Green Journals

International Approved Journals

Journal Information

Journal Title	MATERIALS AND MANUFACTURING PROCESSES
Publisher	TAYLOR & FRANCIS INC
ISSN	1042-6914
E-ISSN	1532-2475
Database	Clarivate
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

EDM processing of LPBF AlSi10Mg lattice structures with data-driven modeling and multi-objective optimization
2026-10-29 Pages 1-27
Authors: Selvarajan Lakshmanan, P. N. Mohankumar, S. Paulraj et al.
DOI: 10.1080/10426914.2026.2751058

A hybrid machine learning-GCO framework for multi-response optimization in AWJ machining of MWCNT infused Mg-FMLs
2026-10-29 Pages 1-14
Authors: T. Subesh, D. Rajamani, M. Siva Kumar
DOI: 10.1080/10426914.2026.2751053

A review on the optical sensitivity of laser cleaning for coatings of different colors
2026-10-29 Pages 1-28
Authors: Yingming Yang, Sijie Wang, Li Zhou et al.
DOI: 10.1080/10426914.2026.2751050

Magnetic field-assisted finishing of blind holes: experimental validation and optimization
2026-10-29 Pages 1-17
Authors: Zheng Xue, Shengxian Chu, Guangbin Yu et al.
DOI: 10.1080/10426914.2026.2745172

Correction
2026-10-27
DOI: 10.1080/10426914.2026.2755928

Cryogenic electromagnetic hole flanging processing of 2219-T6 aluminum alloy
2026-10-21 Pages 1-12
Authors: Feng Lyu, Haiping Yu
DOI: 10.1080/10426914.2026.2751061

Integrated design of experiments and machine learning for performance prediction and manufacturing condition analysis of complex functional polymer films
2026-10-20 Pages 1-9
Authors: Rong Ma, Yuncheng Yu
DOI: 10.1080/10426914.2026.2751051

Hybrid low pressure torsion consolidation of GNP reinforced aluminum chips
2026-10-20 Pages 1-21
Authors: Siddharama S. Adi, Vinayak R. Malik
DOI: 10.1080/10426914.2026.2751056

Hybrid post-processing of additively manufactured AISI 316 L using DES: Ethaline and Glyceline
2026-10-19 Pages 1-26
Authors: B. Mouli Prasanth, Bing Wang, Zhanqiang Liu et al.
DOI: 10.1080/10426914.2026.2751054

An efficient laser-CMT+P additive manufacturing process for large 316 L components
2026-10-18 Pages 1-12
Authors: Liming Liu, Biao Yang
DOI: 10.1080/10426914.2026.2751055