## Manja Kitek Kuzman

List of Publications by Year in descending order

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1684188 1720034 7 416 5 7 citations g-index h-index papers 7 7 7 415 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of wood content in FDM filament on properties of 3D printed parts. Materials Today Communications, 2018, 14, 135-140.	1.9	199
2	Effect of printing layer thickness on water absorption and mechanical properties of 3D-printed wood/PLA composite materials. International Journal of Advanced Manufacturing Technology, 2019, 102, 2195-2200.	3.0	152
3	Effect of wood flour content on surface properties of 3D printed materials produced from wood flour/PLA filament. International Journal of Polymer Analysis and Characterization, 2019, 24, 659-666.	1.9	30
4	Effect of Sanding and Plasma Treatment of 3D-Printed Parts on Bonding to Wood with PVAc Adhesive. Polymers, 2021, 13, 1211.	4.5	16
5	Effect of selected printing settings on viscoelastic behaviour of 3D printed polymers with and without wood. Materials Research Express, 2019, 6, 105362.	1.6	10
6	Micromechanical models for predicting the mechanical properties of 3D-printed wood/PLA composite materials: A comparison with experimental data. Mechanics of Advanced Materials and Structures, 2022, 29, 6755-6767.	2.6	5
7	Numerical and Experimental Investigations of Polymer Viscoelastic Materials Obtained by 3D Printing. Polymers, 2021, 13, 3276.	4.5	4