

## Assoc. Prof. SÜMER HORUZ

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAB-9492-2019

Yoksis Researcher ID: 133063

### Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Fitopatoloji Anabilim Dalı, Turkey 2009 - 2014

Postgraduate, Ege University, Fen Bilimleri Enstitüsü, Bitki Koruma Bölümü, Turkey 2007 - 2009

Undergraduate, Ege University, Faculty Of Agriculture, Bitki Koruma Bölümü, Turkey 2002 - 2007

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Agricultural Sciences, Agriculture, Plant Protection, Phytopathology, Bacteriology

### Academic Titles / Tasks

Associate Professor, Erciyes University, Ziraat Fakültesi, Bitki Koruma, 2022 - Continues

Assistant Professor, Erciyes University, Ziraat Fakültesi, Bitki Koruma, 2018 - 2022

Assistant Professor, Erciyes University, Ziraat Fakültesi, Bitki Koruma, 2017 - 2018

Research Assistant PhD, Erciyes University, Ziraat Fakültesi, Bitki Koruma, 2015 - 2017

Research Assistant, Cukurova University, Ziraat Fakültesi, Bitki Koruma Bölümü, 2009 - 2015

### Academic and Administrative Experience

bölüm intibak komisyon üyesi, Erciyes University, Ziraat Fakültesi, 2017 - Continues

ofis başkan yardımcısı, Erciyes University, Rektörlük, 2019 - 2021

Birim Kalite Komisyonu Üyesi, Erciyes University, Ziraat Fakültesi, Bitki Koruma, 2018 - 2020

### Courses

Plant pathogenic bacteria, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 -

2017

MESLEKİ UYGULAMA, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

MESLEKİ UYGULAMA, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Bahçe Bitkileri Hastalıkları, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Mesleki uygulama, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Bakteriyoloji, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Mesleki Uygulama, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

Identification of plant pathogenic bacteria, Postgraduate, 2021 - 2022, 2019 - 2020, 2018 - 2019, 2017 - 2018

Plant protection, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Bitki Koruma, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

TOHUMLA TAŞINAN HASTALIKLAR VE MÜCADELESİ, Postgraduate, 2019 - 2020

Plant pathology and potential usage of antagonists, Postgraduate, 2019 - 2020

Organik Tarımda Bitki Koruma, Undergraduate, 2019 - 2020

Seed pathology, Postgraduate, 2018 - 2019

Fitoklinik, Undergraduate, 2016 - 2017

## Advising Theses

Horuz S., EFFICACY OF PHOSPHIDE BASED FERTILIZERS ON BACTERIAL SPECK DISEASE OF TOMATO, Postgraduate, S.Mohamed(Student), 2022

Horuz S., Fosfitli Gübrelere Domates Bakteriyel Solgunluk (*Clavibacter michiganensis* subsp. *michiganensis*) ve Gövde Çürüklüğü (*Pectobacterium carotovorum* subsp. *carotovorum*) Hastalıklarına Etkisi, Postgraduate, T.Ahmet(Student), 2022

Horuz S., Mersin İli Silifke İlçesi Örtü Altı Domates Yetiştiriciliğinde Görülen Bakteriyel Etmenlerin Tanısı ve Yaygınlık Durumlarının Belirlenmesi, Postgraduate, M.SERİN(Student), 2020

Horuz S., Farklı nitrikasyon inhibitörlerinin domateste bakteriyel solgunluk (*Clavibacter michiganensis* subsp. *michiganensis*) hastalığına etkisi, Postgraduate, A.GÜL(Student), 2020

## Jury Memberships

Post Graduate, Post Graduate, Tokat Gaziosmanpaşa Üniversitesi, August, 2023

Post Graduate, Post Graduate, Erciyes Üniversitesi, August, 2023

Post Graduate, Post Graduate, Erciyes Üniversitesi, August, 2023

Post Graduate, Post Graduate, Çukurova Üniversitesi, July, 2023

Post Graduate, Post Graduate, Çukurova Üniversitesi, January, 2023

Post Graduate, Post Graduate, Ege Üniversitesi, September, 2022

Doctoral Examination, Doctoral Examination, Erciyes Üniversitesi, May, 2022

Post Graduate, Post Graduate, Çukurova Üniversitesi, February, 2022

Doctoral Examination, Doctoral Examination, Erciyes Üniversitesi, November, 2021

Post Graduate, Post Graduate, Tokat Gaziosmanpaşa Üniversitesi, July, 2019

Post Graduate, Post Graduate, Erciyes Üniversitesi, July, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Erciyes Üniversitesi, May, 2019

