

Sıra No	YAYIN TÜRÜ
	<b>Uluslararası Makale</b>
<b>1</b>	Coban Tetik, H. S., Suvaci, E., Avci, A. M., Adem, U., & Karakaya, M. (2023). Development of textured lead-free NBT-based piezoelectric materials in a matrix, synthesized by an alternative route, via templated grain growth. <i>Journal of Materials Science: Materials in Electronics</i> , 34(4), 324.
<b>2</b>	Orhan, F., Demirci, A., Efe, D., Aydin, R., & Bozari, S. (2023). Usage of ectoine as a cryoprotectant for cryopreservation of lactic acid bacteria. <i>Folia Microbiologica</i> , 1-12.
<b>3</b>	Akincioglu, A., Akbaba, Y., Polat Kose, L., & Goksu, S., An Insight into the Asymmetric Resolution of 1-Aminoindane Derivatives, <i>ChemistrySelect</i> , 2023, 8(17), e202300278.
<b>4</b>	Naderi, A., Akincioglu, A., Cagan, A., Goksu, S., Taslimi, P., & Gulcin, I., Design, synthesis, characterization, bioactivity and molecular docking studies of novel sulfamides., <i>STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA</i> , 2023, 68(2).
<b>5</b>	Orhan, F., Ceyran, E., & Akincioglu, A., Optimization of ectoine production from Nesterenkonia xinjiangensis and one-step ectoine purification, <i>Bioresource Technology</i> , 2023, 371, 128646.
<b>6</b>	Orhan Furkan, Uruç Parlak Kadriye, Tabay Dilruba, Bozari Sedat. (2023.) Alleviation of the Cadmium Toxicity by Application of a Microbial Derived Compound, Ectoine. <i>Water, Air, &amp; Soil Pollution</i> , 234:534 Doi: 10.1007/s11270-023-06562-8
<b>7</b>	Akincioglu, A., Akbaba, Y., Kose, L. P., Akyuz, L. D., & Goksu, S., Synthesis and asymmetric resolution of substituted 2-aminoindane and 2-aminotetralin derivatives. <i>Tetrahedron</i> , 2023, 133, 133277.
<b>8</b>	Aygün, B., Akincioglu, A., Cinan, E., Sola, V., Çağan, A., Ceyran, E., Durna, D., Sayyed, M. I., Determination of protective properties of some drug-active compounds against gamma radiation damage, <i>Pramana</i> , 2023, 97(4), 1-15.
<b>9</b>	Aydin, T., Saglamtas, R., Gumustas, M., Genisel, M., Kazaz, C., & Cakir, A. (2023). Lavandula stoechas L. subsp. stoechas, a New Herbal Source for Ursolic Acid: Quantitative Analysis, Purification and Bioactivity Studies. <i>Chemistry &amp; Biodiversity</i> , e202300414.
<b>10</b>	Cicek, B., Danisman, B., Yildirim, S., Yuce, N., Nikitovic, D., Bolat, I., Kuzucu, M., Ceyran, E., Bardas, E.; Golokhvast, K.S. (2023). Flavonoid-Rich Sambucus nigra Berry Extract Enhances Nrf2/HO-1 Signaling Pathway Activation and Exerts Antiulcerative Effects In Vivo. <i>International Journal of Molecular Sciences</i> , 24(20), 15486.
<b>11</b>	Orhan, F., & Ceyran, E. Valorisation of cheese whey for ectoine production by Halomonas neptunia. <i>International Journal of Dairy Technology</i> . <a href="https://doi.org/10.1111/1471-0307.13008">https://doi.org/10.1111/1471-0307.13008</a>
<b>12</b>	Orhan, F., & Ceyran, E. (2023). Identification of novel halophilic/halotolerant bacterial species producing compatible solutes. <i>International Microbiology</i> , 26(2), 219-229.
