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Overview of Biodiesel Combustion in Mitigating the Adverse Impacts of Engine Emissions on the Sustainable HumanEnvironment Scenario

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28	Coconut oil and fermented palm wine biodiesel production for oil spill cleanup: experimental, numerical, and hybrid metaheuristic modeling approaches.. <i>Environmental Science and Pollution Research</i> , 2022 ,	5.1	0
27	Ordered Mesoporous Carbon Encapsulating KF: Efficient and Stable Solid Base for Biodiesel and Fine Chemical Catalytic Synthesis. <i>ACS Sustainable Chemistry and Engineering</i> , 2022 , 10, 3477-3487	8.3	0
26	Multi-mode Low Temperature Combustion (LTC) and Mode Switching Control. <i>Energy, Environment, and Sustainability</i> , 2022 , 43-93	0.8	0
25	Operational Data-Driven Intelligent Modelling and Visualization System for Real-World, On-Road Vehicle Emissions: A Case Study in Hangzhou City, China. <i>Sustainability</i> , 2022 , 14, 5434	3.6	0
24	Fatty acids profile of <i>Mastigocladus laminosus</i> Cohn ex Kichner isolated from Algerian hot springs as a biofuel feedstock. <i>Biocatalysis and Agricultural Biotechnology</i> , 2022 , 102373	4.2	1
23	Integrated global optimization and process modelling for biodiesel production from non-edible silk-cotton seed oil by microwave-assisted transesterification with heterogeneous calcium oxide catalyst. <i>Journal of Cleaner Production</i> , 2022 , 367, 132946	10.3	1
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20	Biodiesel Production from Waste Frying Oil using Catalysts Derived from Waste Materials. 939-952		1
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16	Co-pyrolysis of Soursop (<i>Annona muricata</i>) and Mango (<i>Mangifera indica</i>) Seeds: A Route to High-Quality Bio-oil.		0
15	Purification of Residual Glycerol from Biodiesel Production as a Value-Added Raw Material for Glycerolysis of Free Fatty Acids in Waste Cooking Oil. 2022 , 15, 8856		2
14	The viability of using gasoline-integrated biodiesel-diesel mixtures in engines as a solution to greenhouse gas emissions: a review. 2022 , 6, 848-868		0

- 13 Chemometric Approach to Pesticide Residue Analysis in Surface Water. **2022**, 14, 4089 2
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