Doctoral Examination, Doctoral Examination, Erciyes Üniversitesi, May, 2019

Post Graduate, YL tez savunma, Çukurova Üniversitesi, December, 2018

Doctoral Examination, Doctoral Examination, Erciyes Üniversitesi, November, 2018

Post Graduate, tez savunma jürisi, Erciyes Üniversitesi, November, 2018

Post Graduate, tez savunma, Çukurova Üniversitesi, May, 2018

Post Graduate, tez savunma, Namık Kemal Üniversitesi, May, 2018

Post Graduate, YL tez savunması, Çukurova Üniversitesi, May, 2017

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

- I. **Occurrence and pathogenicity of *Stenotrophomonas* spp. and *Paenibacillus* spp. on tomato plants in Turkey**  
Horuz S., Serin M.  
JOURNAL OF PLANT PATHOLOGY, vol.106, no.1, pp.191-201, 2024 (SCI-Expanded)
- II. **Phosphites for the management of tomato bacterial canker and stem rot**  
Coskun T. A., Horuz S.  
Journal of Plant Diseases and Protection, vol.130, no.3, pp.609-617, 2023 (SCI-Expanded)
- III. **Determination of Susceptibility of Citrus and Stone Fruit Cultivars Against *Pseudomonas syringae* pv. *syringae* in Turkey**  
Cetinkaya Yildiz R., Karatas A., Horuz S., Aysan Y.  
GESUNDE PFLANZEN, vol.74, no.3, pp.639-646, 2022 (SCI-Expanded)
- IV. ***Pseudomonas oryzae* var. *oryzae*: a potential bacterial antagonist for the management of bacterial fruit blotch (*Acidovorax citrulli*) of cucurbits**  
Horuz S.  
JOURNAL OF PLANT PATHOLOGY, vol.103, no.3, pp.751-758, 2021 (SCI-Expanded)
- V. **Comparative genomic insights into the epidemiology and virulence of plant pathogenic pseudomonads from Turkey**  
Dillon M. M., Ruiz-Bedoya T., Bundalovic-Torma C., Guttman K. M., Kwak H., Middleton M. A., Wang P. W., Horuz S., Aysan Y., Guttman D. S.  
MICROBIAL GENOMICS, vol.7, no.7, 2021 (SCI-Expanded)
- VI. **IDENTIFICATION OF XANTHOMONAS SPP. DISEASE AGENT/S AND THE EFFECT OF CHEMICAL SEED TREATMENTS TO CONTROL BACTERIAL SPOT OF PEPPER**  
Horuz S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, pp.6786-6792, 2019 (SCI-Expanded)
- VII. **Biological Control of Watermelon Seedling Blight Caused by *Acidovorax citrulli* Using Antagonistic Bacteria from the Genera *Curtobacterium*, *Microbacterium* and *Pseudomonas***  
HORUZ S., AYSAN Y.  
PLANT PROTECTION SCIENCE, vol.54, no.3, pp.138-146, 2018 (SCI-Expanded)
- VIII. **INVESTIGATION ON IDENTIFICATION OF NEW RESISTANT RESOURCES TO BACTERIAL CANKER AND WILT DISEASE**  
KABAS A., BOYACI H. F., HORUZ S., AYSAN Y., İLBİ H.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.12, pp.8498-8504, 2018 (SCI-Expanded)
- IX. **EFFICACY OF HOT WATER AND CHEMICAL SEED TREATMENTS ON BACTERIAL SPECK OF TOMATO IN TURKEY**  
HORUZ S., OCAL A., AYSAN Y., AYSAN Y.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.5, pp.3185-3190, 2018 (SCI-Expanded)
- X. **POTENTIAL OF BACTERIOPHAGES TO CONTROL BACTERIAL SPECK OF TOMATO (*PSEUDOMONAS SYRINGAE* pv. *TOMATO*)**  
Cemen A., Saygılı H., Horuz S., Aysan Y.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, pp.9366-9373, 2018 (SCI-Expanded)
- XI. **Crown Gall Disease Susceptibility of Some Stone Fruit Rootstocks in Turkey**  
Horuz S., Çağlar B. K., Küsek M., Aysan Y.  
TARIM BİLİMLERİ DERGİSİ-JOURNAL OF AGRICULTURAL SCIENCES, vol.24, no.4, pp.439-444, 2018 (SCI-Expanded)
- XII. **Evaluation of Fire Blight (*Erwinia amylovora*) Disease Reaction of Pear Hybrid Combinations**  
EVRENOSGLU Y., MISIRLI A., AYSAN Y., SAYGILI H., BOZTEPE O., HORUZ S., Bilgin N. A., Bilen E., Baykul A., BAYKUL A.  
TARIM BİLİMLERİ DERGİSİ-JOURNAL OF AGRICULTURAL SCIENCES, vol.23, no.2, pp.177-184, 2017 (SCI-Expanded)

- XIII. **First Report of Bacterial Leaf Spot of Parsley Caused by *Pseudomonas syringae* pv. *apii* in Turkey**  
BOZKURT I. A., HORUZ S., AYSAN Y., SOYLU S.  
JOURNAL OF PHYTOPATHOLOGY, vol.164, no.3, pp.207-211, 2016 (SCI-Expanded)
- XIV. **Occurrence, Isolation, and Identification of *Acidovorax citrulli* from Melon in Turkey**  
Horuz S., Cetinkaya-Yıldız R., Mirik M., Aysan Y.  
PLANT PROTECTION SCIENCE, vol.50, no.4, pp.179-183, 2014 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Determination of the efficacies of different phosphites in the management of tomato bacterial speck disease caused by *Pseudomonas syringae* pv. *tomato***  
Haji Nour S. M., Horuz S.  
MUSTAFA KEMAL UNIVERSITY JOURNAL OF AGRICULTURAL SCIENCES (MKUJAS), vol.28, no.1, pp.25-37, 2023 (Peer-Reviewed Journal)
- II. **Mersin ili Silifke ilçesi domates seralarında görülen bakteriyel hastalıkların surveyi ve yaygınlıklarının belirlenmesi**  
Serin M., Horuz S.  
MUSTAFA KEMAL UNIVERSITY JOURNAL OF AGRICULTURAL SCIENCES (MKUJAS), vol.27, no.1, pp.79-87, 2022 (Peer-Reviewed Journal)
- III. **Efficacy of nitrification inhibitors on tomato bacterial canker and wilt (*Clavibacter michiganensis* subsp. *michiganensis*)**  
Gul A. T., Horuz S.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.9, no.1, pp.124-129, 2021 (Peer-Reviewed Journal)
- IV. **Farklı Bitki Besleme Programlarının Domates Gövde Çürüklüğü (*Pectobacterium carotovorum*) Hastalığına Etkisi**  
GAFFAROĞLU S., HORUZ S., AYSAN Y.  
Türk Tarım ve Doğa Bilimleri Dergisi, vol.6, pp.263-270, 2019 (Peer-Reviewed Journal)
- V. **Farklı Yerel Bezelye (*Pisum sativum* L.) Hatlarının Bakteriyel Yanıklık Hastalığına Reaksiyonu**  
AKÇA A., MART D., HORUZ S., AYSAN Y.  
Ege Üniversitesi Ziraat Fakültesi Dergisi, vol.56, pp.91-100, 2019 (Peer-Reviewed Journal)
- VI. **Detection of Tomato Bacterial Canker and Wilt Disease Agent *Clavibacter michiganensis* subsp. *michiganensis* on/in Tomato Seeds and Efficacy of Different Seed Treatments on Pathogen Development**  
Tireng Karut Ş., Horuz S., Aysan Y.  
JOURNAL OF TEKIRDAG AGRICULTURE FACULTY-TEKIRDAG ZIRAAT FAKULTESİ DERGISİ, vol.16, no.3, pp.284-296, 2019 (ESCI)
- VII. **Sera ve tarla koşullarında karpuz bakteriyel fide yanıklığı ve meyve lekesi hastalığının biyolojik mücadelesi**  
HORUZ S., AYSAN Y.  
BİTKİ KORUMA BÜLTENİ, vol.58, no.3, pp.171-182, 2018 (Peer-Reviewed Journal)
- VIII. **Kabakgil Tohumlarında Karpuz Bakteriyel Fide Yanıklığı ve Meyve Lekesi Hastalığı Etmeni *Acidovorax citrulli*'nin Varlığının Belirlenmesinde Kullanılabilecek Uygun Yöntem(ler)in Saptanması**  
HORUZ S., AYSAN Y.  
TEKİRDAĞ ZIRAAT FAKÜLTESİ DERGISİ, vol.15, no.3, pp.36-43, 2018 (Scopus)
- IX. **Determination of Appropriate Method(s) to Detect Watermelon Seedling Blight And Fruit Blotch Disease Agent *Acidovorax citrulli* in Cucurbit Seeds**  
HORUZ S., AYSAN Y.  
JOURNAL OF TEKIRDAG AGRICULTURE FACULTY-TEKIRDAG ZIRAAT FAKULTESİ DERGISİ, vol.15, no.3, pp.36-43, 2018 (ESCI)

