# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | COMPUTERS & STRUCTURES |
| **Publisher** | PERGAMON-ELSEVIER SCIENCE LTD |
| **ISSN** | 0045-7949 |
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## Classification History

| Year | A+ | A | B | C |
|---|---|---|---|---|
| **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

**Multi-component topology optimization of functionally graded lattice structures with tension–compression asymmetric interfacial effects**
2027-1 Vol. 334 Pages 108521
Authors: Dunhui Yao, Bing Yi, Yi Wu et al.
DOI: 10.1016/j.compstruc.2026.108521

**Transient thermo-mechanical coupling in curved structures using isogeometric analysis**
2027-1 Vol. 334 Pages 108507
Authors: Yan Li, Shengwei Xu, Zhiqiang Feng
DOI: 10.1016/j.compstruc.2026.108507

**A peridynamic contact model with coupling effects for non-matching grids**
2027-1 Vol. 334 Pages 108509
Authors: Xiaohui Guo, Xingfu Cai, Xiaoliang Deng et al.
DOI: 10.1016/j.compstruc.2026.108509

**Outlier-aware multi-fidelity surrogate-based hyperparameter optimization for topology optimization**
2026-12 Vol. 333 Pages 108476
Authors: Jihwan Park, Mingyu Lee, Ikjin Lee
DOI: 10.1016/j.compstruc.2026.108476

**Efficient data-adaptive modal parameter identification based on fast stochastic subspace identification and anisotropic density clustering**
2026-12 Vol. 333 Pages 108502
Authors: Qingyang Wei, Shixiang Zhang, Xihui Chen et al.
DOI: 10.1016/j.compstruc.2026.108502

**Physics-informed Bayesian identification of spatial stiffness fields in functionally graded beams from large-deflection responses**
2026-12 Vol. 333 Pages 108488
Authors: Zhang-Sheng Pan, Jing-Zhong Tong, Jiajia Shen
DOI: 10.1016/j.compstruc.2026.108488

**A space-time boundary mapped collocation method based on tensor decomposition with adaptive temporal discretization for dynamic analyses of fluid-saturated porous media**
2026-12 Vol. 333 Pages 108487
Authors: Zi Han, Zhentian Huang, Jianwei Yan et al.
DOI: 10.1016/j.compstruc.2026.108487

**Static bending and free vibration of bi-modular thick plates and shallow shells by a PHS-RBF-FD collocation method**
2026-12 Vol. 333 Pages 108493
Authors: A. J.M. Ferreira
DOI: 10.1016/j.compstruc.2026.108493

**Dual-horizon bond-based peridynamic model for monotonic ductile fracture with PDDO-based elastoplastic correction**
2026-12 Vol. 333 Pages 108494
Authors: Kaan Bağdiken, Mehmet Dorduncu, Ugur Altay et al.
DOI: 10.1016/j.compstruc.2026.108494

**Multi-material topology optimization of transient thermo-mechanical coupled structure based on data-driven and element-free Galerkin method**
2026-12 Vol. 333 Pages 108496
Authors: Jianping Zhang, Yaping Zhao, Lei Zhao et al.
DOI: 10.1016/j.compstruc.2026.108496