. Sever Mutlu S., TUBITAK Project, Biyoteknoloji destekli yerli hibrit süs ayçiçeği hatlarının geliştirilmesi, 2022 - 2025
6. Sever Mutlu S., Project Supported by Other Official Institutions, Zoysia çimi (Zoysia japonica x Z. matrella) Islahı, 2017 - 2022
7. SEVER MUTLU S., Subaşı Z. D., Project Supported by Higher Education Institutions, ZOYSİA ÇİMİ HATLARINDA KENDİNE UYUŞMAZLIK VE TOHUM VERİMİ ORANLARININ BELİRLENMESİ, 2020 - 2021
8. SEVER MUTLU S., Subaşı Z. D., Sancar B., Project Supported by Higher Education Institutions, Yerli Hibrit Bermuda Çimi Hatlarının Çim performanslarının Belirlenmesi, 2019 - 2021
9. SEVER MUTLU S., MUTLU N., SELİM C., Project Supported by Higher Education Institutions, Türler Arası Melezleme Yöntemi ile Yeşil Alanlarda Kullanıma Uygun Zoysia Çimi(Zoysia japonica x Z pasifica) Islahı, 2018 - 2021
10. SEVER MUTLU S., HOCAGİL M. M., MUTLU N., SELİM C., Project Supported by Higher Education Institutions, Broadening the Genetic base of bermudagrass, 2016 - 2020
11. SEVER MUTLU S., TUBITAK Project, Tohumlu Tıp Kurağa Dayanıklı Bermuda Çimi Çeşit Islahı, 2015 - 2019
12. DENİZ İ. G., SEVER MUTLU S., TUBITAK Project, Dorystoechas hastata Boiss. & Heldr. ex Bentham endemik türünün peyzaj genetiği kapsamında değerlendirilmesi, 2015 - 2017
13. Sever Mutlu S., Project Supported by Higher Education Institutions, Vejetatif Tıp Triploid Hibrit Bermuda Çimi Cynodon dactylon X Cynodon transvaalensis Islahı, 2012 - 2017
14. SEVER MUTLU S., ÇAKIR M., Project Supported by Higher Education Institutions, Stenotaphrum secundatum Türünde Gama Işınlaması Yöntemiyle Çim Kalitesinin İyileştirilmesi, 2015 - 2016
15. SEVER MUTLU S., TUBITAK Project, Kurağa Dayanıklı Tetraploid Bermuda Çim Bitkisi (Cynodon (L.) Rich) Islahı, 2012 - 2015
16. Sever Mutlu S., Project Supported by Higher Education Institutions, Yapım ve Yönetim Açısından Futbol Sahaları Türkiye den Uygulamalar, 2011 - 2012
17. SEVER MUTLU S., TUBITAK Project, Bermuda Çimi [Cynodon dactylon (L.) Pers var. dactylon] Genotiplerinin Toplanması, Çim Bitkileri Özellikleri Bakımından Değerlendirilmesi ve Moleküler Karakterizasyonlarının Yapılması, 2006 - 2009

Awards

1. Sever Mutlu S., Bitki Islahı Proje pazarı, birincilik ödülü, Türkiye Tohumcular Birliği, Antalya Ticaret Ve Sanayi Odası , November 2021
2. SEVER MUTLU S., Bitki ıslahı ikincilik ödülü -(Hibrit zoysia çimi ıslahı), Antalya Ticaret ve Sanayi odası, Türk

Tohumcular Birliđi, November 2018

3. SEVER MUTLU S., Bitki ıslahı üçüncülük ödülü (Türler arası melezleme yöntemiyle bermuda çimi ıslahı), Antalya Ticaret ve Sanayi odası, Türk Tohumcular Birliđi, November 2016

Jury Memberships

Competition, Urban Farm Contest 2022, Universita Degli Studi di Bologna, December, 2022

Competition, 2021 Urban Farm Contest , Universita Degli Studi di Bologna, December, 2021

Competition, 2020 Urban Farm Contest , Universita Degli Studi di Bologna, December, 2020

Competition, International Urban Farm Contest 2019, Universita Degli Studi di Bologna, December, 2019