- X. **Domateste *Clavibacter michiganensis* subsp. *michiganensis*'in Epifitik Popülasyonunun Belirlenmesinde Uygun Yöntemin Seçimi**  
BELGÜZAR S., HORUZ S., AYSAN Y., YANAR Y.  
The Journal of Turkish Phytopathology, vol.46, pp.89-99, 2017 (Peer-Reviewed Journal)
- XI. **Çeşitli bitki aktivatörleri ve ticari gübrelerin karpuzbakteriyel meyve lekesi hastalığına etkisi**  
FARİMAZ A., HORUZ S., AYSAN Y.  
Türkiye Biyolojik Mücadele Dergisi, vol.5, no.1, pp.31-38, 2014 (Peer-Reviewed Journal)
- XII. **F1 Melez Armut Popülasyonunun AteşYanıklığı Hastalığı Etmeni *Erwinia amylovora* Karşı Reaksiyonunun Belirlenmesi**  
EVRENOSOĞLU Y., MISIRLI A., AYSAN Y., SAYGILI H., BOZTEPE Ö., HORUZ S., ACARSOY BİLGİN N., BİLEN E., BAYKUL A., YAZICI İ.  
ege üniversitesi ziraat fakültesi dergisi, vol.51, no.2, pp.185-190, 2014 (Peer-Reviewed Journal)
- XIII. **Domates Yaprak Galeri Güvesi (*Tuta absoluta* (Meyrick))'nin Biyolojik Mücadelesine Yönelik Çalışmalar**  
KARABÜYÜK F., HORUZ S., AYSAN Y., ULUSOY M. R.  
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, vol.3, no.2, pp.133-144, 2012 (Peer-Reviewed Journal)
- XIV. **Karpuz ve kavunda bakteriyel meyve lekesi hastalığı**  
AYSAN Y., HORUZ S.  
Uluslararası Bitkisel Üretim ve Hayvancılık Dergisi, no.3, pp.28-30, 2011 (Non Peer-Reviewed Journal)
- XV. **Tarım İlaçları Kullanımı ve riskleri**  
TİRYAKİ O., CANHİLAL R., HORUZ S.  
ERCİYES ÜNİVERSİTESİ FEN BİLİMLERİ ENSTİTÜSÜ DERGİSİ, vol.26, no.2, pp.154-169, 2010 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **Biocontrol of Cucurbit Bacterial Diseases**  
HORUZ S., AYSAN Y.  
in: Microbial Biocontrol: Molecular Perspective in Plant Disease Management, Kurtulus Bastas Kubilay, Kumar Ajay U. Sivakumar, Editor, Springer Nature, pp.205-215, 2023
- II. **Tohum hijyeni**  
HORUZ S., FİDAN H., ÇALIŞ Ö.  
in: Sebzelelerde Fide Yetiştiriciliği – 1, Halit Yetişir, Ş. Şebnem Ellialtıoğlu, Editor, Gece Kitaplığı, pp.275-321, 2022
- III. **Elma çoklu sürgün fitoplazması**  
HORUZ S.  
in: Bitki Bakteri Hastalıkları, , Editor, TOPRAK OFSET MATBAACILIK, pp.311-315, 2019
- IV. **Tütünde vahşi ateş hastalığı**  
HORUZ S., SAYGILI H.  
in: Bitki Bakteri Hastalıkları, , Editor, TOPRAK OFSET MATBAACILIK, pp.155-157, 2019
- V. **Mısırdaki Bakteriyel Solgunluk**  
SAYGILI H., HORUZ S.  
in: Bitki bakteri hastalıkları, Hikmet Saygılı, Yeşim Aysan, Fikretin Şahin, Soner Soylu, Mustafa Mirik, Editor, toprak ofset matbaacılık, pp.97-101, 2019
- VI. **Maydanoz bakteriyel yaprak leke hastalığı**  
BOZKURT İ. A., HORUZ S.  
in: Bitki Bakteri Hastalıkları, Saygılı Hikmet, Şahin Fikretin, Aysan Yeşim, Soylu Soner, Mirik Mustafa, Editor, Toprak ofset matbaacılık, pp.121-123, 2019
- VII. **Bakteriyel Dut Yanıklığı**  
HORUZ S., Saygılı H.  
in: Bitki Bakteri Hastalıkları, Saygılı Hikmet, Şahin Fikretin, Aysan Yeşim, Soylu Soner, Mirik Mustafa, Editor, Toprak

ofset matbaacılık, pp.137-139, 2019

VIII. **Karpuz bakteriyel fide yanıklığı ve meyve lekesi hastalığı**

HORUZ S., MİRİK M., AYSAN Y.

in: Bitki Bakteri Hastalıkları, Saygılı Hikmet, Şahin Fikrettin, Aysan Yeşim, Soylu Soner, Mirik Mustafa, Editor, toprak ofset matbaacılık, pp.27-33, 2019

IX. **Armut yıkım fitoplazması**

HORUZ S.

in: Bitki Bakteri Hastalıkları, Hikmet Saygılı, Yeşim Aysan, Fikrettin Şahin, Soner Soylu, Mustafa Mirik, Editor, toprak ofset, pp.317-320, 2019

X. **Commercially important vegetable crop diseases**

AYSAN Y., HORUZ S.

in: Handbook of vegetable preservation and processing, HUI, Y.H., EVRANUZ, E. OZGUL, Editor, CRC PRESS, pp.137-154, 2015

XI. **Plant Pathogenic Bacteria Control Through Seed Application**

AYSAN Y., HORUZ S.

in: Sustainable Approaches to Controlling Plant Pathogenic Bacteria, Kannan Velu Rajesh, Bastas Kubilay Kurtulus, Editor, CRC PRESS, pp.323-333, 2015

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

I. **ISOLATION AND IDENTIFICATION OF PEPPER BACTERIAL LEAF SPOT DISEASE AGENTS**

**(Xanthomonas spp.) IN KAYSERİ PROVINCE, TURKEY**

Gürten T., Horuz S.

