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Techno-economic analyses of solid-state anaerobic digestion and composting of yard trimmings

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23	The Analysis of the Economic Effects on the Greening and Recovery of the Sludge Waste Resulting from the Biogas Production Activity. <i>Sustainability</i> , 2019 , 11, 4922	3.6	1
22	Biological treatment of organic materials for energy and nutrients production via anaerobic digestion and composting. <i>Advances in Bioenergy</i> , 2019 , 121-181	3.9	31
21	Production and purification of crystallized levoglucosan from pyrolysis of lignocellulosic biomass. <i>Green Chemistry</i> , 2019 , 21, 5980-5989	10	30
20	Influence of vitamin coupled with micronutrient supplement on the biomethane production, process stability, and performance of mesophilic anaerobic digestion. <i>Biomass and Bioenergy</i> , 2020 , 141, 105706	5.3	0
19	Anaerobic digestion of different agricultural wastes: A techno-economic assessment. <i>Bioresource Technology</i> , 2020 , 315, 123836	11	16
18	Feasibility Assessment of Two Biogas-Linked Rural Campus Systems: A Techno-Economic Case Study. <i>Processes</i> , 2020 , 8, 180	2.9	1
17	Techno-economic optimization of food waste diversion to treatment facilities to determine cost effectiveness of policy incentives. <i>Journal of Cleaner Production</i> , 2021 , 279, 122634	10.3	8
16	Implications of municipal solid waste management on greenhouse gas emissions in Malaysia and the way forward. <i>Waste Management</i> , 2021 , 119, 135-144	8.6	20
15	Feasibility Analysis on the Adoption of Decentralized Anaerobic Co-Digestion for the Treatment of Municipal Organic Waste with Energy Recovery in Urban Districts of Metropolitan Areas. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	7
14	Anaerobic digestion of agricultural wastes from liquid to solid state: Performance and environ-economic comparison. <i>Bioresource Technology</i> , 2021 , 332, 125080	11	7
13	Improvement of solid-state anaerobic digestion of broiler farm-derived waste via fungal pretreatment. <i>Bioresource Technology</i> , 2021 , 332, 125146	11	3
12	Techno-economic analysis of two-stage anaerobic system for biohydrogen and biomethane production from palm oil mill effluent. <i>Journal of Environmental Chemical Engineering</i> , 2021 , 9, 105679	6.8	8
11	Seasonal characterization of municipal solid waste for selecting feasible waste treatment technology for Guwahati city, India. <i>Journal of the Air and Waste Management Association</i> , 2021 , 1-14	2.4	0
10	Techno-Economic and Environmental Assessment for Biomethane Production and Cogeneration Scenarios from OFMSW in Mexico. <i>Waste and Biomass Valorization</i> , 1	3.2	1
9	Biochar and hydrochar in the context of anaerobic digestion for a circular approach: An overview.. <i>Science of the Total Environment</i> , 2022 , 822, 153614	10.2	1
8	Filtration with cornstalks as a pre-treatment process to control membrane fouling in the concentration of biogas slurry: performance, mechanism and economic analysis. <i>Environmental Science: Water Research and Technology</i> ,	4.2	
7	Carbon-Negative Food Waste-Derived Bioethanol: A Hybrid Model of Life Cycle Assessment and Optimization. <i>ACS Sustainable Chemistry and Engineering</i> ,	8.3	

6	A perspective on the combination of alkali pre-treatment with bioaugmentation to improve biogas production from lignocellulose biomass.. <i>Bioresource Technology</i> , 2022 , 126950	11	1
5	Techno-Economic Analysis of Electron Beam Irradiation Pretreatment of Corn Straw for Anaerobic Digestion. <i>SSRN Electronic Journal</i> ,	1	
4	Techno-economic and environmental impact assessment of using corn stover biochar for manure derived renewable natural gas production. <i>Applied Energy</i> , 2022 , 321, 119376	10.7	0
3	Thermodynamic analysis and optimization of the integrated system of pyrolysis and anaerobic digestion. <i>Chemical Engineering Research and Design</i> , 2022 ,	5.5	
2	Preliminary techno-economic analysis of three typical decentralized composting technologies treating rural kitchen waste: a case study in China. 2023 , 17,		0
1	Techno-economic and life cycle assessments for bioenergy recovery from acid-hydrolyzed residues of sugarcane bagasse in the biobased xylose production platform. 2023 , 400, 136718		0