Published journal articles indexed by SCI, SSCI, and AHCI

1. **UAV-based imaging for selection of turfgrass drought resistant cultivars in breeding trials**
Mutlu S., SÖNMEZ N. K., Çoşlu M., Türkkan H. R., Zorlu D.
Euphytica, vol.219, no.8, 2023 (SCI-Expanded)
2. **Drought resistance of bermudagrass accessions collected from Eastern Mediterranean**
Sever Mutlu S., Mutlu N., Karagüzel O., Sarı H., Shearman R. C.
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.34, pp.1-12, 2022 (SCI-Expanded)
3. **Determination, solvent extraction, and purification of artemisinin from Artemisia annua L.**
Babacan Ü., CENGİZ M. F., Bouali M., TONGUR T., Mutlu S. S., Gülmez E.
Journal of Applied Research on Medicinal and Aromatic Plants, vol.28, 2022 (SCI-Expanded)
4. **Genetic variation and population differentiation of Dorystaechas hastata endemic to Turkey: Implications for conservation management**
SELİM C., SEVER MUTLU S., MUTLU N., DENİZ İ. G., MEYDAN H.
TURKISH JOURNAL OF BOTANY, vol.45, no.4, pp.288-305, 2021 (SCI-Expanded)
5. **Morphological Diversity of Dorystoechas hastata, a Relict Endemic Species, Across Habitat Variability**
SELİM C., SEVER MUTLU S., Deniz I.
POLISH JOURNAL OF ENVIRONMENTAL STUDIES, vol.30, no.3, pp.2723-2736, 2021 (SCI-Expanded)
6. **Evaluation of bermudagrass [Cynodon (L.) Rich] accessions with different ploidy levels**
Bulbul C., SEVER MUTLU S., MUTLU N., Gulsen O.
TURKISH JOURNAL OF BOTANY, vol.45, no.4, pp.315-327, 2021 (SCI-Expanded)
7. **Development of vegetative triploid turf-type bermudagrass [Cynodon dactylon x C. transvaalensis (C. x mangennisii Hurcombe)]**
SEVER MUTLU S., MUTLU N., Tokgöz S., ÇAKIR M., SELİM C.
GENETIC RESOURCES AND CROP EVOLUTION, vol.67, no.1, pp.177-189, 2020 (SCI-Expanded)
8. **Gamma-Ray Irradiation Improves Turfgrass Characteristics of St. Augustinegrass**
Cakir M., SEVER MUTLU S., Djapo H.
CROP SCIENCE, vol.57, no.2, pp.587-594, 2017 (SCI-Expanded)
9. **Effects of 24-epibrassinolide application on cool-season turfgrass growth and quality under salt stress**
SEVER MUTLU S., Atesoglu H., SELİM C., Tokgoz S.
GRASSLAND SCIENCE, vol.63, no.1, pp.61-65, 2017 (SCI-Expanded)
10. **Trinexapac-ethyl modifies plant architecture of ornamental pepper**
Mutlu S., KURTULAN N.
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.80, no.6, pp.280-287, 2015 (SCI-Expanded)
11. **Effects of Paclobutrazol and Pinching on Ornamental Pepper**
Mutlu S., AGAN E.

