

Biodiesel from cotton seed oil and its effect on engine p

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Experimental Investigation of Diesel Combustion and Exhaust Emissions Fuelled with Fischer-Tropsch-biodiesel Blends: Part-I. , 0, , .		15
2	Performance and emission characteristics of a diesel engine using esters of palm olein/soybean oil blends. International Journal of Vehicle Design, 2010, 54, 177.	0.1	14
3	Advances in biodiesel fuel for application in compression ignition engines. Clean Technologies and Environmental Policy, 2010, 12, 459-493.	2.1	76
4	Experimental investigation of engine emissions with marine gas oil-oxygenate blends. Science of the Total Environment, 2010, 408, 3231-3239.	3.9	36
5	Experimental studies on the combustion characteristics and performance of a direct injection engine fueled with biodiesel/diesel blends. Energy Conversion and Management, 2010, 51, 2985-2992.	4.4	348
6	Potential emissions reduction in road transport sector using biofuel in developing countries. Atmospheric Environment, 2010, 44, 3869-3877.	1.9	179
7	Improvement of fuel properties of cottonseed oil methyl esters with commercial additives. European Journal of Lipid Science and Technology, 2010, 112, 802-809.	1.0	19
8	Biodiesel production from waste chicken fat based sources and evaluation with Mg based additive in a diesel engine. Renewable Energy, 2010, 35, 637-643.	4.3	289
9	Optimization of cotton seed biodiesel quality (critical properties) through modification of its FAME composition by highly selective homogeneous hydrogenation. Bioresource Technology, 2010, 101, 1812-1819.	4.8	43
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11	Effect of Fuel Oxygen on Engine Performance and Exhaust Emissions Including Ultrafine Particle Fueling with Diesel-Oxygenate Blends. , 2010, , .		13
12	Biodiesel Blend Emissions of a 2007 Medium Heavy Duty Diesel Truck. , 2010, , .		2
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17	Oxidation Stability of Biodiesel Produced from Non-Edible Oils of African Origin. , 2011, , .		7
18	Membrane biodiesel production and refining technology: A critical review. Renewable and Sustainable Energy Reviews, 2011, 15, 5051-5062.	8.2	109

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21	The interaction of ozone with bio-fuel, revealed by electrical conduction and infrared spectroscopy. Fuel Processing Technology, 2011, 92, 2160-2168.	3.7	4
22	Impact analysis of biodiesel on engine performance—A review. Renewable and Sustainable Energy Reviews, 2011, 15, 4633-4641.	8.2	144
23	Engine performance, exhaust emissions and combustion characteristics of a CI engine fuelled with croton megalocarpus methyl ester with antioxidant. Fuel, 2011, 90, 2782-2789.	3.4	100
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