Binu Kg

List of Publications by Citations

Source: https://exaly.com/author-pdf/2190867/binu-kg-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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 168 d h-index g-index

6 g-index

203 2.8 2.71 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
6	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
5	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
4	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
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	Design and fabrication of automated prosthetic arm 2020 ,		1
1	Influence of Epistemic Curiosity on the Study Approaches of First Year Engineering Students. <i>Procedia Computer Science</i> , 2020 , 172, 443-451	1.6	О