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Publons / Web Of Science ResearcherID: AAO-9038-2020

ScopusID: 54352

Yoksis Researcher ID: 265662

Education Information

Doctorate, Istanbul University, Faculty Of Pharmacy , Department Of Basic Pharmaceutical Sciences, Turkey 2018 - Continues

Postgraduate, Istanbul University, Faculty Of Pharmacy , Department Of Basic Pharmaceutical Sciences, Turkey 2015 - 2018

Certificates, Courses and Trainings

Education Management and Planning, Increasing Visibility & Impact, Researcher Academy On Campus, 2020

Education Management and Planning, Discovery of International Collaboration and Funding Opportunities, Researcher Academy On Campus, 2020

Education Management and Planning, BİLİMSEL GÖRÜNÜRLÜK ARTTIRMA, Researcher Academy On Campus, 2020

Education Management and Planning, Mendeleev Eğitimi, Researcher Academy on Campus, 2020

Education Management and Planning, Etkin Araştırma Yöntemleri, Researcher Academy on Campus, 2020

Health&Medicine, Tek Sağlık Yaklaşımında Uygulamalı Antibiyotik Direnci Eğitimi: ANADOLU PROJESİ, TÜBİTAK, 2019

Personal Evolution, İletişim Liderleri, Marmara Üniversitesi, 2019

Health&Medicine, 2. Moleküler Viroloji Çalıştayı, Bezmialem Vakıf Üniversitesi, 2017

Education Management and Planning, İntihal ve Yayın Etiği Çalıştayı, İstanbul ÜNİVERSİTESİ, 2017

Education Management and Planning, Araştırma Yöntem Bilimi ve Biyoistatistiksel Değerlendirmeye Giriş Çalıştayı, İstanbul Üniversitesi, 2017

Education Management and Planning, Lisansüstü Eğitime Hazırlık Kursu, İstanbul Üniversitesi, 2017

Education Management and Planning, Eğitici Gelişimi Eğitim Programı, Marmara Üniversitesi, 2017

Education Management and Planning, Pedagojik Formasyon Eğitim, İstanbul Üniversitesi, 2014

Dissertations

Postgraduate, Çeşitli Antibiyotiklerin Tek Başına ve Kombinasyon Halinde *Achromobacter xylosoxidans* Suşları Üzerine Antibiyotik Sonrası Etkisinin Araştırılması, Istanbul University, Faculty Of Pharmacy , Department Of Basic Pharmaceutical Sciences, 2018

