

Anna University / Affiliated colleges

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Government College of Technology, Coimbatore.

LIST OF PUBLICATIONS IN INTERNATIONAL JOURNALS

TITLE

1. Investigation on the combustion, performance and emissions of a diesel engine fuelled by biodiesel and its blends with different oxygenated organic compounds
S. Sivalakshmi, V.R. Lenin & C. Hari Prakash
International Journal of Ambient Energy, Volume 37, 2016 - Issue 5
Published Online: 27 Mar 2015
2. The Effect of Biodiesel and Its Blends with an Oxygenated Additive on the Combustion, Performance, and Emissions from a Diesel Engine
S. Sivalakshmi & T. Balusamy
Energy Sources, Part A: Recovery, Utilization, and Environmental Effects, Volume 36, 2014 - Issue 4
Published Online: 23 Dec 2013
3. The Performance, Combustion, and Emission Characteristics of Neem Oil Methyl Ester and Its Diesel Blends in a Diesel Engine
S. Sivalakshmi & T. Balusamy
Energy Sources, Part A: Recovery, Utilization, and Environmental Effects, Volume 36, 2014 - Issue 2
Published Online: 21 Nov 2013
4. Influence of Ethanol Addition on a Diesel Engine Fuelled with Neem Oil Methyl Ester
S. Sivalakshmi & T. Balusamy
International Journal of Green Energy, Volume 9, 2012 - Issue 3
Published Online: 04 Apr 2012
5. Performance and emission characteristics of a diesel engine fuelled by neem oil blended with alcohols
S. Sivalakshmi & T. Balusamy
International Journal of Ambient Energy, Volume 32, 2011 - Issue 4
Published Online: 19 Oct 2011