

# Ugo Icardi

## List of Publications by Year in descending order

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8  
papers

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1937685

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1872680

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#	ARTICLE	IF	CITATIONS
1	Elastostatic assessment of several mixed/displacement-based laminated plate theories, differently accounting for transverse normal deformability. <i>Aerospace Science and Technology</i> , 2020, 98, 105651.	4.8	3
2	Considerations about the choice of layerwise and through-thickness global functions of 3-D physically-based zig-zag theories. <i>Composite Structures</i> , 2020, 244, 112233.	5.8	4
3	Free Vibration of flexible soft-core sandwiches according to layerwise theories differently accounting for the transverse normal deformability. <i>Latin American Journal of Solids and Structures</i> , 2019, 16, .	1.0	3
4	Free and Forced Vibration of Laminated and Sandwich Plates by Zig-Zag Theories Differently Accounting for Transverse Shear and Normal Deformability. <i>Aerospace</i> , 2018, 5, 108.	2.2	6
5	Novel HW mixed zig-zag theory accounting for transverse normal deformability and lower-order counterparts assessed by old and new elastostatic benchmarks. <i>Aerospace Science and Technology</i> , 2018, 80, 541-571.	4.8	6
6	Optimization of Variable Stiffness Laminates and Sandwiches Undergoing Impulsive Dynamic Loading. <i>Aerospace</i> , 2015, 2, 602-626.	2.2	2
7	C0 Layerwise Model with Fixed Degrees of Freedom and Variable In- and Out-of-Plane Kinematics by Strain Energy Updating Technique. <i>Aerospace</i> , 2015, 2, 637-672.	2.2	0
8	Extension of the Strain Energy Updating Technique to a Multilayered Shell Model with Adaptive Displacements and Fixed DOF. <i>Journal of Aerospace Engineering</i> , 2013, 26, 842-854.	1.4	4