Research Areas

Pharmaceutical Microbiology, Microbiology

Academic Titles / Tasks

Research Assistant, Marmara University, Faculty Of Pharmacy, Basic Pharmaceutical Sciences, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synergy between Pelargonium endlicherianum essential oil and conventional antibiotics against Neisseria meningitidis and Haemophilus influenzae**
Dumlupinar B., Celik D., Karatoprak G. Ş., SOYOĞUL GÜRER Ü.
South African Journal of Botany, vol.146, pp.243-253, 2022 (SCI-Expanded)
- II. **Synergic potential of Pelargonium endlicherianum Fenzl. Essential oil and antibiotic combinations against Klebsiella pneumoniae**
Dumlupinar B., ŞEKER KARATOPRAK G., DAMAR ÇELİK D., SOYOĞUL GÜRER Ü., Demirci B., GÜRBÜZ B., RAYAMAN P., Kurtulus E. M.
South African Journal of Botany, vol.135, pp.117-126, 2020 (SCI-Expanded)
- III. **Antibacterial and antibiofilm activities of ceragenins against Achromobacter species isolated from cystic fibrosis patients**
Damar Çelik D., Mataracı Kara E., Savage P. B., Özbek Çelik B.
Journal Of Chemotherapy, vol.1, no.2, pp.1, 2020 (SCI-Expanded)
- IV. **Comparative In Vitro Activities of Meropenem in Combination with Colistin, Levofloxacin, or Chloramphenicol Against Achromobacter xylosoxidans Strains Isolated from Patients with Cystic Fibrosis**
Damar Çelik D., Norskov Lauritsen N., Özbek Çelik B.
JOURNAL OF GLOBAL ANTIMICROBIAL RESISTANCE, no.22, pp.713-717, 2020 (SCI-Expanded)
- V. **Comparative In Vitro Activities of First and Second-Generation Ceragenins Alone and in Combination with Antibiotics Against Multidrug-Resistant Klebsiella pneumoniae Strains**
Ozbek-Celik B., Damar-Celik D., Mataraci-Kara E., Bozkurt-Guzel C., Savage P. B.
ANTIBIOTICS-BASEL, vol.8, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Cytotoxic Activity-Guided Isolation from Achillea monocephala, and Biological Activities of its Different Extracts**
TAŞKIN T., GÜLER E. M., ŞENTÜRK Ş., DAMAR ÇELİK D., ARABACI T., SOYOĞUL GÜRER Ü.
The Open Bioactive Compounds Journal, vol.8, pp.7-14, 2020 (Peer-Reviewed Journal)
- II. **Post-antibiotic Effect of Various Antibiotics against Achromobacter xylosoxidans Strains Isolated from Patients with Cystic Fibrosis**
Damar Çelik D., Özbek Çelik B., Norskov Lauritsen N.
J Clin Exp Invest, vol.11, no.4, pp.1-5, 2020 (Peer-Reviewed Journal)
- III. **İmmüno-Onkoloji İmmün Kontrol Noktalarını Hedef Alan Monoklonal Antikorlar Ve Tedavide Kullanımları**
Tuğutlu N., Damar Çelik D., Özbek Çelik B.
TÜRK FARMAKOPE DERGİSİ, vol.4, no.4, pp.67-80, 2019 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **PELARGONİUM ENDLİCHERIANUM FENZL. UÇUCU YAĞININ LİSTERIA MONOCYTOGENES'E KARŞI POST- ANTİBİYOTİK AKTİVİTESİ**
Dumlupınar B., Damar Çelik D.
4 INTERNATIONAL MARDIN ARTUKLU CONFERENCE ON SCIENTIFIC RESEARCHES, Mardin, Turkey, 7 - 08 August 2020, pp.159-160
- II. **Kozmetik Ürünlerde Koruyucu Olarak Geliştirilmesi Amacıyla Bazı Fitokimyasallar Ve Uçucu Yağların Antimikrobiyal Etkilerinin Araştırılması**
Aral S., Damar Çelik D., Soyoğul Gürer Ü.
4.Uluslararası Gevher Nesibe Sağlık Bilimleri Kongresi, İstanbul, Turkey, 23 - 24 November 2019
- III. **Kozmetikte Kullanılan Bazı Koruyucular, Bitki Ekstraktı Ve Uçucu Yağların Antimikrobiyal Etkilerinin Araştırılması**
Aslan Y., Damar Çelik D., Soyoğul Gürer Ü.
4.Uluslararası Gevher Nesibe Sağlık Bilimleri Kongresi, İstanbul, Turkey, 23 - 24 November 2019
- IV. **Comparative in vitro activities of ceragenins and various antibiotics against Achromobacter species isolated from cystic fibrosis patients**
Damar Çelik D., Bozkurt Güzel Ç., Norskov Lauritsen N., Özbek Çelik B.
European 42nd Cystic Fibrosis Conferenc, Liverpool, United Kingdom, 5 - 08 June 2019, vol.18, pp.100-101
- V. **Comparative in vitro activities of first and second generation cationic steroid antibiotics and various antibiotics against carbapenem-resistant Klebsiella pneumoniae strains**
DAMAR ÇELİK D., B Savage P., BOZKURT GÜZEL Ç., ÖZBEK ÇELİK B.
VI Congress of Macedonian Microbiologists with International participation, Ohrid, Macedonia, 30 May - 02 June 2018
- VI. **Effects of Various Antibiotics Alone or in Combination with Meropenem against Achromobacter xylosoxidans Strains Isolated from Cystic Fibrosis Patients**
DAMAR ÇELİK D., Norskov Lauritsen N., SOYOĞUL GÜRER Ü., ÖZBEK ÇELİK B.
VI Congress of Macedonian Microbiologists with international participation, Ohrid, Macedonia, 30 May - 02 June 2018
- VII. **130 Mechanism of β -lactam resistance in Achromobacter xylosoxidans**
Thinggaard A., Damar Çelik D., Ridderberg W., Norskov Lauritsen N.
ECFS Conference Seville 2017, Sevilla, Spain, 7 - 10 June 2017

Memberships / Tasks in Scientific Organizations

TÜRK MİKROBİYOLOJİ CEMİYETİ, Member, 2016 - Continues, Turkey

Metrics

Publication: 15

Citation (WoS): 12

Citation (Scopus): 11

H-Index (WoS): 2

H-Index (Scopus): 2

Congress and Symposium Activities

VI Congress of Macedonian Microbiologists with international participation, Attendee, Ohrid, Macedonia, 2020

European 42nd Cystic Fibrosis Conference, Attendee, Liverpool, United Kingdom, 2019

Scholarships

ECFS Travel Grant, Other International Organizations, 2019 - 2019

Erasmus Staj Hareketliliđi, University, 2016 - 2016