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List of Publications by Year in descending order

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1307594 1199594 12 196 12 7 citations g-index h-index papers 12 12 12 100 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Experimental Investigation of Stress Distributions in 3D Printed Graded Plates with a Circular Hole. Materials, 2021, 14, 7845.	2.9	2
2	Out-of-Plane Bending of Functionally Graded Thin Plates with a Circular Hole. Applied Sciences (Switzerland), 2020, 10, 2231.	2.5	5
3	Stress field of a functionally graded coated inclusion of arbitrary shape. Acta Mechanica, 2018, 229, 1687-1701.	2.1	11
4	Localized stress recoveries in hierarchical aligned porous materials with the influence of surface effects or interphases. Materials and Design, 2018, 155, 8-18.	7.0	4
5	Reduction of the stress concentration around an elliptic hole by using a functionally graded layer. Acta Mechanica, 2016, 227, 2427-2437.	2.1	28
6	Thermal stresses around a circular inclusion with functionally graded interphase in a finite matrix. Science China: Physics, Mechanics and Astronomy, 2014, 57, 1927-1933.	5.1	3
7	Dynamic stress analysis of a functionally graded material plate with a circular hole. Meccanica, 2013, 48, 91-101.	2.0	13
8	Non-axisymmetric thermal stress of a functionally graded coated circular inclusion in an infinite matrix. Mechanics Research Communications, 2013, 50, 27-32.	1.8	13
9	Analysis of Thermal Stress in a Functionally Graded Coating on a Parabolic Substrate. Journal of Thermal Stresses, 2013, 36, 1141-1155.	2.0	2
10	Stress concentration in a finite functionally graded material plate. Science China: Physics, Mechanics and Astronomy, 2012, 55, 1263-1271.	5.1	36
11	Stress analysis of a functional graded material plate with a circular hole. Archive of Applied Mechanics, 2010, 80, 895-907.	2.2	71
12	Non-Axisymmetric Thermal Stress Around a Circular Hole in a Functionally Graded Infinite Plate. Journal of Thermal Stresses, 2010, 33, 318-334.	2.0	8