## Essam Zaneldin

List of Publications by Year in descending order

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1937685 1588992 10 107 4 8 citations h-index g-index papers 10 10 10 62 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Implementing FDM 3D Printing Strategies Using Natural Fibers to Produce Biomass Composite. Materials, 2020, 13, 4065.	2.9	64
2	Dimensional Stability of 3D Printed Objects Made from Plastic Waste Using FDM: Potential Construction Applications. Buildings, 2021, 11, 516.	3.1	12
3	Using Videos in Blended E-Learning for a Structural Steel Design Course. Education Sciences, 2021, 11, 290.	2.6	11
4	Mechanical performance of three-dimensional printed sandwich composite with a high-flexible core. Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications, 2021, 235, 1382-1400.	1.1	10
5	Investigating the use of no-dig technologies for underground utilities in developing countries. Innovative Infrastructure Solutions, 2020, 5, $1$ .	2.2	4
6	Undergraduate Research Program to Recycle Composite Waste. Education Sciences, 2021, 11, 354.	2.6	2
7	The Innovation of Using 3D Printing Technology in Mechanical and Manufacturing Engineering. IOP Conference Series: Materials Science and Engineering, 2020, 938, 012002.	0.6	2
8	Using Data Mining Techniques to Identify Construction Claims Causes: A Case Study. , 2019, , .		1
9	Fracture Mechanics Performance of Through-Thickness Crack of Polymeric 3D Printed Components. Lecture Notes in Mechanical Engineering, 2021, , 269-279.	0.4	1
10	The Impact of Corporate Governance on the Profitability of Insurance Firms in Syria. International Journal of Financial Research, 2021, 12, 150.	0.4	O