Manuel Eduardo Cardoso Ferreira

List of Publications by Year in descending order

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Version: 2024-02-01

14 papers

45 citations

2258059 3 h-index 2550090 3 g-index

14 all docs 14 docs citations

14 times ranked 48 citing authors

#	Article	IF	CITATIONS
1	The Potential of Renewable Energy in Timor-Leste: An Assessment for Biomass. Energies, 2019, 12, 1441.	3.1	11
2	A Reflection of a Pedagogic Approach in an Engineering Course. , 2018, , .		0
3	Combustion Modelling of a 20 kW Pellet Boiler. , 2018, , .		2
4	Study of Devolatilization Rates of Pine Wood and Mass Loss of Wood Pellets., 2017,,.		3
5	Students' Perceptions and Effects Towards New Teaching Approach in Energy and Environment. , 2017, , .		0
6	Development of a Methodology for Paint Dust Waste Energetic Valorization Through RDF Production. , 2017, , .		0
7	Analysis of Industrial Waste in Wood Pellets and Co-combustion Products. Waste and Biomass Valorization, 2014, 5, 637-650.	3.4	12
8	Two Stage Atmospheric Burners: Development and Verification of a New Mass-Energy Balance Model. , 2014, , .		0
9	Development and Optimization of a Small Scale Pellet Burner. , 2012, , .		1
10	Drying Kinetics of Solid Biomass. , 2011, , .		0
11	Optimization of a Small Scale Pellet Boiler. , 2010, , .		0
12	Simulation of a Small Scale Pellet Boiler. , 2009, , .		1
13	Optimization of an Effervescent Atomizer to the Combustion of Residue Oils., 2005,, 751.		1
14	DETAILED INVESTIGATION OF THE INFLUENCE OF FLUID VISCOSITY ON THE PERFORMANCE CHARACTERISTICS OF PLAIN-ORIFICE EFFERVESCENT ATOMIZERS. Atomization and Sprays, 2001, 11, 18.	0.8	14