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Monitoring and Control in Additive Manufacturing Processes

Guest Editor:

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Deadline for manuscript submissions:

closed (10 December 2022)

Message from the Guest Editor

While significant progress has been made in terms of process development and control over the last decade, new generations of machines, larger build volumes, additional degrees-of-freedom, multiple points of deposition, new slicing techniques, novel sensors systems, and closed-loop control all present opportunities for additive manufacturing to reach new applications, achieve greater part quality, and accelerate adoption by industry.

It is my pleasure to invite authors to submit original research articles and review articles that will contribute to the broad area of monitoring and control in additive manufacturing processes, including metal-, polymer-, concrete-, and other material-based systems.

For more information, please clink on the following link:

https://www.mdpi.com/journal/materials/special_issues/additive_manufacturing_processes













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Message from the Editor-in-Chief

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