12th International Molecular Biology and Biotechnology Congress , Kayseri, Turkey, 13 - 15 December 2023, pp.61

II. **Efficacy of phosphites on tomato bacterial speck disease caused by Pseudomonas syringae pv. tomato**

Haji Nour S. A. M., Horuz S.

Cukurova 9th International Scientific Researches Conference, Adana, Turkey, 9 - 11 October 2022, pp.577

III. **Phosphite Treatments to Control Tomato Bacterial Canker and Wilt**

Coşkun T. A., Horuz S.

EGE 6th INTERNATIONAL CONFERENCE ON APPLIED SCIENCES, İzmir, Turkey, 10 - 11 September 2022, pp.140

IV. **SURVEY OF TOMATO BACTERIAL DISEASES GROWN UNDER GREENHOUSES IN MERSIN AND NEW EMERGING BACTERIAL DISEASE AGENTS**

SERİN M., HORUZ S.

III. BALKAN AGRICULTURAL CONGRESS, Edirne, Turkey, 29 August 2021, pp.340

V. **The effect of different plant nutrition programs on tomato stem rot (Pectobacterium carotovorum) disease**

GAFFAROĞLU S., HORUZ S., AYSAN Y.

VI International Symposium on Tomato Diseases, T'ai-chung, Taiwan, 06 May 2019, pp.44

VI. **Efficacy of Two Nitrogenous with Different Nitrification Inhibitors and Non-Nitrogenous Fertilizers to Control Tomato Bacterial Wilt**

GUL A. T., HORUZ S.

7th International Conference on Engineering and Natural Sciences, İzmir, Turkey, 8 - 10 May 2020, pp.214

VII. **Identification of bacterial spot (Xanthomonas euvesicatoria) on pepper and tomatoes.**

HORUZ S., KURŞUN B. P., AYSAN Y.

1st International Molecular Plant Protection Congress, Adana, Turkey, 10 - 13 April 2019, pp.92

VIII. **Bacterial pathogens on eggplant in Turkey**

KARA S., HORUZ S., ÇETİNKAYA YILDIZ R., AYSAN Y.

IX International Scientific Agriculture Symposium, JAHORİNA, Bosnia And Herzegovina, 4 - 07 October 2018, pp.727

- IX. **Efficacy of biological seed treatments on bacterial seedling blight and fruit blotch of melon**  
 HORUZ S., AYSAN Y.  
 IX International Scientific Agriculture Symposium, Bosnia And Herzegovina, 4 - 07 October 2018, pp.724
- X. **Management of bacterial speck of tomato in greenhouses under four individual polythene glazing materials**  
 Kirli M. M., Horuz S., AYSAN Y., TOPÇU S.  
 5th International Symposium on Tomato Diseases - Perspectives and Future Directions in Tomato Protection, Malaga, Spain, 13 - 16 June 2016, vol.1207, pp.163-165
- XI. **Genetic differentiation of *Pseudomonas syringae* pv. *syringae* isolates from citrus and stone fruit in the Eastern Mediterranean Region, Turkey**  
 ÇETİNKAYA YILDIZ R., KARATAS A., HORUZ S.  
 6TH INTERNATIONAL MOLECULAR BIOLOGY and BIOTECHNOLOGY CONGRESS, Afyon, Turkey, 22 - 25 December 2017
- XII. **Biological control of bacterial seedling of watermelon using bacterial antagonists**  
 HORUZ S., AYSAN Y.  
 3rd International Symposium for Agriculture and Food-ISAF 2017, Ohrid, Macedonia, 18 - 20 October 2017, pp.335
- XIII. **Antibacterial activity of plant essential oils on bacterial seedling blight caused by *Acidovorax citrulli***  
 HORUZ S., AYSAN Y.  
 3rd International Symposium for Agriculture and Food-ISAF 2017, Ohrid, Macedonia, 18 - 20 October 2017, pp.336
- XIV. **Semi in vivo efficacy of antagonists and commercial biological products on blossom infections of fire blight disease**  
 AKTEPE B. P., HORUZ S., AYSAN Y.  
 3rd International Symposium for Agriculture and Food, 18 - 20 October 2017, pp.372
- XV. **Molecular mechanisms of tomato plants response to *Clavibacter michiganensis* subsp. *michiganensis* infection**  
 KHALID A., ÇAKIR AYDEMİR B., İLBİ H., KABAS A., HORUZ S., AYSAN Y.  
 III. International Breeding Congress, Cyprus (Kkct), 15 - 19 October 2017, pp.46
- XVI. **EFFECT OF DIFFERENT BACTERIAL ISOLATES ON ESSENTIAL OIL COMPOSITIONS OF BASIL (*Ocimum basilicum* L.)**  
 KIRICI S., TAGHIKHANI H., HORUZ S., ÇALIŞKAN T., AYSAN Y., KAYA D. A.  
 uLUSLARARASI TIBBİ, AROMATİK VE BOYA BİTKİLERİ SEMPOZYUMU, Malatya, Turkey, 5 - 07 October 2017
- XVII. **EFFECT OF DIFFERENT BACTERIAL ISOLATES ON YIELD AND QUALITY OF BASIL (*Ocimum basilicum* L.)**  
 KIRICI S., TAGHIKHANI H., HORUZ S., ÇALIŞKAN T., AYSAN Y., KAYA D. A.  
 uLUSLARARASI TIBBİ, AROMATİK VE BOYA BİTKİLERİ SEMPOZYUMU, Malatya, Turkey, 5 - 07 October 2017
- XVIII. **Is *Xanthomonas citri* subsp. *citri* (Xcc) knocking at the doors of the Mediterranean basin?**  
 CARUSO P., PAVONE R., LICCIARDELLO C., RUSSO M., CATARA V., LICCIARDELLO G., PRUVOST O., ROBENE I., CUBERO J., REDONDO C., et al.  
 15th Congress of the Mediterranean Phytopathological Union entitled "Plant health sustaining Mediterranean Ecosystems", 20 - 23 June 2017
- XIX. **Biological control of tomato bacterial speck disease using bacteriophages**  
 CEMEN A., AYSAN Y., HORUZ S., SAYGILI H.  
 Integrated Control in Protected Crops, Temperate Climate, Canada, 4 - 08 June 2017, pp.146
- XX. **The risk assessment of introduction of citrus canker through commercial trade of ornamental rutaceous plants in the mediterranean basin: orpramed project**  
 ÇETİNKAYA YILDIZ r., HORUZ S., AYSAN Y., CUBERO J., CATARA V., PRUVOST O., ROBNE I., LICCIARDELLO C., TİMPANARO G., PAVONE R., et al.  
 2nd INTERNATIONAL BALKAN AGRICULTURE CONGRESS, Tekirdağ, Turkey, 16 - 18 May 2017
- XXI. **Treatments of antagonists and commercial biological products to control blossom infections by**

**Erwinia amylovora.**

aktepe b. p., HORUZ S., AYSAN Y.