- HORTTECHNOLOGY, vol.25, no.5, pp.657-664, 2015 (SCI-Expanded)
12. **Gamma-ray Irradiation Induces Useful Morphological Variation in Bermudagrass**
SEVER MUTLU S., DJAPO H., ÖZMEN S. F., SELİM C., TUNÇEL N.
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.43, no.2, pp.515-520, 2015 (SCI-Expanded)
 13. **Broadening the Genetic Base of Bermudagrass**
Mutlu S., MUTLU N., SELİM C., HOCAGIL M. M.
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.79, no.3, pp.183-194, 2014 (SCI-Expanded)
 14. **Effects of Seasonal Trinexapac-Ethyl Application on Warm-season Turfgrass Species Growth under Mediterranean Environment**
Severmutlu S., MUTLU N., GURBUZ E., SHEARMAN R. C., RIORDAN T. P.
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.77, no.6, pp.279-287, 2012 (SCI-Expanded)
 15. **Effects of Seasonal Trinexapac-Ethyl Application on Warm-season Turfgrass Colour, Quality and Spring Green-up under Mediterranean Environment**
Severmutlu S., MUTLU N., GURBUZ E., SHEARMAN R. C., RIORDAN T. P.
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.77, no.5, pp.226-236, 2012 (SCI-Expanded)
 16. **Drought resistance of warm-season turfgrasses grown in Mediterranean of Turkey**
SEVER MUTLU S., MUTLU N., GÜRBÜZ E., GÜLŞEN O., HOCAGİL M., KARAGÜZEL O., HENG MOSS T. M., Shearman R. C., GAUSSOIN R. E.
HORTTECHNOLOGY, vol.21, no.6, 2011 (SCI-Expanded)
 17. **Drought Resistance of Warm-season Turfgrasses Grown in Mediterranean Region of Turkey**
Severmutlu S., MUTLU N., GÜRBÜZ E., Gulsen O., HOCAGİL M., KARAGÜZEL O., Heng-Moss T., Shearman R. C., Gaussoin R. E.
HORTTECHNOLOGY, vol.21, no.6, pp.726-736, 2011 (SCI-Expanded)
 18. **Estimating optimum number of marker loci for genetic analyses in Cynodon accessions**
Gulsen O., Sever-Mutlu S., MUTLU N., KARAGÜZEL O., Hocagil M. M.
BIOCHEMICAL SYSTEMATICS AND ECOLOGY, vol.39, no.4-6, pp.906-909, 2011 (SCI-Expanded)
 19. **Establishment and Turf Qualities of Warm-season Turfgrasses in the Mediterranean Region**
Severmutlu S., MUTLU N., SHEARMAN R. C., GÜRBÜZ E., Gulsen O., HOCAGİL M., KARAGÜZEL O., Heng-Moss T. M., Riordan T. P., GAUSSOIN R. E.
HORTTECHNOLOGY, vol.21, no.1, pp.67-81, 2011 (SCI-Expanded)
 20. **Establishment and turf qualities of warm-season turfgrasses in the Mediterranean region**
SEVER MUTLU S., MUTLU N., SHEARMAN R. C., GÜRBÜZ E., GÜLŞEN O., HOCAGİL M., KARAGÜZEL O., Heng-Moss T. M., Riordan T. P., GAUSSOIN R. E.
HORTTECHNOLOGY, vol.21, no.1, 2011 (SCI-Expanded)
 21. **Polyploidy creates higher diversity among Cynodon accessions as assessed by molecular markers**
Gulsen O., Sever-Mutlu S., Mutlu N., Tuna M., KARAGÜZEL O., SHEARMAN R. C., RIORDAN T. P., HENG-MOSS T. M.
THEORETICAL AND APPLIED GENETICS, vol.118, no.7, pp.1309-1319, 2009 (SCI-Expanded)
 22. **Registration of 'Bowie' buffalograss**
Severmutlu S., RODGERS C., RIORDAN T., SHEARMAN R.
CROP SCIENCE, vol.45, no.5, pp.2120-2122, 2005 (SCI-Expanded)
 23. **Registration of 'Cody' buffalograss**
Severmutlu S., RIORDAN T., SHEARMAN R.
CROP SCIENCE, vol.45, no.5, pp.2122-2123, 2005 (SCI-Expanded)
 24. **Bur seeding rate effects on turf-type buffalograss establishment**
Shearman R., BUDAK H., Severmutlu S., GAUSSOIN R.
HORTTECHNOLOGY, vol.15, no.2, pp.246-249, 2005 (SCI-Expanded)
 25. **Colorant effects on dormant buffalograss turf performance**
Shearman R., WIT L., Severmutlu S., BUDAK H., GAUSSOIN R.
HORTTECHNOLOGY, vol.15, no.2, pp.244-246, 2005 (SCI-Expanded)
 26. **Overseeding buffalograss turf with fine-leaved fescues**
Severmutlu S., RIORDAN T., SHEARMAN R., GAUSSOIN R., MOSER L.

