

CURRICULUM VITAE

Name and Surname: Tülin Taşcıoğlu
Date of Birth: 1988
Academic Title: Assistant Professor
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Master's Thesis Title (abstract attached) and Thesis Supervisor(s):

Assessment of genetic diversity in yellow rust disease resistant wheat (*Triticum aestivum* L.) genepool and gene expression analyses

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):

Molecular genetic analyses in *Origanum* (Lamiaceae) taxa in Türkiye

| Position Title | Workplace | Year |
|---------------------|------------------------------|----------------|
| Assistant Professor | Demiroglu Science University | 2023-Continues |

PUBLICATIONS**A. Articles published in international peer-reviewed journals:**

A1. Sweef O., Mahfouz R., Taşcıoğlu T., Albowaidey A., Abdelmonem M., Asfar M., Zaabout E., Corcino Y. L., Thomas V., Choi E. vd., "Decoding LncRNA in COPD: Unveiling Prognostic and Diagnostic Power and Their Driving Role in Lung Cancer Progression", *International Journal of Molecular Sciences*, vol. 25, no. 16, 2024.

A2. Taşcıoğlu T., "Molecular genetic diversity in the *Origanum* genus: EST-SSR and SRAP marker analyses of the 22 species in eight sections that naturally occur in Turkey", *Industrial Crops and Products*, vol. 123, no. 123, pp. 746-761, 2018.

A3. Taşcıoğlu T., "Wheat stripe rust disease: quantitative profiling of Yr10 gene", *Fresenius Environmental Bulletin*, vol. 26, no. 7, 2017.

A4. Taşcıoğlu T., "Genetic Diversity, Population Structure, and Linkage Disequilibrium in Bread Wheat (*Triticum aestivum* L.)", *Biochemical Genetics*, vol. 54, no. 4, pp. 421-437, 2016.

D. Articles published in national peer-reviewed journals:

D1. Taşcıoğlu T., "Molecular Genetic Characterization of the Turkish National Green Plum (*Prunus cerasifera* Ehrh.) Collection", *ANADOLU Ege Tarımsal Araştırma Enstitüsü Dergisi*, vol. 31, 2021.