Binu Kg

List of Publications by Year in Descending Order

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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	168	4	6
papers	citations	h-index	g-index
6	203	2.8 avg, IF	2.7 1
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
6	Design and fabrication of automated prosthetic arm 2020 ,		1
5	Influence of Epistemic Curiosity on the Study Approaches of First Year Engineering Students. <i>Procedia Computer Science</i> , 2020 , 172, 443-451	1.6	O
4	Performance and Emission Characteristics of a C.I. Engine Fuelled with Diesel and TiO2 Nanoparticles as Fuel Additive. <i>Materials Today: Proceedings</i> , 2015 , 2, 3728-3735	1.4	70
3	Experimental study of hydrodynamic pressure distribution in oil lubricated two-axial groove journal bearing. <i>Materials Today: Proceedings</i> , 2015 , 2, 3453-3462	1.4	9
2	Static characteristics of a fluid film bearing with TiO2 based nanolubricant using the modified KriegerDougherty viscosity model and couple stress model. <i>Tribology International</i> , 2014 , 75, 69-79	4.9	25
1	Effect of nanoparticles additives on the performance of an externally adjustable fluid film bearing. <i>Tribology International</i> , 2012 , 45, 38-42	4.9	63