

Asst. Prof. BEKİR BÜLENT ARPACI

Personal Information

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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Turkey 2003 - 2009

Postgraduate, Kahramanmaraş Sutcu Imam University, Institute Of Science, Turkey 2000 - 2003

Undergraduate, Turkey 1995 - 1999

Research Areas

Hot Climate Vegetables

Academic Titles / Tasks

Assistant Professor, Cukurova University, Ziraat Fakültesi, Bahçe Bitkileri, 2021 - Continues

Assistant Professor, Kilis 7 Aralık University, Faculty Of Agriculture, Department Of Horticulture, 2014 - 2021

Assistant Professor, Kilis 7 Aralık University, Vocational School, Department Of Plant And Animal Production, 2010 - 2014

Academic and Administrative Experience

Head of Department, Kilis 7 Aralık University, 2017 - 2020

Vice Dean, Kilis 7 Aralık University, 2013 - 2020

Assistant Director of Vocational School, Kilis 7 Aralık University, 2011 - 2013

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Comparison of chili pepper breeding populations for agronomic traits and polygenic resistance to Phytophthora blight**
ARPACI B. B. , KARATAŞ K.
Horticultura Brasileira, vol.38, no.1, pp.12-20, 2020 (Journal Indexed in SCI)
- II. **High prevalence of poleroviruses in field-grown pepper in Turkey and Tunisia.**
Buzkan N., Arpacı B. B. , Simon V., Fakhfakh H., Moury B.
Archives of virology, vol.158, pp.881-5, 2013 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Determination of Color and Heat Level of Some Resistance Sources and Improved Pepper Genotypes**
ARPACI B. B. , TAŞKIN H., KARA E., EROL Ü. H.

Crop Breeding, Genetics and Genomics, 2020 (Refereed Journals of Other Institutions)

- II. **THE EFFECT OF DIFFERENT SOWING DATES ON YIELD AND SOME AGRONOMIC CHARACTERISTICS OF CARROT (DAUCUS CAROTA L.)**
YARALI KARAKAN F., ARPACI B. B. , KILIÇ A.
SCIENTIFIC PAPERS SERIES B. HORTICULTURE, vol.63, no.2, pp.129-133, 2019 (Refereed Journals of Other Institutions)
- III. **POLYGENIC RESISTANCE OF IMPROVED RED PEPPER LINES TO PHYTOPHTHORA CAPSICI**
Toğaç S., AKINCI S., ARPACI B. B.
ijafsl, vol.3, no.1, pp.138-142, 2019 (Refereed Journals of Other Institutions)
- IV. **WHICH IS CRUCIAL FOR HETEROSIS? TRAITS, GENETIC ORCHARACTERISTIC DIVERSITY: PUNGENCY PARADIGM**
ARPACI B. B. , FIRAT C., KOÇ M., YARALI KARAKAN F.
Scientific Papers. Series B. Horticulture, vol.72, pp.491-494, 2018 (Refereed Journals of Other Institutions)
- V. **INTER-SPECIFIC (CAPSICUM CHACOENSE HUNZ. AND CAPSICUM ANNUUM L.) INHERITANCE OF FRUIT DETACHMENT FORCE TRAIT IN HOT PEPPER**
ARPACI B. B. , YARALI KARAKAN F.
SCIENTIFIC PAPERS SERIES B. HORTICULTURE, vol.72, no.1, pp.391-394, 2018 (Refereed Journals of Other Institutions)
- VI. **COLD/HEAT SHOCK PRE-TREATMENTS FOR GYNOGENIC HAPLOID EMBRYO INDUCTION IN Amaryllidaceae AND Cucurbitaceae: A REVIEW**
YARALI KARAKAN F., ARPACI B. B.
SCIENTIFIC BULLETIN SERIES F. BIOTECHNOLOGIES, pp.11-14, 2018 (Refereed Journals of Other Institutions)
- VII. **Kahramanmaraş Kırmızıbiber Popülasyonundan Seçilen Hatların Bitkisel Özellikleri ve Kalite Değerlerinin Belirlenmesi**
ARPACI B. B. , BALIKÇI T., GEZGİNÇ Y., YARALI KARAKAN F.
Alatarım, vol.16, no.2, pp.47-57, 2017 (Other Refereed National Journals)
- VIII. **First report of Cucurbit aphid-borne yellows virus in Vicia faba**
BUZKAN N., ARPACI B. B. , APALAK A.
New Disease Reports, vol.35, pp.13, 2017 (Refereed Journals of Other Institutions)
- IX. **Bazı Kırmızıbiber Hatlarının Patates Y Virüs (Potato Virus Y, Pvy) Patotiplerine Reaksiyonları**
KARATAŞ K., ARPACI B. B. , BUZKAN N., TEKİK A.
Journal of Agricultural Faculty of Gaziosmanpaşa University, vol.34, pp.65-73, 2017 (Other Refereed National Journals)
- X. **Türkiye nin Sebze İhracatında Karşılaştırmalı Üstünlükleri**
ERKAN B., ARPACI B. B. , YARALI F., GÜVENÇ İ.
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.18, no.4, pp.70-76, 2015 (Other Refereed National Journals)
- XI. **Genetic variability of Potato virus Y PVY and Tobacco etch virus TEV from naturally infected pepper fields in the Hatay region of Turkey**
BUZKAN N., ARPACI B. B. , GÖRSOY G., ZENCİR KIRAN M., MOURY B.
Archives of Phytopathology and Plant Protection, vol.48, no.7, pp.588-600, 2015 (Refereed Journals of Other Institutions)
- XII. **KAHRAMANMARAŞ VE GAZİANTEP İLLERİNDE KIRMIZIBİBERİN ÜRETİM YAPISI VE KURUTMA YÖNTEMLERİ**
AKBAY C., BOZ İ., YILDIZ TIRYAKI G., ARPACI B. B.
KSU TARIM VE DOĞA DERGİSİ-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.15, no.2, pp.1-10, 2012 (Other Refereed National Journals)
- XIII. **Kök Boğazı Yanıklığına Dayanıklı Kırmızı Biber Hatlarının Verim Verime İlişkin Özellikler ve Kalitelerinin Kombinasyon Yeteneği Analizleri**
ARPACI B. B. , ABAK K.
Ç.Ü Fen ve Mühendislik Bilimleri Dergisi, vol.27, no.4, pp.172-181, 2012 (Other Refereed National Journals)

