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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

Collaborative detection of ocean stratification via internal wave resistance and Multi-AUV motion inversion
2026-12 Vol. 370 Pages 129124
Authors: Tianlong Ren, Yanli Chen, Zhe Cao
DOI: 10.1016/j.oceaneng.2026.129124

An adaptive CTD sampling strategy for underwater gliders: Balancing temperature and salinity reconstruction accuracy with energy consumption
2026-12 Vol. 370 Pages 129259
Authors: Yunfan Wang, Zhen Wang, Yexin Lian et al.
DOI: 10.1016/j.oceaneng.2026.129259

Numerical simulation of ice-ship interaction using a peridynamic plasticity model for ice
2026-12 Vol. 370 Pages 129375
Authors: Chongyang Jing, Yanzhuo Xue, Qing Wang et al.
DOI: 10.1016/j.oceaneng.2026.129375

Numerical investigation of wall-pressure characteristics and vessel responses in stepped moonpools under predicted piston and sloshing resonance conditions
2026-12 Vol. 370 Pages 129080
Authors: Xi Chen, Songtao Chen, Panfeng Zhang et al.
DOI: 10.1016/j.oceaneng.2026.129080

A sequential early warning method for flood-induced bridge failure based on bearing group strain responses
2026-12 Vol. 370 Pages 129363
Authors: Qingqing Zhang, Tianjing Guo, Zhenao Jian et al.
DOI: 10.1016/j.oceaneng.2026.129363

Adaptive decision-variable classification for collaborative path planning of heterogeneous water–land–air unmanned vehicles
2026-12 Vol. 370 Pages 129297
Authors: Shihong Yin, Yacheng Liang, Zhengrong Xiang
DOI: 10.1016/j.oceaneng.2026.129297

Effective discharge capacity evaluation and mission-control parameter selection for underwater gliders in stratified oceans
2026-12 Vol. 370 Pages 129041
Authors: Xu Wan, Lianhong Zhang, Yan Liang et al.
DOI: 10.1016/j.oceaneng.2026.129041

Hydrodynamic forces of internal solitary waves on a slender cylinder in non-uniform continuously stratified fluids
2026-12 Vol. 370 Pages 128789
Authors: Junnan Cui, Shiyun Pan, Qunbin Chen et al.
DOI: 10.1016/j.oceaneng.2026.128789

Rapid prediction of cylinder water-entry trajectory and attitude using a multiscale TCN-LSTM network
2026-12 Vol. 370 Pages 128728
Authors: Enfan Lin, Kai Lv, Yu Ao et al.
DOI: 10.1016/j.oceaneng.2026.128728

Model predictive path-following control of autonomous underwater vehicles under thruster degradation in constrained vertical planes
2026-12 Vol. 370 Pages 129108
Authors: Zhan Liu, Yushan Sun, Liwen Zhang et al.
DOI: 10.1016/j.oceaneng.2026.129108