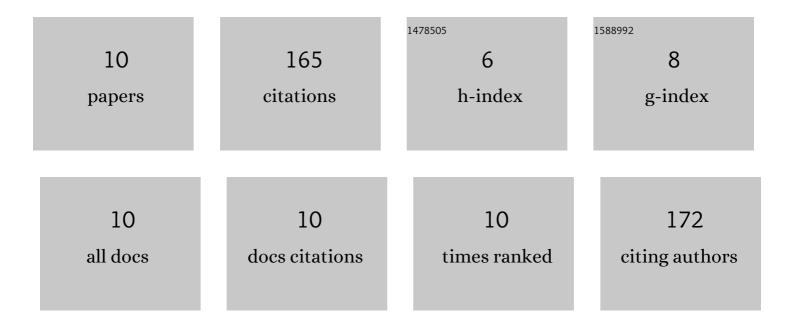
Volkan Acar

List of Publications by Year in descending order

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VOLKAN ACAR

#	Article	IF	CITATIONS
1	Experimental modal analysis of graphene nanoparticle-reinforced adhesively bonded double strap joints. Journal of Adhesion, 2021, 97, 1107-1135.	3.0	9
2	Low-velocity impact and bending response of graphene nanoparticle-reinforced adhesively bonded double strap joints. Journal of Adhesion Science and Technology, 2021, 35, 2391-2409.	2.6	6
3	Strengthening of reinforced concrete beams without transverse reinforcement by using intraply hybrid composites. Case Studies in Construction Materials, 2021, 15, e00700.	1.7	0
4	Experimental investigation of mechanical and modal properties of Al2O3 nanoparticle reinforced polyurethane core sandwich structures. Materials Today Communications, 2020, 24, 101233.	1.9	14
5	A review on recent advances in sandwich structures based on polyurethane foam cores. Polymer Composites, 2020, 41, 2355-2400.	4.6	75
6	Finite element analysis of the impact of screw insertion distal to the trochanter minor on the risk of iatrogenic subtrochanteric fracture. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2018, 232, 807-818.	1.8	16
7	Strengthening of concrete beams by monolayer prepreg composites with and without graphene reinforcement. Construction and Building Materials, 2017, 151, 866-880.	7.2	7
8	Combined Effects of Chopped Carbon and Glass Fibres on Mechanical Properties of Lime-Based Mortar. Advanced Composites Letters, 2017, 26, 096369351702600.	1.3	6
9	Basalt fibers. , 2017, , 169-185.		12
10	Experimental modal analysis of masonry arches strengthened with graphene nanoplatelets reinforced prepreg composites. Measurement: Journal of the International Measurement Confederation, 2016, 90, 233-241.	5.0	20