Articles Published in Other Journals

1. **Traffic Tolerance of Bermudagrass (*Cynodon sp.*) as Affected by Cultivar and Mowing Height**
Sancar B., Sever Mutlu S., Kaya Başar E.
GRASS RESEARCH, vol.3, no.15, pp.1-11, 2023 (Peer-Reviewed Journal)
2. **Yerli Bermuda Çimi 'Survivor'ın Kuraklık Dayanımı ve Çim Performansı**
SEVER MUTLU S.
Bursa Uludağ Üniversitesi Ziraat Fakültesi Dergisi (Online), vol.34, pp.303-317, 2020 (Peer-Reviewed Journal)
3. **Tür Bazlı Korumada Yeni Bir Yaklaşım: Relikt Endemik *Dorystoechas hastata* Türünün Peyzaj Genetiği Kapsamında Değerlendirilmesi**
SELİM C., SEVER MUTLU S.
Bursa Uludağ Üniversitesi Ziraat Fakültesi Dergisi, vol.34, no.Özel, pp.217-234, 2020 (Peer-Reviewed Journal)
4. **Taxonomic classification and identification of fine leaved fescues collected from Eastern Anatolia of Turkey using flow cytometer**
Savas Tuna G., Yilmaz E., Ulutas N., Sahin B., Nizam I., Yucel G., Cabi E., SEVER MUTLU S., Tuna M.
Acta Horticulturae, vol.1279, pp.173-181, 2020 (Scopus)
5. **Evaluation of vegetative bermudagrasses for traffic tolerance**
SEVER MUTLU S., Irkörücü D., Sancar B., Bahar T.
Acta Horticulturae, vol.1279, pp.153-157, 2020 (Scopus)
6. **Mikrobiyal gübre uygulamalarının *Lolium perenne L.* türünün çim performansı üzerine etkileri**
SEVER MUTLU S., SEVER E., SÖNMEZ S.
Mediterranean Agricultural Sciences, vol.32, pp.147-155, 2019 (Peer-Reviewed Journal)
7. **Landscape maintenance practices and plant diversity in housing estate: a case study of Antalya-Konyaaltı**
SEVER MUTLU S., SELİM C., Azeri T., Arat H.
Academia Journal of Engineering and Applied Sciences, pp.30-37, 2018 (Peer-Reviewed Journal)
8. **Sürdürülebilir Çim Alanlar: Gübrelenmesi ve Hastalıklara karşı bakım tavsiyeleri**
SEVER MUTLU S.
Plant, vol.7, no.23, pp.94-105, 2017 (Non Peer-Reviewed Journal)
9. **Sustainable Landscaping with Turfgrasses**
SEVER MUTLU S., SELİM C.
Cumhuriyet University Faculty of Science Science Journal (CSJ), vol.38, no.2, pp.187-193, 2017 (Peer-Reviewed Journal)
10. **Sustainable landscaping with turfgrasses**
SEVER MUTLU S., SELİM C.
Cumhuriyet University Faculty of Science Science Journal, vol.38, no.2, pp.187-193, 2017 (Peer-Reviewed Journal)
11. **Plant Biodiversity of Urban Roadside Trees in Antalya, Turkey**
SEVER MUTLU S., SELİM C., UN G.
KASTAMONU UNIVERSITY JOURNAL OF FORESTRY FACULTY, vol.17, no.1, pp.80-87, 2017 (ESCI)
12. **Akdeniz Koşullarında *Zoysia spp.* Türlerinin Genel Çim Performansı ve Morfolojik özelliklerinin Belirlenmesi**
SEVER MUTLU S., ATILGAN H., SELİM C., ÇAKIR M.
Bahçe, vol.45, no.2, pp.977-983, 2016 (Peer-Reviewed Journal)
13. **Süs bitkilerinde tohumla üretim**
SEVER MUTLU S., SELİM C.
TÜRKTÖB TÜRKİYE TOHUMCULAR BİRLİĞİ DERGİSİ, vol.4, no.14, pp.52-55, 2015 (Non Peer-Reviewed Journal)
14. **Sustainability of Biological Diversity in Urban Areas and Conservation Approaches**
SELİM C., SEVER MUTLU S., SELİM S.

- Turkish Journal of Scientific Reviews, vol.8, no.1, pp.38-45, 2015 (Peer-Reviewed Journal)
15. **Kentsel Alanlarda Biyolojik Çeşitliliğin Sürdürülebilirliği ve Koruma Yaklaşımları**
SELİM C., SEVER MUTLU S., SELİM S.
Turkish Journal Of Scientific Reviews, vol.8, no.1, pp.38-45, 2015 (Scopus)
 16. **Kentsel Alanlarda Biyolojik Çeşitliliğin Sürdürülebilirliği ve Koruma Yaklaşımları**
SELİM C., SEVER MUTLU S., SELİM S.
Turkish Journal Of Scientific Reviews, vol.8, no.1, pp.38-45, 2015 (Scopus)
 17. **Kentsel Alanlarda Biyolojik Çeşitliliğin Sürdürülebilirliği ve Koruma Yaklaşımları**
SELİM C., SEVER MUTLU S., SELİM S.
Turkish Journal Of Scientific Reviews, vol.8, no.1, pp.38-45, 2015 (Scopus)
 18. **Çim Alanların Gübrenmesi**
SEVER MUTLU S.
FLORAPLUS Sektörel özel sayı, vol.1, pp.349-351, 2012 (Non Peer-Reviewed Journal)
 19. **Çim Alanlar Yönetimi ve Sık Rastanan Hastalıklar**
SEVER MUTLU S.
FLORAPLUS sektörel özel sayı, vol.1, pp.343-347, 2012 (Non Peer-Reviewed Journal)
 20. **Overseeding fine fescues in buffalograss turfs**
SHEARMAN R. C., SEVER MUTLU S., RIORDAN T. P., BİLGİLİ U.
USGA Green Section Record, vol.44, no.5, pp.20-25, 2006 (Peer-Reviewed Journal)
 21. **Extending Greencover in Buffalograss Turf**
SEVER MUTLU S., SHEARMAN R. C., RIORDAN T. P.
Center for Grassland Studies, vol.9, no.4, pp.1-3, 2003 (Peer-Reviewed Journal)

