Green Journals

International Approved Journals

Journal Information

Journal Title	IZVESTIYA ATMOSPHERIC AND OCEANIC PHYSICS
Publisher	PLEIADES PUBLISHING LTD
ISSN	0001-4338
E-ISSN	1555-628X
Database	Clarivate
Domain	Life Sciences, 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

Role of the Foehn Effect in Glacier Melting in Grønfjorden (Spitsbergen): Case Study of August 4–5, 2025
2026-10 Vol. 62 Issue S1 Pages S26-S33
Authors: A. A. Shestakova, A. I. Narizhnaya, I. A. Repina et al.
DOI: 10.1134/s0001433826701045

Effect of Heat Content and Heat Advection in the Greenland Sea on the Degradation of Old Ice
2026-10 Vol. 62 Issue S1 Pages S52-S59
Authors: N. A. Lis, E. A. Cherniavskaia, N. V. Lebedev et al.
DOI: 10.1134/s0001433826701070

Estimates of Changes in the State of the Ice Sheets of the Northern Hemisphere over the Next 100 000 Years
2026-10 Vol. 62 Issue S1 Pages S18-S25
Authors: A. N. Ploskov, A. V. Eliseev, I. I. Mokhov
DOI: 10.1134/s0001433826701033

Change in the Thermophysical Properties of Snow Cover during Compaction
2026-10 Vol. 62 Issue S1 Pages S34-S41
Authors: A. F. Galkin, M. N. Zheleznyak, A. F. Zhirkov
DOI: 10.1134/s0001433826701057

Passive Dosimetry of the Natural Ultraviolet Flux in a Snow Cover under Conditions of Different Dustiness of the Surface Atmosphere
2026-10 Vol. 62 Issue S1 Pages S42-S51
Authors: M. P. Tentyukov, V. P. Lyutoev, B. D. Belan et al.
DOI: 10.1134/s0001433826701069

Reconstruction of Climate and Glaciers on Mount Elbrus in the 15th–21st Centuries Using CMIP6 Model Data
2026-10 Vol. 62 Issue S1 Pages S1-S17
Authors: I. A. Korneva, O. O. Rybak, E. A. Dolgova et al.
DOI: 10.1134/s0001433826701021

The Influence of Natural Convection on Ice Melting and Water Freezing Processes
2026-10 Vol. 62 Issue S1 Pages S60-S72
Authors: M. M. Andreev, M. M. Stepanova
DOI: 10.1134/s0001433826701082

Dispersion Features of Internal and Subinertial Waves Taking into Account the Horizontal Component of the Earth's Rotational Angular Velocity
2026-8 Vol. 62 Issue 4 Pages 442-460
Authors: A. A. Slepyshev, T. A. Razuvai
DOI: 10.1134/s0001433826700982

Far Wave Disturbances at the Interface between Ice and Finite-Depth Ocean from Impulse Source
2026-8 Vol. 62 Issue 4 Pages 486-491
Authors: V. V. Bulatov, I. Yu. Vladimirov
DOI: 10.1134/s0001433826700945

Sound Speed Fluctuations in the Atmospheric Boundary Layer under Stable Stratification
2026-8 Vol. 62 Issue 4 Pages 474-485
Authors: V. P. Yushkov
DOI: 10.1134/s000143382670101x