- XIV. **Organik Kırmızıbiber Üretiminde Uygulanan Üretim Sistemlerinin Ekonomik Performanslarının Karşılaştırılması**
CANDEMİR S., ARPACI B. B. , AKINCI İ. E.
Kahramanmaraş Sutcu Imam University Journal Of Natural Sciences, vol.15, no.1, pp.1-6, 2012 (Other Refereed National Journals)
- XV. **Kahramanmaraş Doğal Florasında Bulunan Bazı Salep Orkidelerinin Kültüre Alınabilme Olanakları**
KISAKÜREK Ş., ARPACI B. B.
Bahçe, vol.39, no.1, pp.9-16, 2010 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Phytophthora capsici'ye Dayanıklı Biber Melezlerinin Kahramanmaraş Koşullarındaki Verim ve EtmeneDayanıklılıkları**
ARPACI B. B. , ABAK K.
5th International Mediterranean Science and Engineering Congress (IMSEC 2020), 21 - 23 October 2020, vol.1, pp.759-765
- II. **Makinelı Hasada Uygun Saptan Ayrılan Baharatlık Biber Hatlarının Geliştirilmesi**
ARPACI B. B.
1. Uluslararası GAP Gıda, Tarım ve Veteriner Bilimleri Kongresi, 29 November - 01 December 2019
- III. **Mikrosatellit Yüksek Çözünürlüklü Erime Analizi ile Kilis Yağlık Zeytin Genotiplerinin Moleküler Karakterizasyonu**
BALCI M., ÇELEBİ M., HAYMALI H., ARPACI B. B. , YILDIZ K., KOÇ M.
1. ULUSAL GAP, GIDA, TARIM VE VETERİNER BİLİMLERİ KONGRESİ, 29 November - 01 December 2019
- IV. **Diversity of Tobacco etch virus pathotypes faced with pepper resistance sources and durability potential of resistance genes**
MOURY B., ARPACI B. B. , SIMON V., ALAIN P.
17. Capsicum and Eggplant EUCARPIA Meeting, 11 - 13 September 2019
- V. **New emerging viruses in pepper crops in Turkey**
BUZKAN N., ARPACI B. B.
15thCongressoftheMediterraneanPhytopathologicalUnion, Cordoba, Argentina, 20 - 23 July 2017, pp.294
- VI. **New emerging viruses in the genus Polerovirus in vegetable growing areas in Turkey**
BUZKAN N., ARPACI B. B. , YARALI KARAKAN F., KOÇ M., APALAK A.
15thCongressoftheMediterraneanPhytopathologicalUnion, 20 - 23 July 2017, vol.297
- VII. **Characterization of non structural movement protein nsm oftomato spotted wilt virus from pepper in south of turkey**
Erdem T., BUZKAN N., ARPACI B. B.
1st International MediterraneanSCIENCE AND ENGINEERING CONGRESS, 26 - 28 October 2016