2nd INTERNATIONAL BALKAN AGRICULTURE CONGRESS, Tekirdağ, Turkey, 16 - 18 May 2017, pp.67

- XXII. **Efficacy of Chemical and Physical Seed Treatments on Tomato Bacterial Speck Disease Management**  
HORUZ S., ocal A., AYSAN Y.  
International conference on agriculture, forest, food sciences and technologies, Nevşehir, Turkey, 15 - 17 May 2017
- XXIII. **Detection of agent agents causing reddish on nectarine plant leaves**  
ÇAĞLAR B. K., HORUZ S., SATAR G., SATAR S., AYSAN Y.  
Turkey 6th plant protection congress with international participation, Konya, Turkey, 5 - 08 September 2016
- XXIV. **Genotypic Characterization of Acidovorax citrulli Strains using AFLP PCR and Determination of Inoculum Sources**  
HORUZ S., TEUNISSEN H., KOENRAADT H., AYSAN Y.  
Turkey 6th plant protection congress with international participation, 5 - 08 September 2016
- XXV. **Past present and future status of fire blight disease in Turkey**  
Saygılı H., AYSAN Y., EVRENOSOĞLU Y., HORUZ S., AKTEPE B. P., MİRİK M.  
International workshop Fire Blight: With special reference to ecological aspects and control measures, 24 - 27 August 2016
- XXVI. **Treatments of antagonists and commercial biological products to control blossom infections by Erwinia amylovora**  
AKTEPE B. P., HORUZ S., AYSAN Y.  
International Workshop Fire Blight: With special reference to ecological aspects and control measures., ALMATY, Kazakhstan, 24 - 27 August 2016, pp.155
- XXVII. **Chemical and physical seed treatments for bacterial speck disease management of tomato**  
HORUZ S., ocal a., AYSAN Y.  
5th International Symposium on Tomato Diseases, Malaga, Spain, 13 - 16 June 2016, pp.99
- XXVIII. **Comparative analysis of ET regulated genes expression in response to Clavibacter michiganensis subsp michiganensis infection in tomato plants**  
ABDU K., ÇAKIR AYDEMİR B., İLBİ H., EROĞUL DOĞRAR D., AYSAN Y., KABAŞ A., HORUZ S.  
5th International Symposium on Tomato Diseases, Malaga, Spain, 13 - 16 June 2016
- XXIX. **Determination of bacterial blight disease reactions in different local pea lines in Turkey**  
AKCA A., MART D., HORUZ S., AYSAN Y.  
68th International symposium on crop protection, Ghent, Belgium, 17 May 2016, pp.155
- XXX. **Management of bacterial seedling blight and fruit blotch of watermelon using chemicals and bacterial antagonists**  
HORUZ S., FARİMAZ A., AYSAN Y.  
3rd International Symposium on Biological Control of Plant Bacterial Diseases, Serbia, 11 - 14 April 2016, pp.34
- XXXI. **Identification and disease incidence of bacterial canker on stone fruits in the Eastern Mediterranean Region, Turkey**  
Yildiz R. C., Horuz S., Karatas A., AYSAN Y.  
2nd International Workshop on Bacterial Diseases of Stone Fruits and Nuts, İzmir, Turkey, 21 - 24 April 2015, vol.1149, pp.21-23
- XXXII. **Present status and management of seedling blight and bacterial fruit blotch of watermelon caused by Acidovorax citrulli in Turkey**  
HORUZ S., MİRİK M., HATICE S., AYSAN Y., HIKMET S.  
Innovative Development of Agricultural Science and Education: World Experience and Current Priorities, GENCE, Azerbaijan, 23 - 24 October 2015, pp.28-29
- XXXIII. **Crown gall disease reactions of stone and pome fruit rootstocks**  
HORUZ S., çağlar B. K., KÜSEK M., AYSAN Y.  
2nd International Conference on Sustainable Agriculture and Environment, 30 September - 03 October 2015
- XXXIV. **Effects of Some Antagonists as Seed Treatments on Biological Control of Watermelon Fruit Blotch**



