Citation Report
List of articles citing

Valorization of Tropical Biomass Waste by Supercritical Fluid Extraction Technology

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#	Paper	IF	Citations
18	Supercritical Carbon Dioxide + Ethanol Extraction to Improve Organoleptic Attributes of Pea Flour with Applications of Sensory Evaluation, HS-SPME-GC, and GC-Olfactory. *Processes*, **2021**, 9, 489	2.9	6
17	Impact of Restrictive Measures during the Covid-19 Pandemic on Aerosol Pollution of the Atmosphere of the Moscow Megalopolis. *Herald of the Russian Academy of Sciences*, **2021**, 91, 213-222	0.7	0
16	High Voltage Electric Discharge for Recovery of Chlorogenic Acid from Tobacco Waste. *Sustainability*, **2021**, 13, 4481	3.6	3
15	Metabolomics as a Tool to Study Underused Soy Parts: In Search of Bioactive Compounds. *Foods*, **2021**, 10,	4.9	4
14	Environmental friendly application of ultrasonic rays for extraction of natural colorant from Harmal (P. harmala) for dyeing of bio-mordanted silk. *Journal of Engineered Fibers and Fabrics*, **2021**, 16, 15589250211063	0.9	2
13	Alternative Extraction and Downstream Purification Processes for Anthocyanins.. *Molecules*, **2022**, 27,	4.8	3
12	Environmental-friendly extraction of Peepal (Ficus Religiosa) bark-based reddish brown tannin natural dye for silk coloration.. *Environmental Science and Pollution Research*, **2022**, 1	5.1	1
11	A comparative study of supercritical fluid extraction and accelerated solvent extraction of lipophilic compounds from lignocellulosic biomass. *Sustainable Chemistry and Pharmacy*, **2022**, 26, 100608	3.9	1
10	Intensification of supercritical fluid in the extraction of flavonoids: A comprehensive review. *Physiological and Molecular Plant Pathology*, **2022**, 118, 101815	2.6	1
9	The impact of aromatic plant-derived bioactive compounds on seafood quality and safety. *Advances in Food and Nutrition Research*, **2022**,	6	1
8	A Biorefinery Approach for an Integral Valorisation of Avocado Peel and Seeds Through Supercritical Fluids. *Waste and Biomass Valorization*,	3.2	1
7	Top-Down Production of Nanocellulose from Environmentally Friendly Processes. **2022**, 1-18		
6	Recent Advances in Technologies, Methods, and Economic Analysis for Sustainable Development of Energy, Water, and Environment Systems. **2022**, 15, 7129		1
5	Optimization of Supercritical Carbon Dioxide Extraction of Saussurea costus Oil and Its Antimicrobial, Antioxidant, and Anticancer Activities. **2022**, 11, 1960		1
4	Smart Extraction Chain with Green Solvents: Extraction of Bioactive Compounds from Picea abies Bark Waste for Pharmaceutical, Nutraceutical and Cosmetic Uses. **2022**, 27, 6719		0
3	Sustainable novel extraction of bioactive compounds from fruits and vegetables waste for functional foods: a review. **2022**, 25, 2457-2476		2
2	Properties of Biochar Obtained from Tropical Crop Wastes Under Different Pyrolysis Temperatures and Its Application on Acidic Soil. **2023**, 13, 921		0

1 The Production of High-Added-Value Bioproducts from Non-Conventional Biomasses: An Overview. **2023**, 3, 123-137 0