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Sl.No	Publication Details	Year
		Published
1	G Kumaresan, P Vijayakumar, M S Ravikumar, R Kamatchi, P Selvakumar,	2019
	'Experimental study on effect of wick structures on thermal performance	
	enhancement of cylindrical heat pipes' Journal of Thermal Analysis and	
	Calorimetry, Vol. 136, Issue 1, pp. 389-400	
2	P Siva Bala, MS Ravikumar and G Vaisakh, 'Mechanical Properties of Self	2018
	Compacting Concrete Containing Crushed Sand and Sisal Fiber',	
	International Journal of Applied Environmental Sciences Vol.13,Issue 1,	
	pp. 71-81	
3	R Anandakumar, MS Ravikumar and C Selvamony, 'Mathematical	2017
	Prediction for BFRP Retrofitted after Fatigue Loading of Concrete	
	Specimens', JOURNAL OF ADVANCES IN CHEMISTRY, Vol. 13, Issue	
	10, pp. 5944-5953	
4	B Kalidasan and M S Ravikumar, 'Numerical analysis of compact heat	2016
	exchanger for flow distribution', Indian Journal of Science and Technology,	
	Vol. 9, Issue 6, pp. 1-9	
5	R Elangovan and M S Ravikumar, 'Evaluation Of factors affecting PCD tool	2016
	wear behavior of al-fly ash metal matrix composites by using design of	
	experiments', Int J Mech Mechatron Eng, Vol. 14, Issue 3, pp. 76-86	
6	M S Ravikumar, B Kalidasan, S Madhankumar, M Sridhar, 'Experimental	2016
	investigation of Pongamia oil as an alternative fuel for diesel engine',	
	International Journal for Research in Applied Science and Engineering	
	Technology, Vol. 4, Issue 9, pp. 295 – 305.	
7	R Elangovan and M S Ravikumar, 'Performance of al-fly ash metal matrix	2015
	composites', ARPN J Eng Appl Sci, Vol. 10, Issue 4, pp. 2080-2089	