Books & Book Chapters

1. **Çim Alanlarda Nematod Sorunu ve Yönetimi**
SEVER MUTLU S., ÖZARSLANDAN A.
in: İstilacı Zararlı Türler ve Mücadelesinde Yeni Yaklaşımlar, Gülay Kaçar, Editor, Paradigma Akademi, Çanakkale, pp.225-250, 2022
2. **Bermuda Çimi**
Sever Mutlu S.
in: Süs Bitkileri Islahı (türler) , Kazas S. Mendi Y.Y., Editor, Gece publishing, Ankara, pp.59-89, 2021
3. **Amerika Birleşik Devletleri'nde Peyzaj Mimarlığı Eğitim-Öğretiminde Peyzaj Bitkileri ile İlgili Derslerin Değerlendirilmesi**
SEVER MUTLU S., SELİM C.
in: 50. YILINDA PEYZAJ MİMARLIĞI EĞİTİMİ VE ÖĞRETİMİ, Uzun, Osman Köylü, Pınar Özdedebacı, Sinem Gültekin, Pınar Müderssisoğlu, Haldun, Editor, Düzce Üniversitesi Yayınları, Düzce, pp.182-193, 2019
4. **Avrupa ülkelerinde ve Avustralya'da Lisans ve Yüksek Lisans Düzeyinde Eğitim Veren Peyzaj Mimarlığı Bölümlerinde Peyzaj Bitkileri ile İlgili Derslerin Değerlendirilmesi**
SELİM C., SEVER MUTLU S.
in: 50. YILINDA PEYZAJ MİMARLIĞI EĞİTİMİ VE ÖĞRETİMİ, Uzun, Osman Köylü, Pınar Özdedebacı, Sinem Gültekin, Pınar Müderssisoğlu, Haldun, Editor, Düzce Üniversitesi Yayınları, Düzce, pp.171-181, 2019
5. **PLANT BIODIVERSITY AND LANDSCAPE MAINTENANCE PRACTICES IN URBAN PARKS OF ANTALYA-TURKEY**
Sever Mutlu S., Selim C., Tekerci İ., Yıldız A.
in: Mühendislik ve Mimarlık Çalışmaları 2018, Nizamettin ÇİFTÇİ, Yusuf YANAR, Editor, Çizgi Kitabevi, Konya, pp.141-151, 2018
6. **Evaluation of association between morphological traits and geographic characters in relict endemic *Dorystoechas hastata***
SELİM C., SEVER MUTLU S.

