

Jatropha cultivation in southern India: assessing

Biofuels, Bioproducts and Biorefining

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Sustainable plant oil production for aviation fuels. Sustainability Accounting, Management and Policy Journal, 2012, 3, 186-217.	2.4	17
2	Status of molecular breeding for improving Jatropha curcas and biodiesel. Renewable and Sustainable Energy Reviews, 2013, 26, 332-343.	8.2	30
3	Evaluating the Marginal Land Resources Suitable for Developing Bioenergy in Asia. Advances in Meteorology, 2014, 2014, 1-9.	0.6	35
4	Carbon footprint of renewable diesel from palm oil, jatropha oil and rapeseed oil. Renewable Energy, 2014, 69, 103-113.	4.3	53
5	Investigating Jatropha prunings as a feedstock for producing fermentable sugars and chemical treatment for process optimization. Journal of Renewable and Sustainable Energy, 2014, 6, 033118.	0.8	10
6	Who benefits from energy policy incentives? The case of jatropha adoption by smallholders in Mexico. Energy Policy, 2015, 79, 37-47.	4.2	16
7	Biological Pretreatment of Lignocellulosic Biomass. , 2016, , 561-585.		37
8	Biochar in thermal and thermochemical biorefineriesâ€™ production of biochar as a coproduct. , 2016, , 655-671.		8
9	Actions and opinions of Brazilian farmers who shift to sugarcaneâ€™; an interview-based assessment with discussion of implications for land-use change. Land Use Policy, 2016, 57, 594-604.	2.5	13
10	Managing innovation in the bioeconomy: An open innovation perspective. Biomass and Bioenergy, 2016, 90, 60-69.	2.9	92
11	Determinants of smallholder farmersâ€™ continuous adoption of Jatropha as raw material for biodiesel production: a proposed model for Nigeria. Biofuels, 2016, 7, 549-557.	1.4	3
12	Biogas Production from Waste Microalgal Biomass Obtained from Nutrient Removal of Domestic Wastewater. Waste and Biomass Valorization, 2016, 7, 1397-1408.	1.8	15
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14	Limits to responsible innovation. Journal of Responsible Innovation, 2016, 3, 110-134.	2.3	88
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16	Modeling and optimization of biomass supply chains: A review and a critical look. IFAC-PapersOnLine, 2016, 49, 604-615.	0.5	62
17	Pretreatment Processes for Cellulosic Ethanol Production: Processes Integration and Modeling for the Utilization of Lignocellulosics Such as Sugarcane Straw. Green Energy and Technology, 2016, , 107-131.	0.4	6
18	Enhanced adsorption of orthophosphate and copper onto hydrochar derived from sewage sludge by KOH activation. RSC Advances, 2016, 6, 101827-101834.	1.7	32

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19	Development of Ga Salt of Molybdophosphoric Acid for Biomass Conversion to Levulinic Acid. <i>Energy & Fuels</i> , 2016, 30, 10583-10591.	2.5	30
20	Ga Modified Zeolite Based Solid Acid Catalyst for Levulinic Acid Production. <i>ChemistrySelect</i> , 2016, 1, 5952-5960.	0.7	13
21	A novel bioenergy feedstock in Latin America? Cultivation potential of <i>Acrocomia aculeata</i> under current and future climate conditions. <i>Biomass and Bioenergy</i> , 2016, 91, 186-195.	2.9	29
22	Effects of corn stover year-to-year supply variability and market structure on biomass utilization and cost. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 57, 34-44.	8.2	30
23	Advances on the processing of <i>Jatropha curcas</i> towards a whole-crop biorefinery. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 54, 247-269.	8.2	41
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30	Techno-Economic Analysis of the Stabilization of Bio-Oil Fractions for Insertion into Petroleum Refineries. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 1528-1537.	3.2	45
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38	Prospects and pitfalls of a university-community partnership using <i>Jatropha</i> for sustainable rural development in a Nigerian community. <i>Community Development</i> , 2018, 49, 50-64.	0.5	4
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