

Walfrido Alonso-Pippo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6717082/publications.pdf>

Version: 2024-02-01

12
papers

352
citations

1162889

8
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

507
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomass briquetting and its perspectives in Brazil. <i>Biomass and Bioenergy</i> , 2011, 35, 236-242.	2.9	84
2	Energy Recovery from Sugarcane-Trash in the Light of 2nd Generation Biofuels. Part 1: Current Situation and Environmental Aspects. <i>Waste and Biomass Valorization</i> , 2011, 2, 1-16.	1.8	69
3	Agro-industry sugarcane residues disposal: The trends of their conversion into energy carriers in Cuba. <i>Waste Management</i> , 2007, 27, 869-885.	3.7	59
4	Sugarcane energy use: The Cuban case. <i>Energy Policy</i> , 2008, 36, 2163-2181.	4.2	48
5	Sugarcane energy use: accounting of feedstock energy considering current agro-industrial trends and their feasibility. <i>International Journal of Energy and Environmental Engineering</i> , 2013, 4, 10.	1.3	32
6	Energy Recovery from Sugarcane-Trash in the Light of 2nd Generation Biofuel. Part 2: Socio-Economic Aspects and Techno-Economic Analysis. <i>Waste and Biomass Valorization</i> , 2011, 2, 257-266.	1.8	20
7	Practical implementation of liquid biofuels: The transferability of the Brazilian experiences. <i>Energy Policy</i> , 2013, 60, 70-80.	4.2	20
8	Polystyrene/kaolinite nanocomposite synthesis and characterization via in situ emulsion polymerization. <i>Polymer Bulletin</i> , 2015, 72, 387-404.	1.7	18
9	Cogeneration and Bio-Oil Production Starting from Sugarcane Biomass Residues: Barriers, Challenges and Opportunities. <i>Open Fuels and Energy Science Journal</i> , 2009, 2, 34-39.	0.2	2
10	ANÁLISE DE DESEMPENHO DA MICROTURBINA CAPSTONE C30 NO PONTO DE PROJETO. <i>Revista Tecnológica</i> , 2020, 29, 142-154.	0.1	0
11	Implications of Hydraulic Fracturing of Unconventional Oil and Gas Resources in Mexico. <i>Water Science and Technology Library</i> , 2020, , 99-123.	0.2	0
12	Corn Ethanol in Brazil: Analyzing the Prospect of Becoming a Widespread Practice in South America. <i>Sugar Tech</i> , 0, , 1.	0.9	0