- HORUZ S., AYSAN Y.  
XVIII. International Plant Protection Congress, 24 - 27 August 2015
- XXXV. **Occurrence of pea bacterial blight caused by *Pseudomonas syringae* pv *psii* in the Eastern Mediterranean Region of Turkey**  
HORUZ S., AYSEGUL K., GÜNEŞ M., AKTEPE B. P., AYSAN Y.  
XVIII. International Plant Protection Congress, 24 - 27 August 2015
- XXXVI. **Occurrence of knot disease caused by *Pseudomonas savastanoi* pv *savastanoi* on oleander in the eastern Mediterranean Region of Turkey**  
KARABÜYÜK F., HORUZ S., MİRİK M., AYSAN Y.  
XVIII. International Plant Protection Congress, 24 - 27 August 2015
- XXXVII. **Adana'da Domateslerde Fidelik ve Tarlada Sorun Olan Tohum Kökenli Bakteriyel Hastalıklar**  
KARABÜYÜK F., KİRLİ M. M., HORUZ S., AYSAN Y.  
5. Uluslararası Katılımlı Tohumculuk Kongresi, Diyarbakır, Turkey, 19 - 23 October 2014, pp.682-684
- XXXVIII. **Tohum uygulaması olarak farklı antagonistlerin karpuz bakteriyel meyve lekesi hastalığına etkisi**  
HORUZ S., AYSAN Y.  
V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.312
- XXXIX. **Domateste bakteriyel kanser ve solgunluk hastalığına karşı dayanıklılık mekanizmasında etkili olan genlerin ifadelerinin belirlenmesinde kullanılacak *Clavibacter michiganensis* subsp. *michiganensis* popülasyonunun seçimi**  
HORUZ S., KABAŞ A., AYSAN Y., ÇAKIR AYDEMİR B., EROĞUL D., İLBİ H.  
V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.217
- XL. **Acidovorax citrulli'nin farklı popülasyonunun kültürde gelişimi ve karpuz fidelerinde aranmasında uygun besiyerlerinin araştırılması**  
SIDİKA E., HORUZ S., AYSAN Y.  
V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.213
- XLII. **Ateş yanıklığı hastalığına dayanıklı armut tiplerinin melezleme yoluyla ıslahı**  
EVRENOSOĞLU Y., MISIRLI A., AYSAN Y., SAYGILI H., BOZTEPE Ö., BİLEN E., HORUZ S., BAYKUL A., ACARSOY BİLGİN N., YAZICI İ.  
V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.215
- XLIII. **Domateste *Clavibacter michiganensis* subsp. *michiganensis*'in epifitik popülasyonunun belirlenmesinde bir yöntem**  
BELGÜZAR S., HORUZ S., AYSAN Y., YANAR Y.  
V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.218
- XLIV. **Domates Yaprak Galeri Güvesi (*Tuta absoluta* (Meyrick))'nin Biyolojik Mücadelesi**  
KARABÜYÜK F., HORUZ S., AYSAN Y., ULUSOY M. R.  
V. Bitki Koruma Kongresi, Antalya, Turkey, 3 - 05 February 2014, pp.343
- XLV. **Selections for Resistance against Fire Blight in Young F-1 Hybrid Pear Seedlings in Turkey**  
Evrenosoglu Y., Baykul A., MISIRLI A., Acarsoy N., AYSAN Y., Horuz S., Saygili H., BOZTEPE O., BİLEN E., Yazici I.  
13th International Workshop on Fire Blight, Zürich, Switzerland, 2 - 05 July 2013, vol.1056, pp.239-242
- XLVI. **Tomato gene expression analysis in response to *Clavibacter michiganensis* subsp. *michiganensis***  
ÇAKIR AYDEMİR B., KABAŞ A., ABDU K., HORUZ S., EROĞUL D., VAN HEUSDEN S., AYSAN Y., İLBİ H.  
30th Ista Congress-Seed Symposium, Antalya, Turkey, 12 - 18 June 2013, pp.81-82
- XLVII. **Present Status of Citrus Blast Disease in Cukurova Region in Turkey**  
ÇETİNKAYA YILDIZ R., HORUZ S., MİRİK M., AYSAN Y.  
IOBC WPRS Working Group meeting on integrated control in citrus fruit crops, Adana, Turkey, 7 - 09 May 2013, pp.41
- XLVIII. **Changing of the essential oil composition in basil (*Ocimum basilicum* L.) by applying different bacterial isolates.**  
Taghikhani H., HORUZ S., KIRICI S., AYSAN Y., KAFKAS N. E.  
1st Mediterranean symposium on medicinal and aromatic plants, Cyprus (Kktc), 17 - 20 April 2013, pp.108
- XLIX. **Outbreak of bacterial fruit blotch disease on melon and watermelon in Cukurova region, Turkey**

Horuz S., AYSAN Y.

10th EUCARPIA Meeting on Genetics and Breeding of Cucurbitaceae, Antalya, Turkey, 15 - 18 October 2012, pp.763-766

- XLIX. **Farklı bakteri izolatlarının reyhan (*Ocimum basilicum* L.)’da verim ve uçucu yağ oranına etkisi**  
Taghikhani H., HORUZ S., KIRICI S., AYSAN Y.  
Tıbbi ve aromatik bitkiler sempozyumu, Tokat, Turkey, 13 - 15 September 2012, pp.3-9
- L. **The preliminary study on biological control of tomato leaf miner, *Tuta absoluta* (Meyrick) search of possible using of plant activators and fungi**  
KARABÜYÜK F., çalışkan keçe a. f., HORUZ S., AYSAN Y., ULUSOY M. R.  
III. International Entomopathogens and Microbial Control Symposium, İstanbul, Turkey, 18 - 22 September 2011, pp.57
- LI. **Bazı yabancı domates genotiplerinin bakteriyel solgunluk hastalığı etmenine (*Clavibacter michiganensis* subsp. *michiganensis*) dayanıklılık durumlarının belirlenmesi**  
KABAŞ A., zengin s., asu o., kavut e., HORUZ S., AYSAN Y., İLBİ H.  
Türkiye IV. Bitki Koruma Kongresi, Kahramanmaraş, Turkey, 28 - 30 June 2011, pp.65
- LII. **Domates yaprak galeri güvesi (*Tuta absoluta*(Meyrick))’nin biyolojik mücadelesine yönelik önçalışmalar**  
KARABÜYÜK F., HORUZ S., AYSAN Y., ULUSOY M. R.  
Türkiye IV. Bitki Koruma Kongresi, Turkey, 28 - 30 June 2011, pp.452
- LIII. **Çukurova Bölgesinde *Acidovorax avenae* subsp. *citrulli*’nin Yeni Bir Konukçusu: Kavun (*Cucumis melo*)**  
HORUZ S., ÇETİNKAYA YILDIZ R., MİRİK M., AYSAN Y.  
Türkiye IV. Bitki Koruma Kongresi, Kahramanmaraş, Turkey, 28 - 30 June 2011, pp.332
- LIV. **Farklı Doz Klor Uygulamalarının *Acidovorax avenae* subsp. *citrulli*’ye Etkisi**  
HORUZ S., OZMEN O., GUL H., AYSAN Y.  
Türkiye IV. Bitki Koruma Kongresi, Kahramanmaraş, Turkey, 28 - 30 June 2011, pp.320
- LV. **Karpuz bakteriyel meyve lekeli hastalığı etmeni *Acidovorax avenae* subsp. *citrulli*’nin tohumla taşınma oranının belirlenmesi**  
HORUZ S., AYSAN Y.  
Türkiye IV. Tohumculuk Kongresi, Samsun, Turkey, 14 - 17 June 2011, pp.308-312
- LVI. **Karpuz üretim alanlarında *Acidovorax avenae* subsp. *citrulli*’nin yayılmasında tohum kökenli bulaşmaların önemi**  
AYSAN Y., HORUZ S., ÇETİNKAYA YILDIZ R., MİRİK M., SAYGILI H.  
Türkiye IV. Tohumculuk Kongresi, Samsun, Turkey, 14 - 17 June 2011, pp.292-293
- LVII. **Matrix-induced effects and proposed solutions in pesticide residue analysis**  
TİRYAKİ O., HORUZ S.  
6th International Symposium of Mediterranean Group on Pesticide Research (MGPR), Cairo, Egypt, 27 - 30 October 2009, pp.20
- LVIII. **İzmir ve çevresindeki turunçgil paketleme evlerinden elde edilen *Penicillium digitatum* izolatlarının klasik ve yeni nesil fungusitlere duyarlılıklarının belirlenmesi**  
KINAY TEKSÜR P., KARAMAN S., HORUZ S., DELEN N., YILDIZ M.  
Türkiye III. Bitki Koruma Kongresi, Van, Turkey, 15 - 18 July 2009, pp.239
- LIX. **The Effects of Some New Postharvest Fungicides and Combination of Hot Water with Sodium Bicarbonate against *Geotrichum citri-aurantii* on Citrus**  
HORUZ S., Kinay P.  
6th International Postharvest Symposium, Antalya, Turkey, 8 - 12 April 2009, vol.877, pp.1551-1557

