

Anto Antony Samy

List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	Influence of Ambient Temperature on Part Distortion: A Simulation Study on Amorphous and Semi-Crystalline Polymer. <i>Polymers</i> , 2022, 14, 879.	4.5	10
2	Prediction of part distortion in Fused Deposition Modelling (FDM) of semi-crystalline polymers via COMSOL: Effect of printing conditions. <i>CIRP Journal of Manufacturing Science and Technology</i> , 2021, 33, 443-453.	4.5	39
3	Finite element analysis of residual stress and warpage in a 3D printed semi-crystalline polymer: Effect of ambient temperature and nozzle speed. <i>Journal of Manufacturing Processes</i> , 2021, 70, 389-399.	5.9	25