Refereed Congress / Symposium Publications in Proceedings

1. **Breeding Sterile (male sterile) Ornamental Sunflower Lines Resistance to Imidazolinone (IMI) Group Herbicides and Downy Mildew Disease**
Karabeniz A., SEVER MUTLU S., MUTLU N., Çil A. N., Sancar B., Bostan A. B.
4.International Plant Breeding Congress, Antalya, Turkey, 21 November 2022
2. **Development of Sulfonylurea (Su) Group Herbicide Resistant Ornamental Sunflower Lines**
Sancar B., SEVER MUTLU S., MUTLU N., Çil A. N., Karabeniz A., Bostan A. B.
4.International Plant Breeding Congress, Antalya, Turkey, 21 - 25 November 2022
3. **Turfgrass Breeding In Climate Change Era**
SEVER MUTLU S.
5th International Congress on Flower and Ornamental Plants, Shiraz, Iran, 13 - 15 September 2022
4. **Taxonomic classification and identification of fine leaved fescues collected from Eastern Anatolia of Turkey using flow cytometer**
Savaş Tuna G., Yılmaz E. C., ULUTAŞ N., Şahin B., NİZAM İ., Yücel G., CABİ E., TUNA M., SEVER MUTLU S.
XXX IHC – Proc. IV Int. Conf. on Turfgrass Management and Science for Sports Fields: Bridging the Needs and Research on Turfgrass at the Age of Climate Change, İstanbul, Turkey, 10 - 13 August 2018, pp.173-181
5. **Evaluation of hybrid zoysiagrasses for establishment rate**
SUBAŞI Z. D., SANCAR B., MUTLU N., GÜLGÜN A., SEVER MUTLU S.
I. International Ornamental Plant Congress, Bursa, Turkey, 9 - 11 October 2019, vol.1, pp.947-951
6. **Development of Evergreen Hybrid Zoysiagrass**
SEVER MUTLU S., SELİM C., MUTLU N., IRKÖRÜCÜ D.
I. International Ornamental Plant Congress, Bursa, Turkey, 9 October - 11 September 2019, vol.1, pp.256
7. **The Performance of Survivor: The First Turkish Hybrid Bermudagrass Cultivar**
SEVER MUTLU S.
I.International Ornamental Plants Congress, Bursa, Turkey, 09 October 2019 - 11 October 2019, vol.1, pp.254
8. **Overseeding Zoysiagrass With Cool-Season Turfgrassess.**
ÇAKIR M., SEVER MUTLU S.
I. International Ornamental Plants Congress, Bursa, Turkey, 9 - 11 October 2019, pp.252-254
9. **Enhancement of Zoysiagrass Winter Performance Through GB Application.**
ÇAKIR M., SEVER MUTLU S.
I. International Ornamental Plants Congress, Bursa, Turkey, 9 - 11 October 2019, pp.248-249
10. **Evaluation of St.Augustinegrass accessions for turfgrass performance under mediterranean climate**
SANCAR B., SEVER MUTLU S., IRKÖRÜCÜ D., ZEYBEK M.
I. International Ornamental Plants Congress, Bursa, Turkey, 9 - 11 October 2019, vol.1, pp.246
11. **Plant Diversity and Landscape Maintenance Practices in Urban Parks of Antalya-Turkey**
SEVER MUTLU S., SELİM C., Yıldız A., Tekerci İ.
IV. INES International Academic Research Congress (INES - 2018), Antalya, Turkey, 30 October - 03 November 2018, pp.1
12. **PLANT DIVERSITY AND LANDSCAPE MAINTANENCE PRACTİCES IN URBAN PARKS OF ANTALYA-TURKEY**
SEVER MUTLU S., SELİM C., Yıldız A., Tekerci İ.
IV. INES International Academic Research Congress (INES - 2018), Antalya, Turkey, 30 October - 03 November 2018, vol.1, no.1, pp.1
13. **PLANT DIVERSITY AND LANDSCAPE MAINTANENCE PRACTİCES IN URBAN PARKS OF ANTALYA-TURKEY**
SEVER MUTLU S., SELİM C., Yıldız A., Tekerci İ.

IV. INES International Academic Research Congress (INES - 2018), Antalya, Turkey, 30 October - 03 November 2018, vol.1, no.1, pp.1

14. **Effects of Potassium Silicate and Nitrogen Applications on Grass Performance of Zoysia japonica**
ÇAKIR M., SEVER MUTLU S., DÖNMEZ Ş.
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16. **Landscape maintenance practices and plant diversity in housing estate: a case study of Antalya-Konyaaltı**
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18. **Effect of different treatments on seed germination of dorystoechas hastata (Lamiaceae), a medicinal and aromatic plant from Antalya**
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25. **Evaluation of Vegetative Bermudagrasses for Traffic Tolerance**
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26. **Winter color retention and spring green-up of seeded type bermudagrass cultivars in Mediterranean**

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27. **Turfgrass performance of experimental hybrid bermudagrasses from Akdeniz University**
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31. **SSR Markers Determine Hybrid Half-sib Bermudagrass Progenies Developed Through Inter- and Intraspecific Hybridizations**
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38. **Morphological Diversity of The Relict Endemic Species *Dorystoechas hastata* Boiss. & Heldr. ex Bentham (Lamiaceae) from Antalya, Turkey**
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45. **Biodiversity of urban roadside trees in Antalya Turkey**
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46. **Akdeniz koşullarında *Zoysia spp* türlerinin genel çim performansı ve Morfolojik özelliklerinin belirlenmesi**
SEVER MUTLU S., ATILGAN H., SELİM C., ÇAKIR M.
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50. **Development of Drought-Tolerant Vegetative(Triploid) Bermudagrass(*Cynodon dactylon*)**
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52. **Ülkemiz florasında bulunan süs çimleri ve peyzaj tasarımlarında kullanım olanakları**
SEVER MUTLU S., MURAD F., SELİM C.

