

Paulo Brito

List of Publications by Year in descending order

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1478505

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docs citations

7
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of a Downdraft Gasifier for Production of Syngas from Different Biomass Feedstocks. ChemEngineering, 2021, 5, 20.	2.4	6
2	Viability of the Use of Leachates from a Mechanical Biological Municipal Solid Waste Treatment Plant as Fertilizers. Recycling, 2019, 4, 8.	5.0	7
3	Optimization and kinetic study of biodiesel production through esterification of oleic acid applying ionic liquids as catalysts. Fuel, 2019, 239, 1231-1239.	6.4	70
4	Analysis of Syngas Quality from Portuguese Biomasses: An Experimental and Numerical Study. Energy & Fuels, 2014, 28, 5766-5777.	5.1	59
5	Simulation of Fe ₂ O ₃ /Al combustion: Sensitivity analysis. Chemical Engineering Science, 2007, 62, 5078-5083.	3.8	9
6	Modelling and simulation of Fe ₂ O ₃ /Aluminum thermite combustion: Experimental validation. Computer Aided Chemical Engineering, 2006, , 365-370.	0.5	15
7	Modeling Dissolution of Sparingly Soluble Multisized Powders. Journal of Pharmaceutical Sciences, 1997, 86, 726-732.	3.3	38