

## Journal Information

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|---------------|------------------------------------|
| Journal Title | Progress in Additive Manufacturing |
| Publisher     | Springer Verlag                    |
| ISSN          | 2363-9512                          |
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| 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

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| <b>Build platform adhesion: a primary source of warpage and residual stress accumulation in material extrusion additive manufacturing</b><br>2026-10-31<br>Authors: Ansuman Sahu, Sai Siva Gorthi, Manish Arora<br>DOI: 10.1007/s40964-026-01999-9                                                                           |
| <b>Novel hybrid manufacturing of additively constructed concrete-sprayable polyurea composite columns</b><br>2026-10-30<br>Authors: Anthony Mackin, Aly Ahmed, Nicholas Pagliocca et al.<br>DOI: 10.1007/s40964-026-02060-5                                                                                                  |
| <b>Technology readiness and maturity gaps in additive manufacturing: an integrative review across healthcare, aerospace, architecture, agriculture and food domains—materials, scale and global trends</b><br>2026-10-30<br>Authors: Thyagu Valliappa, K. Venkatesh Raja, C. Surya et al.<br>DOI: 10.1007/s40964-026-02022-x |
| <b>Process-microstructure-property relationships in binder-jetted AISI D2 tool steel: effects of sintering temperature and heat treatment</b><br>2026-10-30<br>Authors: Jong Wan Ko, Heejun Cho, Awal Aflizal Zubir<br>DOI: 10.1007/s40964-026-02035-6                                                                       |

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| <p><b>Comparative study of mechanical properties and biomedical characteristics of Ti-9Mo-7Nb-xCu alloys developed by <math>\mu</math>-plasma powder additive manufacturing process</b></p> <p>2026-10-30<br/> Authors: Ravi Ranjan, Balbir Singh Negi, Priyanka Payal et al.<br/> DOI: 10.1007/s40964-026-02061-4</p> |
| <p><b>Mechanical, thermal and microstructural characterization of hybrid CNT-GO reinforced polypropylene processed by material extrusion and fused granule fabrication</b></p> <p>2026-10-29<br/> Authors: Ammar Ibrahim Abdulwahid, Mehran Mahboubkhah, Reza Najjar<br/> DOI: 10.1007/s40964-026-02057-0</p>          |
| <p><b>Rapid fatigue testing to evaluate the competing effect of defects on the fatigue mechanism of powder bed fusion 316L specimens</b></p> <p>2026-10-29<br/> Authors: Milad Bemani Lirgeshas, Sergi Parareda Oriol, Marc Mares Calvo et al.<br/> DOI: 10.1007/s40964-026-02042-7</p>                                |
| <p><b>Explainable machine learning for defect prediction and process optimization in laser powder bed fusion of AISi10Mg</b></p> <p>2026-10-29<br/> Authors: Pin Dong, Yanan Li<br/> DOI: 10.1007/s40964-026-02009-8</p>                                                                                               |
| <p><b>Robust multi-criteria decision-making of additive manufacturing processes under preference variability: a Monte-Carlo and graph-based framework</b></p> <p>2026-10-29<br/> Authors: Alessandro Capelli, Stefania Cacace, Quirico Semeraro et al.<br/> DOI: 10.1007/s40964-026-02005-y</p>                        |
| <p><b>Investigation into the microstructural and mechanical performance of DMLS-fabricated CoCr-0404 gyroid lattice structures with varying geometric configuration</b></p> <p>2026-10-29<br/> Authors: Madhulika Srivastava, Nalla Madhuri, Somnath Chattopadhyaya et al.<br/> DOI: 10.1007/s40964-026-02053-4</p>    |