Citation Report

List of articles citing

Supercritical Carbon Dioxide Extraction of Lignocellulosic Bio-Oils: The Potential of Fuel Upgrading and Chemical Recovery

DOI: 10.3390/en13071600
Energies, 2020, 13, 1600.

#	Paper	IF	Citations
10	Recent advances of use of the supercritical carbon dioxide for the biomass pre-treatment and extraction: A mini-review. *Journal of the Indian Chemical Society*, **2021**, 98, 100018		6
9	Progressing Plastics Circularity: A Review of Mechano-Biocatalytic Approaches for Waste Plastic (Re)valorization. *Frontiers in Bioengineering and Biotechnology*, **2021**, 9, 696040	5.8	12
8	Supercritical Carbon Dioxide Extracts of : Chromatography-based Metabolite Profiling and Protective Efficacy Against Hypobaric Hypoxia. *Frontiers in Pharmacology*, **2021**, 12, 628924	5.6	1
7	Advance in Hydrothermal Bio-Oil Preparation from Lignocellulose: Effect of Raw Materials and Their Tissue Structures. *Biomass*, **2021**, 1, 74-93		1
6	Py-GC-MS Study on Catalytic Pyrolysis of Biocrude Obtained via HTL of Fruit Pomace. *Energies*, **2021**, 14, 7288	3.1	1
5	Flow and movement of gaseous pollutants in the subsurface: CO2 dynamics at a carbon capture and storage site. **2022**, 1-20		
4	Valorisation of CO2 into Value-Added Products via Microbial Electrosynthesis (MES) and Electro-Fermentation Technology. *Fermentation*, **2021**, 7, 291	4.7	3
3	Hydrotreatment of Supercritical Carbon Dioxide Extracts of Hydrothermal Liquefaction Lignocellulosic Biocrude.		0
2	Chapter 4. Gasification of Bio-oil and Torrefied Biomass: An Overview. **2022**, 116-151		0
1	Process optimization and extraction of acids, syringols, guaiacols, phenols and ketones from beech wood slow pyrolysis liquids with supercritical carbon dioxide at different densities. **2023**, 199, 105937		0