

R Abishera

List of Publications by Year in descending order

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6
papers

156
citations

1477746

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1872312

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g-index

6
all docs

6
docs citations

6
times ranked

185
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversible plasticity shape memory effect in carbon nanotubes reinforced epoxy nanocomposites. Composites Science and Technology, 2016, 137, 148-158.	3.8	45
2	Improved recovery stress in multi-walled-carbon-nanotubes reinforced polyurethane. Materials & Design, 2015, 67, 492-500.	5.1	41
3	Reversible plasticity shape memory effect in epoxy/CNT nanocomposites - A theoretical study. Composites Science and Technology, 2017, 141, 145-153.	3.8	27
4	Free, partial, and fully constrained recovery analysis of cold-programmed shape memory epoxy/carbon nanotube nanocomposites: Experiments and predictions. Journal of Intelligent Material Systems and Structures, 2018, 29, 2164-2176.	1.4	17
5	Reversible plasticity shape memory effect in carbon nanotube/epoxy nanocomposites: Shape recovery studies for torsional and bending deformations. Polymer Engineering and Science, 2018, 58, E189.	1.5	16
6	Shape memory behavior of cold-programmed carbon fiber reinforced CNT/epoxy composites. Materials Research Express, 2018, 5, 085603.	0.8	10