Green Journals

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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.

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Laser Heating to Control Thermal Gradients on EB-PVD TBC System: A Damage Analysis Based on Artificial Blisters In Situ Monitoring
2026-10-29
Authors: Alice Dolmaire, Rami El Hourany, Olivier Voreux et al.
DOI: 10.1007/s11666-026-02344-w

Microstructure and Solid Particle Erosion Performance of Al2O3-Reinforced TiO2-SiC Composite Coatings Deposited by HVOF
2026-10-28
Authors: Rafael Luque, Brijeshkumar M. Patel, Abdelrahman H. Hussein et al.
DOI: 10.1007/s11666-026-02356-6

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2026-10-28
Authors: Setu Suman, Kazi Sabiruddin
DOI: 10.1007/s11666-026-02358-4

Microstructure Evolution and Slurry Erosion Resistance of Ni-WC-Reinforced High-Entropy Alloy Composite Coating Produced by Ultrasonic Vibration-Assisted Laser Cladding
2026-10-28
Authors: Xinlong Wei, Junyan Zhang, Weifeng Xin et al.
DOI: 10.1007/s11666-026-02352-w

Erosion Behavior of HVOF-Deposited Ni-Cr-Al and Ni-Cr-Fe Coatings at Temperatures up to 800 °C
2026-10-28
Authors: A. N. V. Siva Prasad, Netrananda Behera, T. V. Chandramouli et al.
DOI: 10.1007/s11666-026-02345-9

Full-Scale Performance of APS-Sprayed Cr2O3/NiAl Brake Disks with Tailored Brake Pads
2026-10-28
Authors: Ozan Demirdalmis, Ekrem Altuncu, Abdulkadir Unal
DOI: 10.1007/s11666-026-02353-9

Integrating Machine Learning and In-Flight Particle Diagnostics to Enhance Coating Quality in Atmospheric Plasma Spraying
2026-10-28
Authors: Giuseppe Bianco, Abhijith Sukumaran, Cheng Zhang et al.
DOI: 10.1007/s11666-026-02357-5

Effect of Plasma Spraying Thermal Regimes on Monoclinic Phase Content and the Microstructure in ZrO2/Y2O3 Coatings
2026-10-26
Authors: Pavel Tyryshkin, Elena Kornienko, Viktor Kuzmin et al.
DOI: 10.1007/s11666-026-02350-y

Tensile Adhesion Test for Thermal Spray Coatings: Response of Adhesive Type on a Spectrum of Materials and Processes
2026-10-20
Authors: V. Viswanathan, Alvin Kim, S. Sampath
DOI: 10.1007/s11666-026-02347-7

Linking Process Parameters to Microstructure and Cyclic Oxidation of Shrouded Suspension Plasma Sprayed TiB2 Coatings
2026-10-19
Authors: Xirui Lv, Zhixin Luo, Jie Zhang et al.
DOI: 10.1007/s11666-026-02349-5