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Journal Information

Journal Title	Tropical Cyclone Research and Review
Publisher	KeAi Communications Co.
ISSN	2225-6032
E-ISSN	2589-3025
Database	SCOPUS
Domain	Health Sciences, Life Sciences, Physical Sciences, Social 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

The Impact of Interactions Between Sea Surface Temperature and Tropical Cyclones on Fisheries Activities in the South China Sea
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Authors: Ji Zhou, Xue Hu, Xiao Rong Zou et al.
DOI: 10.1016/j.tcrr.2026.09.002

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2026-9 Vol. 15 Issue 3 Pages 499-509
Authors: Michael T. Montgomery, Roger K. Smith
DOI: 10.1016/j.tcrr.2026.07.011

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2026-9 Vol. 15 Issue 3 Pages 426-437
Authors: Warnasooriya Mudiyanselage Ishini Tecla Warnasooriya, Hironori Fudeyasu, Garu Muni Wathsala Lakpriya Gunawardena et al.
DOI: 10.1016/j.tcrr.2026.07.006

Application Research of Wind Profile Radar in Land Gale Forecast of Typhoon in Fujian Province
2026-9
Authors: Jinyu ZENG, Chenfang LIAN, Nengzhu FAN et al.
DOI: 10.1016/j.tcrr.2026.09.003

Meteorological Factors Contributing to Missed Approaches of Landing Aircraft at Taibei Taoyuan International Airport During Severe Typhoon Podul in 2025

2026-9 Vol. 15 Issue 3 Pages 458-476

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DOI: 10.1016/j.tcrr.2026.07.008

Operational Experience of Using Artificial Intelligence Global Models for Tropical Cyclone Forecasting in the Western North Pacific and the South China Sea

2026-9 Vol. 15 Issue 3 Pages 339-347

Authors: C.W. Choy, Y.H. He, W.K. Wong et al.

DOI: 10.1016/j.tcrr.2026.05.001

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2026-9 Vol. 15 Issue 3 Pages 477-498

Authors: Y.Y. Leung, M.L. Chong, P.W. Chan et al.

DOI: 10.1016/j.tcrr.2026.07.009

Evaluation of Rainfall Characteristics and Intensity of Tropical Cyclones from Global and Regional Reanalysis Products Over the North Indian Ocean

2026-9 Vol. 15 Issue 3 Pages 381-399

Authors: Satya Prakash, M. Mohapatra

DOI: 10.1016/j.tcrr.2026.07.003

On the Onset Timing of Tropical Cyclone Rapid Intensification in the HWRF Model: Role of Upper Atmospheric Evolution

2026-9 Vol. 15 Issue 3 Pages 438-457

Authors: N.D. Manikanta, Sudheer Joseph, A.K. Das et al.

DOI: 10.1016/j.tcrr.2026.07.007

Incorporation of the Binary Tropical Cyclone Effect into the DSAEF_LTP Model to Improve Heavy Rainfall Forecasting

2026-9

Authors: Mingyang Wang, Li Jia, Linlu Huang et al.

DOI: 10.1016/j.tcrr.2026.09.004