

# CITATION REPORT

List of articles citing

Potential of fat, oil and grease (FOG) for biodiesel production: A critical review on the recent progress and future perspectives

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#	Paper	IF	Citations
168	Combined effect of salinity and pH on lipid content and fatty acid composition of. <i>Saudi Journal of Biological Sciences</i> , <b>2020</b> , 27, 3553-3558	4	7
167	A close-loop integrated approach for microalgae cultivation and efficient utilization of agar-free seaweed residues for enhanced biofuel recovery. <b>2020</b> , 317, 124027		36
166	Extraction of microalgal oil from <i>Nannochloropsis oceanica</i> by potassium hydroxide-assisted solvent extraction for heterogeneous transesterification. <i>Renewable Energy</i> , <b>2020</b> , 162, 2056-2065	8.1	2
165	Synthesis of single-cell oil by <i>Yarrowia lipolytica</i> MTCC 9520 utilizing slaughterhouse lipid waste for biodiesel production. <i>Biomass Conversion and Biorefinery</i> , <b>2020</b> , 1	2.3	4
164	A practical tool for selecting microalgal species for biodiesel production. <b>2020</b> , 12, 063101		2
163	Study on the co-operative effect of kitchen wastewater for harvest and enhanced pyrolysis of microalgae. <b>2020</b> , 317, 123983		21
162	Calcium peroxide eliminates grease inhibition and promotes short-chain fatty acids production during anaerobic fermentation of food waste. <b>2020</b> , 316, 123947		6
161	A state-of-the-art review on dual purpose seaweeds utilization for wastewater treatment and crude bio-oil production. <b>2020</b> , 222, 113253		82
160	Emission Measurement of Buses Fueled with Biodiesel Blends during On-Road Testing. <i>Energies</i> , <b>2020</b> , 13, 5267	3.1	2
159	Investigating the Use of Recycled Pork Fat-Based Biodiesel in Aviation Turbo Engines. <b>2020</b> , 8, 1196		8
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155	Process optimization of biodiesel production from waste cooking oil by esterification of free fatty acids using La <sup>3+</sup> /ZnO-TiO <sub>2</sub> photocatalyst. <b>2021</b> , 229, 113745		31
154	Recent progress in genetically modified microalgae for enhanced carbon dioxide sequestration. <b>2021</b> , 145, 105927		39
153	A sustainable approach for bioconversion of food and lignocellulosic wastes into liquid biofuel using a new <i>Metschnikowia pulcherrima</i> isolate. <b>2021</b> , 45, 3430-3441		3
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151	Bioethanol Production from Biodiesel-Derived Glycerol: A Case Study. <b>2021</b> , 231-248		1
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117	Valorization of lipidic food waste for enhanced biodiesel recovery through two-step conversion: A novel microalgae-integrated approach. <b>2021</b> , 342, 125966		5
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83	Sustainable microalgal biomass valorization to bioenergy: Key challenges and future perspectives.. <b>2022</b> , 133812		1
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41	Catalytic degradation of poplar by Na <sub>2</sub> CO <sub>3</sub> and Na <sub>2</sub> CO <sub>3</sub> /Fe under various hydrothermal liquefaction processes. <b>2022</b> , 259, 125055	0
40	Heterogeneous transesterification catalyzed by silicas containing basic sites. <b>2022</b> , 531, 112631	0
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