

# L Prince Jeya Lal

## List of Publications by Year in descending order

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6  
papers

78  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compression after Impact Behaviour and Failure Analysis of Nanosilica-Toughened Thin Epoxy/GFRP Composite Laminates. <i>Materials</i> , 2019, 12, 3057.	2.9	16
2	Assessment of Microstructure and Mechanical Properties of Stir Zone Seam of Friction Stir Welded Magnesium AZ31B through Nano-SiC. <i>Materials</i> , 2019, 12, 1044.	2.9	28
3	Numerical Investigation of the Behaviour of Thin-Walled Metal Tubes Under Axial Impact. <i>Lecture Notes in Mechanical Engineering</i> , 2019, , 55-64.	0.4	1
4	Assessments of Secondary Reinforcement of Epoxy Matrix-Glass Fibre Composite Laminates through Nanosilica (SiO <sub>2</sub> ). <i>Materials</i> , 2018, 11, 2186.	2.9	27
5	Study on the repeatability of manufacturing nano-silica (SiO <sub>2</sub> ) reinforced composite laminates. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 346, 012083.	0.6	6
6	Investigation of Energy Absorption Behaviour of Square Aluminium Tubes with Cutouts under Axial Compression. <i>Materials Science Forum</i> , 0, 969, 181-186.	0.3	0