

Asst. Prof. BERRAK DUMLUPINAR

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Erciyes University, Sağlık Bilimleri Enstitüsü, Eczacılık Biyokimya (Dr), Turkey 2010 - 2015

Postgraduate, University Of Essex {England}, England 2007 - 2009

Undergraduate, Ankara University, Fen Fakültesi, Biyoloji Bölümü, Turkey 2001 - 2005

Dissertations

Doctorate, Fungal kaynaklı heteropolisakkaritlerin bazı biyoaktivite özellikleri ile LPS indüklü BV-2 hücrelerinde antiinflamatuvar potansiyelinin ölçülmesi, Erciyes University, Sağlık Bilimleri Enstitüsü, Eczacılık Biyokimya (Dr), 2015

Postgraduate, Trophic status of two contrasting lakes, University Of Essex {England}, 2009

Academic Titles / Tasks

Istanbul Gelisim University, SCHOOL OF HEALTH SCIENCES, Beslenme Ve Diyetetik Bölümü, 2018 - Continues

Academic and Administrative Experience

Istanbul Gelisim University, 2020 - Continues

Istanbul Gelisim University, 2018 - 2020

Courses

Beslenme İlkeleri ve Uygulamaları I, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Beslenme İlkeleri ve Uygulamaları II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Biyokimya, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019

Klinik Biyokimya, Undergraduate, 2020 - 2021, 2019 - 2020

Beslenme Biyokimyası II, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

Biyokimyaya Giriş, Undergraduate, 2020 - 2021, 2019 - 2020

Beslenme Biyokimyası I, Undergraduate, 2020 - 2021, 2019 - 2020

Training in Preschool Education I-II, Undergraduate, 2019 - 2020

Beslenme ilkeleri, Undergraduate, 2019 - 2020, 2018 - 2019

Training in Child Development I-II, Undergraduate, 2019 - 2020

Cancer and Nutrition, Undergraduate, 2019 - 2020, 2018 - 2019

Training in Preschool Education II, Undergraduate, 2018 - 2019
Beslenme Biyokimyası 1, Undergraduate, 2018 - 2019
Beslenme ve Nutrigenetik, Postgraduate, 2018 - 2019
Beslenmeye Giriş, Undergraduate, 2017 - 2018
Tıbbi Biyoloji ve Genetik, Undergraduate, 2017 - 2018
Besin Destekleri, Undergraduate, 2017 - 2018
Beslenme İlkeleri, Undergraduate, 2017 - 2018

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***
Dumlupınar B., Celik D. D., Karatoprak G. Ş., Soyoğul Gürer Ü.
South African Journal of Botany, vol.146, pp.243-253, 2022 (SCI-Expanded)
- II. **Appraisal of the antimicrobial and cytotoxic potentials of nanoparticles biosynthesized from the extracts of *Pelargonium quercetorum* Agnew**
Dumlupınar B., Karatoprak G. Ş., Fırat M., Akkol E. K.
Frontiers in Bioscience - Landmark, vol.26, no.11, pp.1089-1096, 2021 (SCI-Expanded)
- III. **Synergic potential of *Pelargonium endlicherianum* Fenzl. Essential oil and antibiotic combinations against *Klebsiella pneumoniae***
Dumlupınar B., ŞEKER KARATOPRAK G., DAMAR ÇELİK D., Soyoğul Gürer Ü., DEMİRCİ B., GÜRBÜZ B., RAYAMAN P., Kurtulus E. M.
South African Journal of Botany, vol.135, pp.117-126, 2020 (SCI-Expanded)