Special Issue

Applications of 3D Printing in Different Industries

Message from the Guest Editors

This Special Issue encompasses all recent research progress in the development of 3D printing in different industries. This includes binding jetting, directed energy deposition, material extrusion, material jetting, powder bed fusion, sheet lamination, and vat photopolymerization. Potential topics include, but are not limited to, the application of 3D printing of (i) metals and alloys, (ii) polymers and composites, (iii) ceramics, and (iv) concrete in different industries.

- energy applications, including energy storage and conversion and thermal management
- aerospace industry
- automotive industry
- food industry
- healthcare and medical industry
- architecture, building, and construction industry
- fabric and fashion industry
- electric and electronic industry

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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