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## Evaluation of Materials

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## Smart Materials and Structures

The combination of the smart materials and the AM's ability to fabricate intricate geometries has given rise to an emerging fabrication method which has been dubbed 4D printing due to its ability to imbue the printed structure with dynamic capabilities (4th dimension). 4D printing has received unprecedented research interest owing to its potential applications in a myriad of fields including medical, aerospace, soft electronics, morphing structures, and even fashion wear.

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