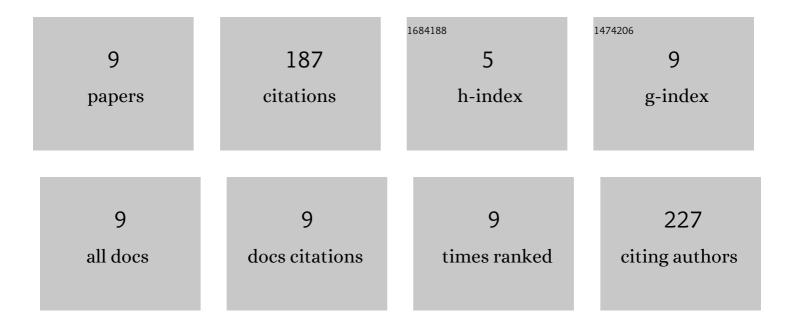
Barbara Ribeiro Alves Alencar

List of Publications by Year in descending order

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BARBARA RIBEIRO ALVES

#	Article	IF	CITATIONS
1	Biogas production from co-digestion of different proportions of food waste and fresh bovine manure. Biomass Conversion and Biorefinery, 2022, 12, 2697-2704.	4.6	8
2	Production and Application of Lignin-Based Chemicals and Materials in the Cellulosic Ethanol Production: An Overview on Lignin Closed-Loop Biorefinery Approaches. Waste and Biomass Valorization, 2021, 12, 6309-6337.	3.4	13
3	Chemical pretreatment of sugarcane bagasse with liquid fraction recycling. Renewable Energy, 2021, 174, 666-673.	8.9	15
4	Concentration of Alkaline Hydrogen Peroxide (AHP) Affects the Recycle of the Liquid Fraction in the Pre-treatment and Enzymatic Hydrolysis of Corn Stover. Waste and Biomass Valorization, 2020, 11, 6179-6188.	3.4	6
5	Bioethanol production from cactus cladode biomass: considerations of harvesting time, dry matter concentrations, and enzymatic hydrolysis. Biomass Conversion and Biorefinery, 2020, , 1.	4.6	4
6	Valorization of Sugar-Ethanol Industry Waste Vinasse for Increased Second-Generation Ethanol Production Using Spathaspora passalidarum Yeast Strains. Sugar Tech, 2019, 21, 312-319.	1.8	1
7	Alkaline hydrogen peroxide pretreatment of lignocellulosic biomass: status and perspectives. Biomass Conversion and Biorefinery, 2018, 8, 225-234.	4.6	94
8	Enzymatic hydrolysis of cactus pear varieties with high solids loading for bioethanol production. Bioresource Technology, 2018, 250, 273-280.	9.6	20
9	Recycling the liquid fraction of alkaline hydrogen peroxide in the pretreatment of corn stover. Bioresource Technology, 2017, 241, 928-935.	9.6	26