## Supported Projects

HORUZ S., GÜRTEN T., Project Supported by Higher Education Institutions, BİBERDEN ELDE EDİLEN Xanthomonas

TÜRLERİNİN İZOLASYONU KLASİK VE MOLEKÜLER YÖNTEMLERLE TANISI, 2023 - Continues

TEMUR ÇINAR C., HORUZ S., KIZILASLAN M., Project Supported by Higher Education Institutions, Domateste sorun olan Tomato yellow leaf curl virus ve Pseudomonas syringae pv tomato domates neden olduğu farklı simptomların transkriptom düzeyinde araştırılması ve farklılaşan genlerin belirlenmesi, 2022 - Continues

HORUZ S., HAJI NOUR S. A. M., Project Supported by Higher Education Institutions, Domatesten elde edilen Pseudomonas syringae pv tomato izolatlarının bakıra duyarlılıklarının saptanması, 2022 - 2024

DEMİREL B., HORUZ S., ÖZTÜRK İ., Project Supported by Higher Education Institutions, Seralarda Yetiştiriciliği Yapılan Domates Bitkisinde Görülen Domates Bakteriyel Benek Hastalığı Pseudomonas Syringae Pv Tomatonun Görüntü İşleme Teknikleri Kullanılarak Belirlenmesi, 2022 - 2024

HORUZ S., HAJI NOUR S. A. M., Project Supported by Higher Education Institutions, Efficacy of phosphide based fertilizers on tomato bacterial speck disease, 2022 - 2022

HORUZ S., Project Supported by Higher Education Institutions, Kavun tohumlarında Acidovorax citrullinin mücadelesinde bakteriyel antagonistlerin etkisi, 2020 - 2022

HORUZ S., COŞKUN T. A., Project Supported by Higher Education Institutions, Fosfitli Gübrelerin Domates Bakteriyel Solgunluk (Clavibacter michiganensis subsp. michiganensis) ve Gövde Çürüklüğü (Pectobacterium carotovorum subsp. carotovorum) Hastalıklarına Etkisi, 2020 - 2022

HORUZ S., SERİN M., Project Supported by Higher Education Institutions, MERSİN İLİ SİLİFKE İLÇESİ ÖRTÜ ALTI DOMATES YETİŞTİRİCİLİĞİNDE GÖRÜLEN BAKTERİYEL HASTALIK ETMENLERİNİN TANISI VE YAYGINLIK DURUMLARININ BELİRLENMESİ, 2019 - 2021

HORUZ S., Project Supported by Higher Education Institutions, Biberde bakteriyel leke hastalığına neden olan Xanthomonas sp türünün tanısı ve kimyasal tohum uygulamalarının biber tohumundaki bakteri popülasyonuna bakteriyel leke hastalığına ve tohum çimlenme gücüne etkisi, 2019 - 2021

Horuz S., Gül A. T., Project Supported by Higher Education Institutions, Farklı Nitrifikasyon İnhibitörlerinin Domateste Bakteriyel Solgunluk (Clavibacter michiganensis subsp michiganensis) Hastalığına Etkisi, 2019 - 2020

HORUZ S., AYSAN Y., AKTEPE B. P., Project Supported by Higher Education Institutions, Domates ve biberde bakteriyel leke hastalığına neden olan bakterilerin patojenite özelliklerinin belirlenmesi, 2018 - 2019

HORUZ S., Project Supported by Higher Education Institutions, Türkiyede domates alanlarından elde edilen Pseudomonas syringae pv tomato izolatlarının MLST Tekniğiyle karakterizasyonu ve moleküler tiplendirmesi, 2018 - 2019

Horuz S., Aysan Y., Çetinkaya Yıldız R., FP1 Project, Ornamental Rutaceous Plants XCC Risk Assessment in Mediterranean, 2016 - 2019

HORUZ S., Project Supported by Higher Education Institutions, Uygulama Görmüş ve Görmemiş Domates Tohumlarında Pseudomonas syringae pv tomato Popülasyonlarının Karşılaştırılması, 2016 - 2018

HORUZ S., AKTEPE B. P., AYSAN Y., Project Supported by Higher Education Institutions, Ateş Yanıklığı Hastalığının Çiçek Enfeksiyonlarında Antagonistlerin ve Biyolojik Mücadele Preparatlarının Etkisinin Karşılaştırılması, 2016 - 2017

Horuz S., TAGEM Tarımsal Araştırmalar ve Politikalar Genel Müdürlüğü Projesi, Domateste Bakteriyel Kanser ve Solgunluk (Clavibacter michiganensis subsp. michiganensis) Hastalığına Karşı Dayanıklılık Mekanizmasında Etkili Olan Genlerin İfadelerinin Belirlenmesi, 2012 - 2016

TİRYAKİ O., UZUN O., TEMUR C., BAŞARAN M., HORUZ S., Project Supported by Higher Education Institutions, Konya Karapınar Ovasında Trifluralin Uygulaması Sonrasında Rüzgar Erozyonu ile Herbisit Taşınmasının Araştırılması, 2010 - 2012

