Green Journals

International Approved Journals

Journal Information

Journal Title	Turkish Journal of Physics
Publisher	TUBITAK
ISSN	1300-0101
E-ISSN	1303-6122
Database	SCOPUS
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

Electron-loss and electron-capture cross sections in H + H_2^+ collisions
2026-10-13 Vol. 50 Issue 5 Pages 353-366
Authors: SAED J. AL ATAWNEH, OQLAH AL-REFAI, MOHAMMED ABU-SEILEEK et al.
DOI: 10.55730/1300-0101.2945

Comparison of umbral dot physical properties in developed and undeveloped sunspots
2026-10-13 Vol. 50 Issue 5 Pages 382-396
Authors: MUHAMMED ALİ ÇALIŞIR, ALİ KILÇIK, VASYL YURCHYSHYN
DOI: 10.55730/1300-0101.2947

Stress–strain behavior of the high-entropy Cantor alloy CrMnFeCoNi using a deep neural network potential
2026-10-13 Vol. 50 Issue 5 Pages 341-352
Authors: NGUYEN LE HOAI PHUONG, LE HUU NGHIA, HUYNH KHANH VAN et al.
DOI: 10.55730/1300-0101.2944

Are Lagrangians involving fractional derivatives physically viable?
2026-10-13 Vol. 50 Issue 5 Pages 410-422
Authors: NICOLA FABIANO
DOI: 10.55730/1300-0101.2949

Spacer-mediated gold nanocube arrays for edge-localized excitonic enhancement in monolayer MoS2
2026-10-13 Vol. 50 Issue 5 Pages 324-340
Authors: ABDULLAH EFE YILDIZ, EMRE OZAN POLAT
DOI: 10.55730/1300-0101.2943

Theoretical construction of light hexaquarks and their substantiation by seven-dimensional representation of SU(2) group
2026-10-13 Vol. 50 Issue 5 Pages 397-409
Authors: MAYANK JOSHI, SHUCHI BISHT, NAVJOT HOTHI et al.
DOI: 10.55730/1300-0101.2948

Microscopic study of β-decay and stellar weak rates in neutron-rich scandium isotopes
2026-10-13 Vol. 50 Issue 5 Pages 367-381
Authors: WAJEEHA KHALID, JAMEEL-UN NABI, MARIA RAMZAN
DOI: 10.55730/1300-0101.2946

Nonlinear mode crossing and spontaneous frequency comb generation in driven magnetic nanodisks
2026-10-13 Vol. 50 Issue 5 Pages 309-323
Authors: HASAN PİŞKİN
DOI: 10.55730/1300-0101.2942

Design and fabrication of Petri dish optimized for high-frequency acoustic microscopy using 3D printing
2026-8-3 Vol. 50 Issue 4 Pages 292-308
Authors: TUNA PESEN, BEYZA CEREN EREN, ARDA İNANÇ et al.
DOI: 10.55730/1300-0101.2821

Observational constraints on the structure-induced dark energy model
2026-8-3 Vol. 50 Issue 4 Pages 273-282
Authors: ALİ KAZIM ÇAMLIBEL
DOI: 10.55730/1300-0101.2819