

Sohrab Kazemahvazi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4949477/publications.pdf>

Version: 2024-02-01

9
papers

338
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrugated all-composite sandwich structures. Part 1: Modeling. Composites Science and Technology, 2009, 69, 913-919.	7.8	112
2	Corrugated all-composite sandwich structures. Part 2: Failure mechanisms and experimental programme. Composites Science and Technology, 2009, 69, 920-925.	7.8	102
3	Compression and tensile properties of self-reinforced poly(ethylene terephthalate)-composites. Polymer Testing, 2013, 32, 221-230.	4.8	40
4	Notch and strain rate sensitivity of non-crimp fabric composites. Composites Science and Technology, 2009, 69, 793-800.	7.8	20
5	Impact of carbon fibre/epoxy corrugated cores. Composite Structures, 2012, 94, 3300-3308.	5.8	19
6	Tensile strength of UD-composite laminates with multiple holes. Composites Science and Technology, 2010, 70, 1280-1287.	7.8	18
7	Dynamic failure of clamped circular plates subjected to an underwater shock. Journal of Mechanics of Materials and Structures, 2007, 2, 2007-2023.	0.6	15
8	Residual strength of GRP laminates with multiple randomly distributed fragment impacts. Composites Part A: Applied Science and Manufacturing, 2014, 60, 66-74.	7.6	8
9	Indentation response of a 3D non-woven carbon-fibre composite. Journal of Materials Research, 2018, 33, 317-329.	2.6	4