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54. **Akdeniz kořullarında Zoysia japonica ile im alan tesisinde uygun ekim zamanının belirlenmesi**
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62. **Srdrlebilir peyzaj alanlarının oluřturulmasında dođal im trlerinin geliřtirilmesi ve kullanılmasının nemi**
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IV. Ulusal Ss Bitkileri Kongresi, Mersin, Turkey, 1 - 04 December 2010, pp.209-217
63. **Srdrlebilir peyzaj alanlarının oluřturulmasında dođal im trlerinin geliřtirilmesi ve kullanılmasının nemi**
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67. **Genome size variation among native bermudagrass Cynodon dactylon L Pers genotypes sampled**

from Turkey

SEVER MUTLU S., GÜLŞEN O., MUTLU N., TUNA M., SHEARMAN R. C.

XXVII th Eucarpia Symposium on Improvement of fodder crops and amenity grasses, Copenhagen, Denmark, 19 - 23 August 2007, pp.71

68. **Buffalograss Selection and Management**

SHEARMAN R. C., BUDAK H., GÜLŞEN O., SEVER MUTLU S.

42nd Annual Nebraska Turfgrass Conference, OMAHA, United States Of America, 12 - 14 January 2004

69. **Overseeding Buffalograss Turf with Fine Leaved Fescues for Improved Turfgrass Performance**

SEVER MUTLU S., SHEARMAN R. C., RIORDAN T. P.

ASA-CSSA-SSA Annual Meeting, Denver, United States Of America, 2 - 06 November 2003

Other Publications

1. **Süs bitkilerinde tohumla üretim**

Sever Mutlu S., SELİM C.

Other, pp.52-55, 2015

Courses

İç Mekan Bitkileri , Undergraduate, 2017 - 2018

Genel Ekoloji, Undergraduate, 2017 - 2018

Golf ve Spor Sahaları Bakım ve Yönetimi, Doctorate, 2016 - 2017

Çimler ve Yerörtücü Bitkiler, Undergraduate, 2016 - 2017

İndoor plants, Undergraduate, 2015 - 2016

Advising Theses

Sever Mutlu S., Tohumlu tip bermuda çimi hatlarında kendine uyumsuzluk ve tohum verimi oranlarının belirlenmesi, Postgraduate, A.MAZLUM(Student), 2022

Sever Mutlu S., Zoysia çimi hatlarında kendine uyumsuzluk ve tohum verimi oranlarının belirlenmesi, Postgraduate, Z.DENİZ(Student), 2021

Sever Mutlu S., Potasyum silikat ve azot uygulamalarının japon çiminin (zoysia japonica steud.) çim performansına etkileri, Doctorate, M.ÇAKIR(Student), 2020

SEVER MUTLU S., Yerli Bermuda Çimi (Cynodon dactylon) Çeşit Adaylarının Basılma ve Çiğnenmeye Dayanımının Belirlenmesi, Postgraduate, B.Sancar(Student), 2018

SEVER MUTLU S., DORYSTOECHAS HASTATA BOİSS. & HELDR. EX BENTHAM TÜRÜNÜN PEYZAJ GENETİĞİ KAPSAMINDA DEĞERLENDİRİLMESİ VE ÇOĞALTIM OLANAKLARININ BELİRLENMESİ, Doctorate, C.SELİM(Student), 2017

SEVER MUTLU S., Stenotaphrum secundatum Türünde Gama Işınlaması Yöntemiyle Çim Kalitesinin İyileştirilmesi, Postgraduate, M.ÇAKIR(Student), 2016

SEVER MUTLU S., Hibrit Zoysia Hatlarının Çim Performanslarının ve Yeşil Alanlara Uygunluğunun Belirlenmesi, Postgraduate, D.Irkörücü(Student), 2016

SEVER MUTLU S., Stenotaphrum secundatum (Walt.) Kuntze türünde gama ışınlaması yöntemiyle çim kalitesinin iyileştirilmesi, Postgraduate, M.Çakır(Student), 2016

SEVER MUTLU S., Yapım ve yönetim açısından futbol sahaları : Türkiye’den uygulamalar, Postgraduate, Ş.Tosun(Student), 2014

