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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019	✓	✓	✓	
2018		✓		

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Recent Articles

Data-driven automated modeling technology for precision mesostructure reconstruction of asphalt concrete
2027-1 Vol. 224 Pages 104329
Authors: Chao Wang, Yanan Wu, Bingjin Ren et al.
DOI: 10.1016/j.advengsoft.2026.104329

Geometry-driven thermal–fluid topology optimization using B-spline geometric primitives
2027-1 Vol. 224 Pages 104317
Authors: Shuzhi Xu, Jikai Liu, Kentaro Yaji
DOI: 10.1016/j.advengsoft.2026.104317

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2027-1 Vol. 224 Pages 104331
Authors: Sangyeong Park, Hyeontae Park, Kibeom Kwon et al.
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AI-guided optimization and cradle-to-gate sustainability assessment of eco-friendly UHPC with supplementary cementitious materials and nano-additives
2027-1 Vol. 224 Pages 104333
Authors: Metin Katlav, Kazim Turk
DOI: 10.1016/j.advengsoft.2026.104333

Thermoelastic topology optimization for multi-material porous stiffened shell structures based on isogeometric analysis method
2027-1 Vol. 224 Pages 104330
Authors: Jianping Zhang, Yafei Yang, Mintao Chen et al.
DOI: 10.1016/j.advengsoft.2026.104330

A reservoir-path-informed inverse framework for viscoelastic parameter identification in gravity dam on soft-rock foundation
2027-1 Vol. 224 Pages 104328
Authors: Luying Fu, Chaoning Lin, Tongchun Li et al.
DOI: 10.1016/j.advengsoft.2026.104328

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2027-1 Vol. 224 Pages 104279
Authors: Tianchen Hu, Chen-Jui Huang, Shirley Meng et al.
DOI: 10.1016/j.advengsoft.2026.104279

An automated framework for homogenizing thermo-mechanical properties of composites
2026-12 Vol. 223 Pages 104318
Authors: Wenlong Tian, Lehua Qi
DOI: 10.1016/j.advengsoft.2026.104318

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2026-12 Vol. 223 Pages 104314
Authors: Minchul Yu, Gunwoo Noh
DOI: 10.1016/j.advengsoft.2026.104314

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2026-12 Vol. 223 Pages 104322
Authors: Yuqing Zhao, Xiangyu Kong, Jinlong Liu et al.
DOI: 10.1016/j.advengsoft.2026.104322