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

Türkiye Biyolojik mücadele derneği, Member, 2010 - Continues

Türkiye Fitopatoloji derneği, Member, 2009 - Continues

## **Scientific Refereeing**

MICROBIAL CELL FACTORIES, Journal Indexed in SCI-E, July 2023  
Çukurova Tarım ve Gıda bilimleri dergisi (Online), National Scientific Refreed Journal, June 2023  
TUBITAK Project, 1002 - Quick Support Program, Erciyes University, Turkey, May 2023  
Project Supported by Higher Education Institutions, BAP MSc, Erciyes University, Turkey, April 2023  
FOLIA MICROBIOLOGICA, Journal Indexed in SCI-E, March 2023  
Project Supported by Higher Education Institutions, BAP MSc, Erciyes University, Turkey, March 2023  
PLANT DISEASE, Journal Indexed in SCI-E, February 2023  
Çukurova Tarım ve Gıda bilimleri dergisi (Online), National Scientific Refreed Journal, December 2022  
Project Supported by Higher Education Institutions, BAP MSc, Erciyes University, Turkey, October 2022  
Project Supported by Higher Education Institutions, BAP Research Project, Eskisehir Osmangazi University, Turkey, October 2022  
TUBITAK Project, 1002 - Quick Support Program, TÜBİTAK, Turkey, September 2022  
Project Supported by Higher Education Institutions, BAP MSc, Erciyes University, Turkey, July 2022  
Project Supported by Higher Education Institutions, BAP Research Project, Erciyes University, Turkey, June 2022  
Mustafa Kemal Üniversitesi tarım bilimleri dergisi, Other Indexed Journal, April 2022  
Harran Tarım ve Gıda Bilimleri Dergisi, National Scientific Refreed Journal, January 2022  
Mustafa Kemal Üniversitesi Tarım Bilimleri Dergisi, Other Indexed Journal, November 2021  
PLANT DISEASE, Journal Indexed in SCI-E, November 2021  
Project Supported by Higher Education Institutions, BAP Research Project, Iğdir University, Turkey, September 2021  
CANADIAN JOURNAL OF PLANT PATHOLOGY-REVUE CANADIENNE DE PHYTOPATHOLOGIE, SCI Journal, June 2021  
Namık Kemal Üniversitesi Tekirdağ Ziraat Fakültesi Dergisi, National Scientific Refreed Journal, June 2021  
kahramanmaraş Sütçü İmam Üniversitesi Tarım ve Doğa Dergisi, Journal Indexed in ESCI, June 2021  
Mustafa Kemal Üniversitesi Tarım Bilimleri Dergisi, Other Indexed Journal, May 2021  
Project Supported by Higher Education Institutions, BAP Other, Erciyes University, Turkey, April 2021  
PLANT PROTECTION SCIENCE, Journal Indexed in SCI-E, November 2020  
turkish journal of agriculture food science and technology, Other Indexed Journal, October 2020  
turkish journal of agriculture food science and technology, Other Indexed Journal, October 2020  
turkish journal of agriculture food science and technology, Other Indexed Journal, October 2020  
Frontiers in Life Science, Journal Indexed in SCI-E, September 2020  
uluslararası tarım ve yaban hayatı bilimleri dergisi, Other Indexed Journal, September 2020  
TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, TÜBİTAK, Turkey, March 2020  
Journal of Pure and Applied Microbiology, Journal Indexed in ESCI, January 2020  
Erciyes Tarım ve Hayvan Bilimleri Dergisi, Other Journals, January 2020  
TÜRKİYE BİYOLOJİK MÜCADELE DERGİSİ, National Scientific Refreed Journal, January 2020  
Turkish Journal of Agriculture - Food Science and Technology, Other Indexed Journal, January 2020  
Project Supported by Higher Education Institutions, BAP MSc, Erciyes University, Turkey, July 2019  
tekirdağ ziraat fakültesi dergisi, Journal Indexed in ESCI, March 2019  
Erciyes Tarım ve hayvan bilimleri dergisi, National Scientific Refreed Journal, December 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Yozgat Bozok University, Turkey, November 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Yozgat Bozok University, Turkey, November 2018  
Spanish Journal of Agricultural research, SCI Journal, July 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Erciyes University, Turkey, July 2018  
Tekirdağ ziraat fakültesi dergisi, National Scientific Refreed Journal, June 2018  
tekirdağ ziraat fakültesi dergisi, National Scientific Refreed Journal, May 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Erciyes University, Turkey, April 2018  
Project Supported by Higher Education Institutions, BAP MSc, Erciyes University, Turkey, March 2018  
Project Supported by Higher Education Institutions, BAP Research Project, Erciyes University, Turkey, December 2017  
CANADIAN JOURNAL OF PLANT PATHOLOGY, Journal Indexed in SCI-E, July 2017

## Tasks In Event Organizations

Horuz S., 7. Uluslararası Entomopatojenler Ve Mikrobiyel Mücadele Kongresi, Scientific Congress, Kayseri, Turkey, Eylül 2019

## Mobility Activity

Other, Guest Researcher, University of Toronto, Canada, 2018 - 2018

Other, Research During Graduate Education, Naktuinbouw, Netherlands, 2012 - 2013

Erasmus Programme, Research During Graduate Education, Naktuinbouw, Netherlands, 2011 - 2012

## Metrics

Publication: 99

Citation (WoS): 61

Citation (Scopus): 58

H-Index (WoS): 5

H-Index (Scopus): 4

## Congress and Symposium Activities

International conference on agriculture, forest, food sciences and Technologies, Attendee, Nevşehir, Turkey, 2017

Workshop Plant Health: Challenges and solutions, Attendee, Antalya, Turkey, 2017

Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, Attendee, Turkey, 2016

International workshop Fire Blight: With special reference to ecological aspects and control measures, Attendee, Almati, Kazakhstan, 2016

5th International Symposium on Tomato Diseases, Attendee, Málaga, Spain, 2016

3rd International Symposium on Biological Control of Plant Bacterial Diseases, Attendee, Beograd, Serbia And Montenegro, 2016

Innovative Development of Agricultural Science and Education: World Experience and Current Priorities, Attendee, Ganca, Azerbaijan, 2015

2nd International Conference on Sustainable Agriculture and Environment, Attendee, Turkey, 2015

XVIII. International Plant Protection Congress, Attendee, Berlin, Germany, 2015

2nd International Workshop on bacterial diseases of stone fruits and nuts, Attendee, Turkey, 2015

Türkiye V. Bitki Koruma Kongresi, Attendee, Turkey, 2014

IOBC WPRS Working Group meeting on integrated control in citrus fruit crops, Attendee, Turkey, 2013

X. th Eucarpia Meeting on Genetics and Breeding of Cucurbitaceae, Attendee, Turkey, 2012

Türkiye IV. Tohumculuk Kongresi, Attendee, Samsun, Turkey, 2011

Türkiye IV. Bitki Koruma Kongresi, Attendee, Turkey, 2011

Türkiye III. Bitki Koruma Kongresi, Attendee, Turkey, 2009

6th International Postharvest Symposium, Attendee, Turkey, 2009

Türkiye II. Bitki Koruma Kongresi, Attendee, Turkey, 2007

Türkiye I. Bitki Koruma Kongresi, Attendee, Turkey, 2004