

DEPARTMENT OF MECHANICAL ENGINEERING
WEB OF SCIENCE (SCI, ESCI & SCIE) INDEXED JPURNALS

ACADEMIC YEAR :: 2018-19

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2. Roy, R.D.Misra, K.M.Pandey, B.Deb, A.K.Singh, " Effect of modified shrouded Intake Valve on Performance and Emissions of Spark Ignition Engine, " Clean Technologies and Environmental policy, ([Http://doi.org/10.1007/s10098-018-1652-x](http://doi.org/10.1007/s10098-018-1652-x))](ISSN:1618-9558)(SCI, Springer, IF=2.337).
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4. Venkateswara Rao Amara, Ashok Basa, Uma Mahesh Mallavarapu, Chandrasekhar Vatti, Subbareddy V. Gopireddy & Varadarajulu Anumakonda,Preparation and properties of cotton nanocomposite fabrics with *in situ* generated copper nanoparticles using Red sanders powder extract as a reducing agent"Journal Of Inorganic And Nano Metal Chemistry". (SCI), [https://doi.org/10.1080/ 2470 1556. 2019.1661437](https://doi.org/10.1080/24701556.2019.1661437).
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6. P. Naresh, Syed Altaf Hussain, B. Durga Prasad, Tribological Behavior of AA-7068/TiC Metal Matrix Composites, Materials Focus, vol.7, pp. 1-11, 2018. DOI: 10.1166/MAT.2018.1581.
7. P. Naresh, Syed Altaf Hussain, B. Durga Prasad, Modeling of Wear Behavoir of AA-7076/TiC MMCs Using fuzzy logic and response surface methodology, Materials Focus, vol.7, pp. 1-9, 2018. DOI: 10.1166/MAT.2018.1588.
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