

CITATION REPORT

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Applications of an electronic nose in the prediction of oxidative stability of stored biodiesel derived from soybean and waste cooking oil

DOI: 10.1016/j.fuel.2020.119024
Fuel, 2021, 284, 119024.

Source: <https://exaly.com/paper-pdf/77792815/citation-report.pdf>

Version: 2024-04-09

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#	Paper	IF	Citations
12	Predictability of Biodiesel Fuel Properties from the Fatty Acid Composition of the Feedstock Oils. <i>Arabian Journal for Science and Engineering</i> , 1	2.5	1
11	Modifying genetic algorithm by dynamic memory and solution reconstructing mechanism for selectivity control of chemical sensors. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2021 , 214, 104332	3.8	0
10	Reprogramming Metabolism for Bioplastics Synthesis from Waste Cooking Oil. <i>ACS Synthetic Biology</i> , 2021 , 10, 1966-1979	5.7	2
9	Evaluation of the corrosion inhibitory effect of the ecofriendly additive of Terminalia Catappa leaf extract added to soybean oil biodiesel in contact with zinc and carbon steel 1020. <i>Journal of Cleaner Production</i> , 2021 , 321, 128863	10.3	4
8	Application of Psidium guajava L. leaf extract as a green corrosion inhibitor in biodiesel: Biofilm formation and encrustation. <i>Applied Surface Science Advances</i> , 2021 , 6, 100185	2.6	1
7	Advanced characterization of oxidized derivatives in alternative fatty esters mixture for biodiesel purposes. <i>Fuel</i> , 2021 , 122109	7.1	
6	Impact of Lateral SnO Nanofilm Channel Geometry on a 1024 Crossbar Chemical Sensor Array.. <i>ACS Sensors</i> , 2022 ,	9.2	0
5	Biodiesel antioxidants and their impact on the behavior of diesel engines: A comprehensive review. <i>Fuel Processing Technology</i> , 2022 , 232, 107264	7.2	6
4	Emission analysis and optimization of antioxidant influence on biofuel stability.		0
3	Efficient and economic transesterification of waste cooking soybean oil to biodiesel catalyzed by outer surface of ZSM-22 supported different Mo catalyst. 2022 , 167, 106646		0
2	Prediction of CO concentration in different conditions based on Gaussian-TCN. 2022 , 133010		0
1	A systematic bibliometric analysis of studies dealing with fuel-related e-nose applications.		0