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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				

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

Longitudinal-fit-based energy reconstruction for protons in isotropic calorimeter
2026-10-9
Authors: Shanglin Li, Cheng Zhang, Fengze Zhang et al.
DOI: 10.1007/s41605-026-00749-3

High-precision measurement of nanograting surface profiles using CD-SAXS with a kinematic diffraction model
2026-10-3
Authors: Nan Pan, Chunxia Hong, Xuyang Qin et al.
DOI: 10.1007/s41605-026-00753-7

Thermal design, simulations and in-orbit validation of the gamma-ray transient monitor onboard DRO-A satellite
2026-10-2
Authors: Hailing Qin, Xinqiao Li, Sheng Yang et al.
DOI: 10.1007/s41605-026-00748-4

FPGA-based accelerator for triggerless data pre-processing in LHAASO-WCDA
2026-9-28
Authors: Yu Gao, Yaodong Cheng, Zhiguo Yao et al.
DOI: 10.1007/s41605-026-00743-9

A knowledge-driven framework for HEP model deployment on heterogeneous hardware
2026-9-21
Authors: Abdulhafiz Ahmed Mustofa, Yaodong Cheng
DOI: 10.1007/s41605-026-00734-w

Monte Carlo simulation of a low-pressure time projection chamber for high-resolution fission fragment measurement
2026-9-15
Authors: Yan-Ting Wei, Ping Su, Wan-Bing He et al.
DOI: 10.1007/s41605-026-00746-6

Cell-by-cell storage ring optics calibration with machine learning
2026-9-11
Authors: Jinzhou Hong, Bocheng Jiang, Yao Zhang et al.
DOI: 10.1007/s41605-026-00738-6

Temperature dependence of dark current in radiation detectors based on p-Si/n-InP heterostructures
2026-9-11
Authors: Bekjan Radzhapov, Amin Saidov, Sali Radzhapov et al.
DOI: 10.1007/s41605-026-00747-5

Test of the JUNO 20-inch PMTs during installation
2026-9-9
Authors: Haojie Dong, Zhaoyuan Peng, Zhonghua Qin et al.
DOI: 10.1007/s41605-026-00698-x

Structural design and mechanical properties analysis of the inter-supporting barrel yoke for the CEPC detector
2026-9-9
Authors: Shang Xia, Quan Ji, Wei He et al.
DOI: 10.1007/s41605-026-00741-x