

# R Abishera

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

115

citations

6

h-index

6

g-index

6

ext. papers

136

ext. citations

4.6

avg, IF

2.86

L-index

#	Paper	IF	Citations
6	Reversible plasticity shape memory effect in carbon nanotubes reinforced epoxy nanocomposites. <i>Composites Science and Technology</i> , <b>2016</b> , 137, 148-158	8.6	34
5	Improved recovery stress in multi-walled-carbon-nanotubes reinforced polyurethane. <i>Materials &amp; Design</i> , <b>2015</b> , 67, 492-500		32
4	Reversible plasticity shape memory effect in epoxy/CNT nanocomposites - A theoretical study. <i>Composites Science and Technology</i> , <b>2017</b> , 141, 145-153	8.6	19
3	Reversible plasticity shape memory effect in carbon nanotube/epoxy nanocomposites: Shape recovery studies for torsional and bending deformations. <i>Polymer Engineering and Science</i> , <b>2018</b> , 58, E189-E198	2.3	12
2	Free, partial, and fully constrained recovery analysis of cold-programmed shape memory epoxy/carbon nanotube nanocomposites: Experiments and predictions. <i>Journal of Intelligent Material Systems and Structures</i> , <b>2018</b> , 29, 2164-2176	2.3	11
1	Shape memory behavior of cold-programmed carbon fiber reinforced CNT/epoxy composites. <i>Materials Research Express</i> , <b>2018</b> , 5, 085603	1.7	7