	<b>Ulusal Makale</b>
<b>1</b>	Production of Reactive Alumina from Domestic Sources and Its Use in Alumina-Based Self-Flowing Castable Refractories HATİCE ŞULE ÇOBAN TETİK, CEMİLE BETÜL EMRULLAHOĞLU ABİ , Yayın Yeri:Black Sea Journal of Engineering and Science , 2023 <a href="https://dx.doi.org/10.34248/bsengineering.1263291">https://dx.doi.org/10.34248/bsengineering.1263291</a>
<b>2</b>	Akincioglu, A., Benzensülfonamitler ve Benzamitlerin Sentezi, Karbonik Anhidraz ve Kolinerjik Etkilerinin İncelenmesi. <i>Journal of the Institute of Science and Technology</i> , 13(3), 1814-1825.
<b>3</b>	SAĞLAMTAŞ, R. (2023). Investigation of the inhibition effect of pitaya ( <i>hylocereus guatemalensis</i> ) bark extracts on some metabolic enzymes. <i>Gümüşhane Üniversitesi Fen Bilimleri Dergisi</i> , 13(3), 595-604.
	<b>KİTAP BÖLÜMÜ</b>
<b>1</b>	Kitap adı: Advanced and Contemporary Studies in Engineering

	Bölüm Adı:Investigation of the Phase Development of NBT, KBT and BT Lead-Free Piezoelectric Ceramics, ÇOBAN TETİK HATİCE ŞULE, Yayın Yeri:Duvar Yayınları, Editör:Mehmet Sait Cengiz, Basım sayısı:1, Sayfa sayısı:196, ISBN:978-625-6585-69-0, Bölüm Sayfaları:196 -209
<b>2</b>	Ceyran, E., Orhan, F. (2023). Medicinal, Aromatic Plants and Phytochemicals. Chapter Title: Exploring the Chemical Composition and Remarkable Biological Activities of <i>Sanguisorba</i> Species. <i>Orient Publication</i> , 100-115.
	<b>Uluslararası Bildiri</b>
<b>1</b>	<p>Facile synthesis of novel sulfamides incorporating <math>\beta</math>-phenyl substituted dopamine derivatives</p> <p><b>Yazarlar:</b> Dilek Koçak, Akın Akıncıoğlu, Süleyman Göksu</p> <p><b>Sunum yeri:</b> Anatolian Conference on Organic Chemistry (ACOC III).13-16/03/2023 Kemer-Antalya</p> <p><b>Kapsam:</b> Uluslararası</p> <p><b>Tür:</b> Sözlü olarak sunulan sunum</p>
<b>2</b>	<p>Synthesis of New Sulfamide Derivatives and Molecular Docking Studies on hCA I, hCA II, AChE and BChE Enzymes</p> <p><b>Yazarlar:</b> Ali Naderi, Ahmet Çağan, Akın Akıncıoğlu ,Süleyman Göksu</p> <p><b>Sunum yeri:</b> Anatolian Conference on Organic Chemistry (ACOC III).13-16/03/2023 Kemer-Antalya</p> <p><b>Kapsam:</b> Uluslararası</p> <p><b>Tür:</b> Sözlü olarak sunulan bildiri</p>
<b>3</b>	<p>First Synthesis of N-Alkyl Substituted Bromo Benzene Benzamide Derivatives and Their In silico Studies on MAO-A and MAO-B Enzymes</p> <p><b>Yazarlar:</b> Ahmet Çağan, Akın Akıncıoğlu</p> <p><b>Sunum yeri:</b> 11. Drug Chemistry Congress 9-12/03/2023 Antalya/Türkiye</p> <p><b>Kapsam:</b> Uluslararası</p> <p><b>Tür:</b> Sözlü olarak sunulan bildiri</p>
	<b>PATENT, FAYDALI MODEL, ENDÜSTRİYEL TASARIM</b>
<b>1</b>	Akın AKINCIOĞLU, Ahmet ÖZMEN- Otomatik Fraksiyon Toplama Cihazı ENDÜSTRİYEL TASARIM- No: <b>2023 001989</b>