

## 2025 Yılı SCI Endekslerindeki Dergilerde Yayımlanan Makaleler

		Dergi Çeyreklik Dilimi		
1	Cavdar, A.D., <b>Torun, S.B.</b> , Avcı, B., Mengeloğlu, F. (2025). The engineering properties of polypropylene hybrid composites reinforced with lignin and zeolite. <i>Journal of Materials Research and Technology</i> , 38, 2666-2674.	Q1		
2	Yel H., <b>Aras, U.</b> , Kalaycıoğlu, H., Aykan, R. (2025). Cement-bonded wood panels filled with duroplast sanitary ware wastes. <i>Maderas: Ciencia Y Tecnologia</i> , 27, 1-14.	Q2		
3	Acar, M., <b>Aras, U.</b> , Durmaz, S. (2025). Outdoor Performance of Wood-plastic Composites Enhanced with Nano Graphene-Epoxy Coating. <i>BioResources</i> , 20(2), 3075-3084.	Q2		
4	Durmaz, S., Aksoy, E., Özgenç Keleş., <b>Aras, U.</b> (2025). Mechanical, weathering, thermal, and fire performance of tree bark reinforced wood plastic composites. <i>Cellulose Chemistry and Technology</i> , 59(3-4), 365-374.	Q3		
5	<b>Kalyoncu, E.E.</b> , Ustaömer, D. (2025). Evaluation of Fire Resistance, Thermal and Optical Properties of Bleached Kraft Paper Using some Boron Compounds and Soy Protein Binders. <i>BioResources</i> , 20(3), 6161-6177.	Q2		
6	<b>Ondaral, M., Kalyoncu, E.E.</b> (2025). Utilization of bio-based polymers and dimethylol dihydroxyethylene urea in coating kraft packaging papers. <i>Cellulose Chemistry and Technology</i> , 59(1-2), 133-142.	Q3		
7	Tiryaki, S. (2025). A detailed statistical process control implementation for density in MDF manufacture through PCA, Shewhart and EWMA charts. <i>European Journal of Wood and Wood Products</i> , 83(2), 80.	Q1		
8	<b>Oztürk, H.</b> , Demir, A., Birinci, A. U., İlhan, O., Demirkir, C., & Gezer, E. D. (2025). Durability and mechanical performance of copper azole-treated cross-laminated timber (CLT) in-ground-contact exposure for 6 months. <i>Wood Material Science &amp; Engineering</i> , 20(4), 800-813.	Q2		
9	Demir, A., <b>Oztürk, H.</b> , İlhan, O., Birinci, A. U., Demirkir, C., & Gezer, E. D. (2025). Enhancing the durability of cross-laminated timber (CLT) with boron treatment in ground-contact conditions. <i>Wood Material Science &amp; Engineering</i> , 20(4), 814-827.	Q2		
10	Birinci, A.U., <b>Oztürk, H.</b> , Demir, A., İlhan, O., Gezer, E.D., Demirkir, C. (2025). Determining the effects of timber strength and wood species on the mechanical properties of CLT using non-destructive and destructive methods. <i>Nondestructive Testing and Evaluation</i> , 40(7), 2934-2949.	Q1		
11	Birinci, A. U., <b>Oztürk, H.</b> , Demirkir, C. (2025). Determination of Some Mechanical Properties of Timber of Different Strength Classes By Non-Destructive And Destructive Methods. <i>Wood Industry and Engineering</i> , 7(1), 11-22.	Q1		
12	Bayramoglu, M. M., Demir, A., Birinci, A. U., <b>Oztürk, H.</b> , İlhan, O., Candan, Z., & Demirkir, C. (2025). Effect of Lumber Quality Grade on the Mechanical Properties and Product Costs of Cross-Laminated Timber Panels. <i>BioResources</i> , 20(2), 3519-3533.	Q2		
13	<b>Oztürk, H.</b> , Demir, A., Birinci, A. U., İlhan, O., Çakmak, A., Demirkir, C., Gezer, E. D. (2025). Impact of preservative impregnation on wettability, surface free energy, and adhesive bonding of Scots pine CLT. <i>The Journal of Adhesion</i> , 1-24.	Q2		
	<b>Q1</b>	<b>Q2</b>	<b>Q3</b>	<b>TOPLAM</b>
	<b>4</b>	<b>7</b>	<b>2</b>	<b>13</b>