

Lect. BAHAR SANCAR

Personal Information

Email: bahar.sancar@kocaeli.edu.tr

Web: <https://avesis.kocaeli.edu.tr/bahar.sancar>

International Researcher IDs

ORCID: 0000-0002-3687-1495

Yoksis Researcher ID: 350598

Education Information

Doctorate, Akdeniz University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, Turkey 2019 - Continues

Postgraduate, Akdeniz University, Faculty Of Architecture, Department Of Landscape Architecture, Turkey 2017 - 2019

Undergraduate, Selcuk University, Faculty Of Agriculture, Department Of Landscape Architecture, Turkey 2012 - 2016

Research Areas

Flowers and Ornamental Plants, Grass Plants, Plant Material and Cultivation Techniques

Academic Titles / Tasks

Lecturer, Kocaeli University, İzmit Meslek Yüksekokulu, 2021 - Continues

Books & Book Chapters

I. **Amarant (Amaranthus spp.) Bitkisinin Genel Özellikleri ve Bileşenleri**

TOMAR O., SANCAR B.

in: Ziraat, Orman ve Su Ürünleri Alanında Gelişmeler, Doç. Dr. Atilla ATİK, Editor, Duvar Yayınları, İzmir, pp.5-32, 2022

Refereed Congress / Symposium Publications in Proceedings

I. **Medicinal Aromatic Plants and Essential Oils**

TOMAR O., SANCAR B.

IV- International Conference of Food, Agriculture, and Veterinary Sciences (GTHK 2022), Van, Turkey, 27 May 2022, pp.369-385

II. **Plant Based Proteins**

SANCAR B., TOMAR O., ÇAĞLAR A.

IV- International Conference of Food, Agriculture, and Veterinary Sciences (GTHK 2022), Van, Turkey, 27 May 2022, pp.386-403

III. **Artemisia annua L. of Essential Oil Antioxidant, Antibacterial, and Antifungal Properties**

TOMAR O., SANCAR B.

IV- International Conference of Food, Agriculture, and Veterinary Sciences (GTHK 2022), Van, Turkey, 27 May

2022, pp.404-414

- IV. **Antioxidant and Antimicrobial Properties of the Plant *Agrimonia eupatoria* L.**
ÇAĞLAR A., TOMAR O., SANCAR B., ATASEVEN M.
9th International Conference on Agriculture, Animal Sciences and Rural Development (ISPEC 2022), Burdur, Turkey, 19 March 2022, pp.833-846
- V. **Usage of *Amaranthus* spp. As A Functional and Alternative Nutritional Source**
TOMAR O., SANCAR B.
9th International Conference on Agriculture, Animal Sciences and Rural Development (ISPEC 2022), Burdur, Turkey, 19 March 2022, pp.923-941
- VI. **Plants Containing Natural Dyes and Their Sustainability**
SANCAR B., TOMAR O.
9th International Conference on Agriculture, Animal Sciences and Rural Development (ISPEC 2022), Burdur, Turkey, 19 March 2022, pp.703-715
- VII. **Functional Food and Pharmacological Properties of *Capparis spinosa* L. Plant**
SANCAR B., TOMAR O.
9th International Conference on Agriculture, Animal Sciences and Rural Development (ISPEC 2022), Burdur, Turkey, 19 March 2022, pp.716-737
- VIII. **"Evaluation of *St.Augustine*grass 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, pp.246-248
- IX. **"Evaluation of hybrid zoysiagrasses for establishment rate"**
Subaşı Z. D. , Sancar B., Mutlu N., Gülgün A., Sever Mutlu S.
I. International Ornamental Plant Congress, Bursa, Turkey, 9 - 11 October 2019, pp.947-951
- X. **"Evaluation of Vegetative Bermudagrasses for Traffic Tolerance"**
Sever Mutlu S., Mutlu N., Irkörücü D., Sancar B., Bahar T.
XXX. International Horticulture Congress:IHC2018- IV. International Conference on Turfgrass Management and Science for sports fields, İstanbul, Turkey, 12 - 16 August 2018, pp.1
- XI. **"Evaluation of experimental seeded type bermudagrasses as influenced by mowing height and simulated traffic under Mediterranean Climate"**
Sever Mutlu S., Mutlu N., Sancar B., Irkörücü D., Hocagil M., Bahar T.
IV. International Agriculture Congress, Nevşehir, Turkey, 5 - 08 July 2018, pp.1
- XII. **WINTER COLOR RETENTION AND SPRING GREEN-UP OF SEEDED TYPE BERMUDAGRASS CULTIVARS IN MEDITERRANEAN REGION OF TURKEY**
Sancar B., Sever Mutlu S., Mutlu N., Bahar T.
4.International Agriculture Congress - IAC 2018, Nevşehir, Turkey, 5 - 08 July 2018, pp.240-244
- XIII. **"Turfgrass performance of experimental hybrid bermudagrasses from Akdeniz University"**
Sever Mutlu S., Mutlu N., Irkörücü D., Sancar B.
IV. International Agriculture Congress, Nevşehir, Turkey, 5 - 08 July 2018

Supported Projects

Mutlu N., Pınar H., TUBITAK Project, Domateste Sentromer-Temelli Kromozom Eliminasyonu ile in vivo Haploid Bitki Eldesi, 2018 - 2021

Sever Mutlu S., Sancar B., Project Supported by Higher Education Institutions, Yerli Hibrit Bermuda Çimi Hatlarının Çim performanslarının Belirlenmesi, 2019 - 2020

Sever Mutlu S., Hocagil M. M. , Mutlu N., TUBITAK Project, Tohumlu Tip Kurağa Dayanıklı Bermuda Çimi Çeşit Islahı, 2015 - 2018

Metrics

Publication: 14