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### Kişisel Bilgiler

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### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Role of inclusion size distribution of titanium dioxide on the nitrogen oxides reduction capability and microstructural characteristics of cementitious systems**  
Bahsi E., Sahin O., Ilcan H., UZAL B., Gunal M. F. , YILDIRIM G., ŞAHMARAN M.  
CONSTRUCTION AND BUILDING MATERIALS, cilt.318, 2022 (SCI İndekslerine Giren Dergi)
- II. **The effect of chemical- versus microbial-induced calcium carbonate mineralization on the enhancement of fine recycled concrete aggregate: A comparative study**  
Sonmez M., Ilcan H., Dundar B., YILDIRIM G., ERŞAN Y. Ç. , ŞAHMARAN M.  
JOURNAL OF BUILDING ENGINEERING, cilt.44, 2022 (SCI İndekslerine Giren Dergi)
- III. **Demountable connections of reinforced concrete structures: Review and future developments**  
Figueira D., Ashour A., YILDIRIM G., ALDEMİR A., ŞAHMARAN M.  
STRUCTURES, cilt.34, ss.3028-3039, 2021 (SCI İndekslerine Giren Dergi)
- IV. **Self-monitoring of flexural fatigue damage in large-scale steel-reinforced cementitious composite beams**  
Çelik D. N. , YILDIRIM G., Al-Dahawi A., ULUGÖL H., Han B., ŞAHMARAN M.  
Cement and Concrete Composites, cilt.123, 2021 (SCI İndekslerine Giren Dergi)
- V. **Experimental investigations on the structural behaviour of reinforced geopolymer beams produced from recycled construction materials**  
AKDUMAN Ş., Kocaer O., ALDEMİR A., ŞAHMARAN M., YILDIRIM G., Almahmood H., Ashour A.  
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- VI. **Effects of self-healing on the microstructure, transport, and electrical properties of 100% construction- and demolition-waste-based geopolymer composites**  
ULUGÖL H., Gunal M. F. , YAMAN İ. Ö. , YILDIRIM G., ŞAHMARAN M.  
CEMENT & CONCRETE COMPOSITES, cilt.121, 2021 (SCI İndekslerine Giren Dergi)
- VII. **Construction and demolition waste-based geopolymers suited for use in 3-dimensional additive manufacturing**  
Sahin O., Ilcan H., Atesli A. T. , KUL A., YILDIRIM G., ŞAHMARAN M.  
CEMENT & CONCRETE COMPOSITES, cilt.121, 2021 (SCI İndekslerine Giren Dergi)