Ugo Icardi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1299614/publications.pdf

Version: 2024-02-01

8 papers	28 citations	1937685 4 h-index	1872680 6 g-index
8	8	8	15
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Free and Forced Vibration of Laminated and Sandwich Plates by Zig-Zag Theories Differently Accounting for Transverse Shear and Normal Deformability. Aerospace, 2018, 5, 108.	2.2	6
2	Novel HW mixed zig-zag theory accounting for transverse normal deformability and lower-order counterparts assessed by old and new elastostatic benchmarks. Aerospace Science and Technology, 2018, 80, 541-571.	4.8	6
3	Extension of the Strain Energy Updating Technique to a Multilayered Shell Model with Adaptive Displacements and Fixed DOF. Journal of Aerospace Engineering, 2013, 26, 842-854.	1.4	4
4	Considerations about the choice of layerwise and through-thickness global functions of 3-D physically-based zig-zag theories. Composite Structures, 2020, 244, 112233.	5.8	4
5	Elastostatic assessment of several mixed/displacement-based laminated plate theories, differently accounting for transverse normal deformability. Aerospace Science and Technology, 2020, 98, 105651.	4.8	3
6	Free Vibration of flexible soft-core sandwiches according to layerwise theories differently accounting for the transverse normal deformability. Latin American Journal of Solids and Structures, 2019, 16, .	1.0	3
7	Optimization of Variable Stiffness Laminates and Sandwiches Undergoing Impulsive Dynamic Loading. Aerospace, 2015, 2, 602-626.	2.2	2
8	CO Layerwise Model with Fixed Degrees of Freedom and Variable In- and Out-of-Plane Kinematics by Strain Energy Updating Technique. Aerospace, 2015, 2, 637-672.	2.2	0