

Adi Pandzic

List of Publications by Year in descending order

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10
papers

95
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

45
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Infill Type and Density on Tensile Properties of PLA Material for FDM Process. Annals of DAAAM & Proceedings, 2019, , 0545-0554.	0.1	38
2	Influence of Material Colour on Mechanical Properties of PLA Material in FDM Technology. Annals of DAAAM & Proceedings, 2019, , 0555-0561.	0.1	16
3	Influence of Carbon Fibers on Mechanical Properties of Materials in FDM Technology. Annals of DAAAM & Proceedings, 2019, , 0334-0342.	0.1	11
4	Strength Comparison of FDM 3D Printed PLA Made by Different Manufacturers. TEM Journal, 2020, , 966-970.	0.7	10
5	Mechanical properties comparison of PLA, tough PLA and PC 3D printed materials with infill structure " Influence of infill pattern on tensile mechanical properties. IOP Conference Series: Materials Science and Engineering, 2021, 1208, 012019.	0.6	8
6	Experimental Investigation on Influence of Infill Density on Tensile Mechanical Properties of Different FDM 3D Printed Materials. TEM Journal, 2021, , 1195-1201.	0.7	7
7	Strain Rate Influence on Mechanical Characteristics of FDM 3D Printed Materials. Annals of DAAAM & Proceedings, 2020, , 0168-0175.	0.1	3
8	Development of Integrated Intelligent CAD System for Design of Cylindrical Helical Compression Valve Springs. Annals of DAAAM & Proceedings, 2018, , 0665-0673.	0.1	1
9	Strength Properties of PLA Material Obtained by Different Models of FDM 3D Printer. Annals of DAAAM & Proceedings, 2020, , 0315-0322.	0.1	1
10	Post Service Strength Properties at Elevated Temperature of Steel 14Mov6-3. Annals of DAAAM & Proceedings, 2018, , 0384-0387.	0.1	0