Tiziana Alderucci

List of Publications by Year
in descending order

6 papers	45 citations	2682572 2 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	31 citing authors

#	Article	IF	Citations
1	Closed-form solutions for the evolutionary frequency response function of linear systems subjected to separable or non-separable non-stationary stochastic excitations. Probabilistic Engineering Mechanics, 2015, 40, 75-89.	2.7	30
2	Time–frequency varying response functions of non-classically damped linear structures under fully non-stationary stochastic excitations. Probabilistic Engineering Mechanics, 2018, 54, 95-109.	2.7	8
3	Comparative analysis between co-curing and adhesive bonding of glass-epoxy composite laminates and AA5083 aluminium sheets for Maritime application: effect of surface pattern. Journal of Adhesion Science and Technology, 2023, 37, 945-960.	2.6	3
4	RESPONSE SENSITIVITY OF STRUCTURAL SYSTEMS SUBJECTED TO FULLY NON-STATIONARY RANDOM PROCESSES. , 2019, , .		2
5	Effect of Sheets' Thickness and Rivet Geometry on Mechanical Properties of Orbital Riveted Aluminium Joints: Experimental and Numerical Analysis. Journal of Manufacturing and Materials Processing, 2021, 5, 102.	2.2	1
6	Response Sensitivity of Damper-connected Adjacent Structural Systems Subjected to Fully Non-stationary Random Excitations. Springer Proceedings in Mathematics and Statistics, 2021, , 45-57.	0.2	1