SEVER MUTLU S., Yapım ve Yönetim Açısından Futbol Sahaları; Türkiye’den Uygulamalar, Postgraduate, Ş.TOSUN(Student), 2013

SEVER MUTLU S., ‘Zoysia japonica’ Türü ile Akdeniz Bölgesi Koşullarında Tohum ve Vejetatif Yöntemlerle Çim Alan Tesisi,

Postgraduate, S.TEMİZEL(Student), 2011

Activities in Scientific Journals

Grass Research, Editor, 2022 - Continues

Memberships / Tasks in Scientific Organizations

International Society of Horticultural Science, Member, 2015 - Continues

European Turfgrass Society, Member, 2014 - Continues

American Society of Horticultural Science, Member, 2013 - 2016

Metrics

Publication: 123

Citation (WoS): 131

Citation (Scopus): 152

H-Index (WoS): 5

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Congress and Symposium Activities

Seeded Type Bermudagrass Cultivar Development. III.International Plant Breeding Congress.October-15-19, 2017. Girne-TRNC, Attendee, Girne, Cyprus (Kktc), 2017

The third International Plant Breeding Congress, Invited Speaker, Girne, Cyprus (Kktc), 2017

Warm Season Turfgrass Breeding For Mediterranean Region. III.International Plant Breeding Congress, October 15-19, 2017. Kyrenia, TRNC, Attendee, Girne, Cyprus (Kktc), 2017

Molecular Markers Reveal Population Differentiation within *Dorystoechas hastata* Boiss. & Heldr. ex Benth from Turkey", The Third International Symposium on Euroasian Biodiversity (SEAB 2017), Attendee, Minsk, Belarus, 2017

Genetic Diversity of *Dorystoechas hastata* Boiss. & Heldr. ex Benth (Lamiaceae), A Relict Endemic Medicinal and Aromatic Plant From Antalya, Turkey", The Third International Mediterranean Symposium on Medicinal and Aromatic Plants,, Attendee, Girne, Cyprus (Kktc), 2017

Morphological Diversity of The Relict Endemic Species *Dorystoechas hastata* Boiss. & Heldr. ex Benth (Lamiaceae) from Antalya, Turkey", International Symposium on Advances in Lamiaceae Science,, Attendee, Antalya, Turkey, 2017

Genetic Adaptive Morphological and Drought Resistance Variabilities in Eastern Mediterranean Accessions,5th European Turfgrass Society Conference, Attendee, Algueirão-Mem Martins, Portugal, 2016

Associations Between Ploidy Level and Genetic Diversity of Bermudagrass As Assessed by iPBS Retrotransposon Markers. 5th European Turfgrass Society Conference, Attendee, Algueirão-Mem Martins, Portugal, 2016

Gamma Ray Irradiation Improves Turfgrass Characteristics of St Augustinegrass5th European Turfgrass Society Conference,, Attendee, Algueirão-Mem Martins, Portugal, 2016

Biodiversity of urban roadside trees in Antalya, Turkey. MACODESU 2015, Attendee, TRABZON, Turkey, 2015

Akdeniz koşullarında *Zoysia* spp. Türlerinin Genel Çim Performansı ve Morfolojik Özelliklerinin Belirlenmesi, VII. Bahçe Bitkileri Kongresi, Attendee, Çanakkale , Turkey, 2015

Development of Turf Type Zoysiagrass Through Interspecific Hybridization. Turkey 5th Seed Congress with International Participation and Sectoral Business Forum Proceedings, Attendee, Diyarbakır, Turkey, 2014

Drought resistance of vegetative triploid turf-type bermudagrass. Balkan Agriculture Congress, Attendee, Edirne, Turkey, 2014

Effects of 24- ebibrassionlide Application on Cool-season Turfgrass Growth and Quality under Salt Stress. Balkan

Agriculture Congress, Attendee, Edirne, Turkey, 2014

Development of Drought-Tolerant Vegetative (Triploid) bermudagrass (*Cynodon dactylon*). International Plant Breeding Congress, Attendee, Antalya, Turkey, 2013

Invited Talks

Turfgrass breeding in climate change era, Conference, 5th International Congress on Flower and Ornamental Plants, Iran, November 2022

Warm-Season Turfgrass Breeding For Mediterranean Region, Conference, The third International Plant Breeding Congress, Cyprus (Kktc), October 2017

Research Areas

Agricultural Sciences, Agriculture, Garden Plants, Flowers and Ornamental Plants, Grass Plants, Landscape Architecture, Plant Material and Cultivation Techniques