

Special Issue

3D Printing and Additive Manufacturing of Composites

Message from the Guest Editors

3D printing and composite additive manufacturing are reshaping industries, such as aerospace, automotive, and healthcare, by enabling the creation of lightweight, complex, and high-performance structures. The fusion of additive manufacturing with composite materials enhances strength, durability, and thermal properties, offering new opportunities for innovation. This Special Issue focuses on the latest advancements, challenges, and applications in this dynamic field, providing a platform for researchers and practitioners to share cutting-edge developments. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: novel composite materials for additive manufacturing; innovations in 3D printing processes; mechanical properties and testing of 3D-printed composites; applications in aerospace, automotive, and healthcare; sustainability in composite additive manufacturing; hybrid and multi-material 3D printing.

Guest Editors

Dr. Alessio Vita

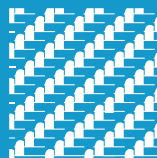
Departmente of Mathematical Science and Industrial Engineering,
Università Politecnica delle Marche, 60121 Ancona, Italy

Dr. Iacopo Bianchi

Departmente of Mathematical Science and Industrial Engineering,
Università Politecnica delle Marche, 60121 Ancona, Italy

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Journal of Composites Science
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcs@mdpi.com

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Dr. Francesco Tornabene
Department of Innovation Engineering, University of Salento, 73100
Lecce, Italy

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