Green Journals

International Approved Journals

Journal Information

Journal Title	METEOROLOGICAL APPLICATIONS
Publisher	WILEY
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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

Hybrid Machine Learning and Deep Learning Ensembles for Daily Maximum Temperature Prediction in Bangladesh: An Applied Meteorological Approach
2026-11 Vol. 33 Issue 6
Authors: Sabikun Nahar Swarna, Md. Asadullah, Annita Siddeka Tanni et al.
DOI: 10.1002/met.70275

Effects of Drought and Heat on Vegetation Growth in Poyang Lake Basin
2026-11 Vol. 33 Issue 6
Authors: Chaochao Zhang, Huiming Han
DOI: 10.1002/met.70263

Observed and Projected Trends of Climate Extremes in Gojjam and South Gonder Agroecological Zones, in North Western Ethiopia
2026-10-29 Vol. 33 Issue 6
Authors: Abebaw Tadele Alem, Getachew Alemayehu Damot, Tadele Melese Lebeza et al.
DOI: 10.1002/met.70262

Issue Information
2026-10-29 Vol. 33 Issue 6
DOI: 10.1002/met.70199

Evaluating Machine-Learning Weather Prediction for <scp>UK</scp> Windstorm Weather Warnings
2026-10-29 Vol. 33 Issue 6
Authors: James Hewitt, Ambrogio Volonté, Ben Harvey et al.
DOI: 10.1002/met.70261

Analysis of Low-Level Windshear Cases at the Hong Kong International Airport Under Prevailing Easterly Wind Situations
2026-9 Vol. 33 Issue 5
Authors: Man Lok Chong, Ping Cheung, Kai Kwong Lai et al.
DOI: 10.1002/met.70246

Joint Postprocessing of Air and Dew Point Temperature Ensemble Forecasts With Machine Learning
2026-9 Vol. 33 Issue 5
Authors: Enric Casellas, Josep-Ramon Miró, Maria Cortès et al.
DOI: 10.1002/met.70237

Compound Cold Events, Impacts and Weather Patterns: A Case Study of the Scottish Rail Network
2026-9 Vol. 33 Issue 5
Authors: Kanzis L. Mattu, Christopher J. White, Hannah Bloomfield et al.
DOI: 10.1002/met.70242

Extended-Range Forecasting Experiments Basedon Multi-Intelligent Models for Regional Precipitation Process
2026-9 Vol. 33 Issue 5
Authors: Lingling Zeng, Xianyun Wu, Bin Zhu et al.
DOI: 10.1002/met.70245

Turning up the Heat: Assessing 2-m Temperature Forecast Errors in Artificial Intelligence Weather Prediction Models During Heat Waves
2026-9 Vol. 33 Issue 5
Authors: Kelsey E. Ennis, Marybeth C. Arcodia, Martin A. Fernandez et al.
DOI: 10.1002/met.70249