

Bertrand Lascoup

List of Publications by Year in descending order

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12
papers

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citations

1040056

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all docs

12
docs citations

12
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical implementation of a fatigue cohesive zone model and simulation of mode I crack propagation of adhesively bonded composites. <i>Procedia Structural Integrity</i> , 2020, 28, 1431-1437.	0.8	0
2	Broadband Identification of Material Properties of an Orthotropic Composite Plate Using the Force Analysis Technique. <i>Experimental Mechanics</i> , 2018, 58, 1339-1350.	2.0	4
3	Identification of the flexural stiffness parameters of an orthotropic plate from the local dynamic equilibrium without a priori knowledge of the principal directions. <i>Journal of Sound and Vibration</i> , 2017, 404, 31-46.	3.9	13
4	Nonlinear coda wave interferometry for the global evaluation of damage levels in complex solids. <i>Ultrasonics</i> , 2017, 73, 245-252.	3.9	28
5	Core-skin interfacial toughness of stitched sandwich structure. <i>Composites Part B: Engineering</i> , 2014, 67, 363-370.	12.0	22
6	Validation of a thermal bias control technique for Coda Wave Interferometry (CWI). <i>Ultrasonics</i> , 2013, 53, 658-664.	3.9	58
7	Study of stress-induced velocity variation in concrete under direct tensile force and monitoring of the damage level by using thermally-compensated Coda Wave Interferometry. <i>Ultrasonics</i> , 2012, 52, 1038-1045.	3.9	79
8	Prediction of out-of-plane behavior of stitched sandwich structure. <i>Composites Part B: Engineering</i> , 2012, 43, 2915-2920.	12.0	20
9	Homogenization of the core layer in stitched sandwich structures. <i>Composites Science and Technology</i> , 2010, 70, 350-355.	7.8	24
10	Impact response of three-dimensional stitched sandwich composite. <i>Composite Structures</i> , 2010, 92, 347-353.	5.8	59
11	On the mechanical effect of stitch addition in sandwich panel. <i>Composites Science and Technology</i> , 2006, 66, 1385-1398.	7.8	103
12	Structures sandwich composites 3D de nouvelle génération Incidence des paramètres structuraux de couture sur le comportement mécanique. <i>Revue Des Composites Et Des Materiaux Avances</i> , 2006, 16, 279-304.	0.6	0