Green Journals

International Approved Journals

Journal Information

Journal Title	ATMOSPHERE-OCEAN
Publisher	TAYLOR & FRANCIS LTD
ISSN	0705-5900
E-ISSN	1480-9214
Database	Clarivate
Domain	Physical Sciences

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

Editorial
2026-9-24 Vol. 64 Issue 5 Pages 335-335
Authors: Marek Stastna, Nancy Soontiens, Peter Jackson
DOI: 10.1080/07055900.2026.2732478

Correction
2026-9-3 Vol. 64 Issue 5
DOI: 10.1080/07055900.2026.2728888

When the Mountains Stop Warming the Plains: Anomalous Winter and Spring Cooling in Southeastern Alberta Linked to Reduced Chinook Activity
2026-9-1 Vol. 64 Issue 5 Pages 397-412
Authors: John Yackel, Shawn Marshall, Sunbeam Rahman
DOI: 10.1080/07055900.2026.2716651

Representing Salinity and Isotopic Properties of Estuarine Sea Ice Using a Modified One-Dimensional Thermodynamic Model
2026-8-13 Vol. 64 Issue 5 Pages 367-380
Authors: Aura Diaz, Jens Ehn, Niels Fuchs et al.
DOI: 10.1080/07055900.2026.2704179

Climate Coupling in the Western Hemisphere and 2023 El Niño Onset
2026-7-23 Vol. 64 Issue 5 Pages 355-366
Authors: Mark R. Jury
DOI: 10.1080/07055900.2026.2698635

Lengthening Summer in the Northern Hemisphere with the Declining Arctic Sea Ice
2026-7-22 Vol. 64 Issue 5 Pages 381-396
Authors: Hongyan Cui, Ziqun Zhang, Mingzhi Han et al.
DOI: 10.1080/07055900.2026.2695602

Observed Trends in Health and Agricultural Temperature Indices across Canada: 1949–2024
2026-6-16 Vol. 64 Issue 5 Pages 336-354
Authors: Hui Wan, Alessio C. Spassiani, Lucie A. Vincent et al.
DOI: 10.1080/07055900.2026.2679982

An Updated National Tornado Climatology for Canada
2026-6-1 Vol. 64 Issue 4 Pages 283-295
Authors: D. M. L. Sills, L. Elliott, A. L. Jaffe et al.
DOI: 10.1080/07055900.2026.2668542

Basin-constrained Hurricane Wave Growth: Simulation of Post-tropical Hurricane Fiona Over the Gulf of St. Lawrence
2026-5-19 Vol. 64 Issue 4 Pages 320-334
Authors: Laura L. Swatridge, Ryan P. Mulligan, Leon Boegman et al.
DOI: 10.1080/07055900.2026.2666783

Changes in Oceanic Carbon Storage Due to Anthropogenic Carbon Input Over the Past Three Decades
2026-5-7 Vol. 64 Issue 4 Pages 296-319
Authors: Fengjue Hong, Varvara E. Zemskova
DOI: 10.1080/07055900.2026.2660361