



## S.Senthil Kumaran

Professor in Mechanical Engineering,  
Anna University  
Metal Casting  
Composites

	All	Since 2016
Citations	48	43
h-index	5	5
i10-index	2	2

TITLE	CITED BY	YEAR
<a href="#">Layer-wise damage prediction in carbon/Kevlar/S-glass/E-glass fibre reinforced epoxy hybrid composites under low-velocity impact loading using advanced 3D computed tomography</a> A Vasudevan, S Senthil Kumaran, K Naresh, R Velmurugan International Journal of Crashworthiness 25 (1), 9-23	10	2020
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<a href="#">Effect of nanoparticles loading on free vibration response of epoxy and filament winding basalt/epoxy and E-glass/epoxy composite tubes: Experimental, analytical and numerical ...</a> NK Ilangoan .S,Senthil Kumaran .S Materials Research Express	1	2020
<a href="#">"Effect of silica nanoparticles on mechanical and thermal properties of neat epoxy and filament wounded E-glass/epoxy and basalt/epoxy composite tubes</a> KN S Senthil Kumaran,A Vasudevan Materials Research Express 6 (8)	6	2019
<a href="#">Experimental and analytical investigation of thermo-mechanical responses of pure epoxy and carbon/Kevlar/S-glass/E-glass/epoxy interply hybrid laminated composites for ...</a> A Vasudevan, S Senthil Kumaran, K Naresh, R Velmurugan International Journal of Polymer Analysis and Characterization 23 (7), 591-605	11	2018
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<a href="#">Fabrication of Al<sub>2</sub>O<sub>3</sub> based ceramic matrix composite by conventional sintering and Sol-Gel process</a> SBP S.Senthil Kumaran,, K.Chandra sekhar,A.Preetam Advanced Materials Research 335, 856-860		2011
<a href="#">Theoretical and experimental investigation of mold strength in magnetic molding compacts</a> S Senthilkumaran, SR Boopathy, A Ramesh Journal of Materials Processing Technology 205 (1-3), 235-242	7	2008
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