

Ameur Chettah

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

98
citations

1684188

5
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental characterization of composite laminates under low-velocity multi-impact loading. Journal of Composite Materials, 2019, 53, 2391-2405.	2.4	4
2	Effect of unstable crack growth on mode II interlaminar fracture toughness of a thermoplastic PEEK composite. Engineering Fracture Mechanics, 2019, 205, 486-497.	4.3	12
3	Basic modeling of the visco elastic behavior of flax fiber composites. Industria Textila, 2019, 70, 331-335.	0.8	3
4	Multi-axial testing of thick adhesive bonded joints of fibre reinforced thermoplastic polymers. International Journal of Adhesion and Adhesives, 2018, 84, 37-47.	2.9	4
5	Study of the time varying properties of flax fiber reinforced composites. AIP Conference Proceedings, 2018, , .	0.4	3
6	Mesoscopic comparison of interface tool/workpiece for simulation by FEM of EN AW 1350 bulk forming alloy. Mechanics and Industry, 2015, 16, 309.	1.3	0
7	Localisation analysis in masonry using transformation field analysis. Engineering Fracture Mechanics, 2013, 110, 166-188.	4.3	8
8	Engine block soundproofing: on meta-models of poroelastic materials for acoustic absorption and head injury criterion. International Journal of Vehicle Design, 2013, 62, 72.	0.3	0
9	Harmonic response computation of viscoelastic multilayered structures using a ZPST shell element. Computers and Structures, 2011, 89, 2522-2530.	4.4	18
10	Dynamic Damping Properties of Thermoplastic Elastomers Based on EVA and Recycled Ground Tire Rubber. Journal of Elastomers and Plastics, 2011, 43, 317-340.	1.5	25
11	Dynamic Mechanical Properties and Weight Optimization of Vibrated Ground Recycled Rubber. JVC/Journal of Vibration and Control, 2009, 15, 1513-1539.	2.6	6
12	Multiobjective optimization of molded LDPE foams characteristics using genetic algorithm. Journal of Applied Polymer Science, 2009, 114, 358-368.	2.6	6
13	A robust shock and noise model for the manufacturing of molded LDPE foams. Polymer Engineering and Science, 2008, 48, 2305-2316.	3.1	4
14	Experimental and numerical investigation of flexural vibration damping by recycled rubber granulates. International Journal of Vehicle Noise and Vibration, 2008, 4, 70.	0.1	5