

## Special Issue

# Manufacturing and Machining of Composites

### Message from the Guest Editor

Composite materials are widely used in today's contemporary manufacturing industries because of their many advantages, such as their high strength, low weight, and resistance to corrosion. In order to advance material machining technologies and expand application areas, this Special Issue aims to help researchers present the latest developments and technologies in the field of composite material processing. The collection will encompass various topics, including the manufacturing of composites, different manufacturing methods, fiber-reinforced composites, eco-friendly composites, natural fiber-reinforced composites, additive manufacturing, 3D-printed composites, the machining of composites, and mechanical behaviors.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

Machining, processing, manufacturing of composites, different manufacturing methods, fiber-reinforced composites, eco-friendly composites, natural fiber-reinforced composites, additive manufacturing, 3D-printed composites, machining of 3D printed composites, mechanical behavior.

---

### Guest Editor

Dr. Mehmet Şükrü Adin

Besiri OSB Vocational School, Batman University, Batman 72060, Turkey

---

### Deadline for manuscript submissions

30 March 2026



## Journal of Composites Science

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.7  
CiteScore 5.8



[mdpi.com/si/254648](https://mdpi.com/si/254648)

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

[mdpi.com/journal/](https://mdpi.com/journal/)

[jcs](https://jcs.mdpi.com)





# Journal of Composites Science

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.7  
CiteScore 5.8



[mdpi.com/journal/  
jcs](https://mdpi.com/journal/jcs)



## About the Journal

### Message from the Editor-in-Chief

---

#### Editor-in-Chief

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

---

#### Author Benefits

##### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

##### High Visibility:

indexed within Scopus, ESCI (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

##### Journal Rank:

JCR - Q2 (Materials Science, Composites) / CiteScore - Q1 (Engineering (miscellaneous))