

**Enstitümüz bünyesindeki tezlerden üretilen SCI/SCI-Expanded endeksli dergilerde yayınlanmış makaleler**

1. Kurbetli, İ., Karaca, G., Aydoğdu, M. & Sülü, G. (2020). Phytophthora species causing root and collar rot of pomegranate in Turkey. *European Journal of Plant Pathology*, 157(3), 485-496. doi: 10.1007/s10658-020-02007-8

2. Koseoglu, T. S. & Durgut, A. (2020). Development of a Novel Molecularly Imprinted Overoxidized Polypyrrole Electrode for the Determination of Sulfasalazine. *Electroanalysis*, 32(9), 2072-2081. doi: https://doi.org/10.1002/elan.202060036

3. Kayahan, A. & Karaca, I. (2020). Development periods of immature stages of *Rhyzobius lophanthae blaisdell* (coleoptera: coccinellidae) at different temperatures. *Fresenius Environmental Bulletin*, 29(9 A), 8186-8192.

4. Karahan, T. & Akgün, İ. (2020). Selection of Barley (*Hordeum vulgare*) Genotypes By Gyt (Genotype×Yield×Trait) Biplot Technique and its Comparison With Gt (Genotype×Trait). *Applied Ecology and Environmental Research* 18(1):1347-1359. doi: 10.15666/aeer/1801\_13471359

5. Güven, Ö., Aydın, T., Karaca, I. & Butt, T. (2021). Biopesticides offer an environmentally friendly solution for control of pine processionary moth (*Thaumetopoea wilkinsoni* Tams) larvae and pupae in urban areas. *Biocontrol Science and Technology*, 31(1), 35-52. doi: 10.1080/09583157.2020.1826905

6. Patlar, G., Oğuzoğlu, Ş., Avcı, M. & Şenol, Ö. (2021). Aphid (Hemiptera: Aphididae) species in Burdur urban parks with three records for the fauna of Turkey, their host plants and predators. *Turkish Journal of Entomology*, 45(3), 371-387. doi: 10.16970/entoted.942701

7. Etili, M., Canbolat, G., Karahan, O. & Koru, M. (2021). Numerical investigation of patient-specific thoracic aortic aneurysms and comparison with normal subject via computational fluid dynamics (CFD). *Medical & Biological Engineering & Computing*, 59, 71–84. doi: 10.1007/s11517-020-02287-6

8. Alsabte, A., Ahmed, Q. H., Kayahan, A. & Karaca, İ. (2022). Effects of Volatile Organic Compounds (VOCs) emitted by citrus infested with *Aonidiella aurantii* on the predator *Rhyzobius lophanthae* attraction. *Phytoparasitica*, 1-9. doi: 10.1007/s12600-022-00978-4

9. Berber, G. & Birgücü, A. K. (2022). Effects of Two Different Isolates of Entomopathogen Fungus, *Beauveria bassiana* (Balsamo) Vuillemin on *Myzus persicae* Sulzer (Hemiptera: Aphididae). *Journal of Agricultural Sciences*, 28(1), 121-132. doi: 10.15832/ankutbd.828767

10. Tüker, H., Aksoy, B. & Özsoy, K. (2022). Fabrication of Customized dental guide by stereolithography method and evaluation of dimensional accuracy with artificial neural networks. *Journal of the Mechanical Behavior of Biomedical Materials*, 105071. doi: 10.1016/j.jmbbm.2021.105071

11. Kadakoğlu, B. & Karlı, B. (2022). Technical efficiency of potato production in Turkey by Stochastic Frontier Analysis. *Custos E Agronegocio on Line*, 18(2), 163-178.