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2026			✓	
2025			✓	
2024			✓	
2023			✓	
2021/2022			✓	
2020			✓	
2019			✓	
2018				

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Seismic Performance Evaluation of Precast Concrete Beam-Column Ductile Connections with Simplification Transverse Reinforcement Details Using Steel Fiber Reinforcement
2026-10-31 Vol. 38 Issue 5 Pages 611-619
Authors: Hee-Jin Jeong, Moon-Seok Lee, Moon-hee Kim et al.
DOI: 10.4334/jkci.2026.38.5.611

Analysis of Nonlinear Seismic Response of Long-Span Dome Stadium Structures with Roof Seismic Isolation Application
2026-10-31 Vol. 38 Issue 5 Pages 655-664
Authors: Byoung-Ho Min, Moo-Won Heo, Hyun-Ho Lee
DOI: 10.4334/jkci.2026.38.5.655

Development of an Integrated Short- and Long-Term Deterioration Prediction Model for Bridge Substructures Using LightG BM and Weibull Distribution
2026-10-31 Vol. 38 Issue 5 Pages 693-700
Authors: Ji-Su Yang, Woo-Hyeok Kim, Geun-Hyeong Min et al.
DOI: 10.4334/jkci.2026.38.5.693

Re-examination of the Concrete Strength Development Model: Focusing on Data-Based Analysis
2026-10-31 Vol. 38 Issue 5 Pages 621-629
Authors: San-Ha Park, Seung-Hee Kwon, Jung-Soo Lee et al.
DOI: 10.4334/jkci.2026.38.5.621

Evaluation of the Mechanical Properties of Precast Low-Cement Concrete
2026-10-31 Vol. 38 Issue 5 Pages 631-638
Authors: Tae-Gyeong Kim, Keun-Hyeok Yang
DOI: 10.4334/jkci.2026.38.5.631

Development of a Point Cloud-Based Method for Flatness and Levelness Evaluation of Concrete Slabs
2026-10-31 Vol. 38 Issue 5 Pages 583-592
Authors: Taeseung Yoon, Ukyong Woo, Hajin Choi
DOI: 10.4334/jkci.2026.38.5.583

Evaluation of Corrosion Behavior in Carbon-Eating Concrete through Accelerated Corrosion Test
2026-10-31 Vol. 38 Issue 5 Pages 685-691
Authors: Sung-Wan Park, Chan-Wool Hwang, Hyeong-Ki Kim et al.
DOI: 10.4334/jkci.2026.38.5.685

Buildability Evaluation of 3D-Printed Concrete Based on Additive Analysis Model with Time-Dependent Strength Development
2026-10-31 Vol. 38 Issue 5 Pages 675-683
Authors: Junho Park, Ji-Su Kim
DOI: 10.4334/jkci.2026.38.5.675

Mortar Properties and Applicability to Neutron Shielding Concrete according to Boron Carbide and Boron Nitride Types
2026-10-31 Vol. 38 Issue 5 Pages 701-707
Authors: Binna Lee, Yu-Jin Lee, Jong-Suk Lee et al.
DOI: 10.4334/jkci.2026.38.5.701

Softening Behavior of Biochar-Based Concrete Subjected to Direct Tension
2026-10-31 Vol. 38 Issue 5 Pages 593-600
Authors: Mingyu Han, Wonchang Choi, Hyun-Do Yun et al.
DOI: 10.4334/jkci.2026.38.5.593