2026 Yılı SCI Endekslerindeki Dergilerde Yayımlanan Makaleler

		Dergi Çeyreklik Dilimi
1	Yel, H., **Aras, U.** (2026). Effects of waste polyethylene terephthalate bottle particles on cement-bonded wood boards. Journal of *Sustainable Cement-Based Materials*, 1-15.	**Q1**
2	Avci, E., **Aras, U.**, Durmaz, S., Keles, O. O., Erdil, Y. Z. (2026). Effect of TiO2 nanoparticles loading on physical, mechanical, thermal, and weathering behavior of HDPE-based wood plastic composites. *Drewno.*, *69*(218).	**Q3**
3	Tamer, F. B., Çanakçı, A., Cakir, E., **Aras, U.**, KALAYCIOĞLU, H. (2026). Development and Fire-Resistance Assessment of a Halogen-Free Recycled PS–Bitumen Sustainable Composite Enhanced by Expandable Graphite Intumescence. *Materials Research Bulletin*, 114114.	**Q2**
4	**Aras, U.,** Durmaz, S., Özgenç Keleş, Ö., Kalaycıoğlu, H., & Mengeloğlu, F. (2026). Mechanical, thermal, flame behavior and weathering performance of graphene nanoplatelet-reinforced wood-plastic composites. *Journal of Thermoplastic Composite Materials*, 08927057261433876.	**Q2**
5	Lakot Alemdağ, E., İlhan, O., Akkan Çavdar, A., Birinci, A. U., **Öztürk, H.,** Demir, A., Küçükbekir, E. (2026). Evaluation of structural and thermal performance of polystyrene integrated cross laminated timber panels. *Scientific Reports*, 16(1), 11199.	**Q1**
6	Demir, A., Birinci, A. U., Ilhan, O., **Ozturk, H.** (2026). Identification of optimal cutting parameters regarding lacquer wettability of CNC processed MDF panels by artificial neural network. *Wood Material Science & Engineering*, 21(1), 352-364.	**Q2**
7	Hekimoğlu, G., Palanti, S., Temiz, A., **Öztürk, G.,** Çakır, E., & Demirel, G. K. (2026). Development of fully bio-based, formaldehyde-free wood-fiber composites with integrated thermal energy storage for building applications. *Emergent Materials*, 9(5), 117.	**Q2**
8	Erdeyer, Ö. N., Temiz, A., Hekimoğlu, G., Aslan, M., Köse Demirel, G., **Öztürk, G.,** Gençel, O. (2026). Enhanced thermal properties and dimensional stability of wood treated with phase-change materials for building energy storage applications. *Wood Material Science & Engineering*, 21(2), 861-870.	**Q2**

Q1	**Q2**	**Q3**	**TOPLAM**
2	**5**	**1**	**8**