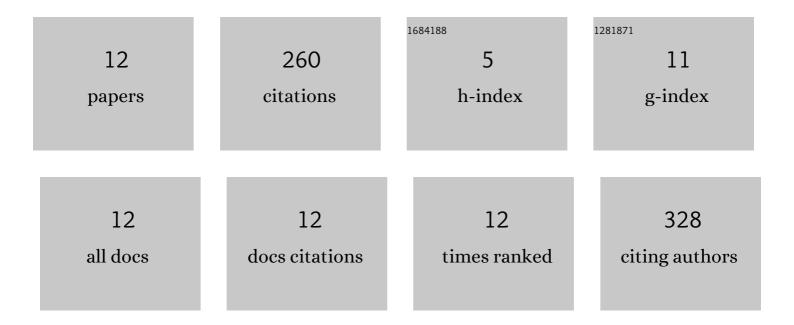
Thanasit Wongsiriamnuay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8007623/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effect of process conditions on properties of biochar from agricultural residues. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012005.	0.3	7
2	Briquette production from rice husk by using screw compaction. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012006.	0.3	2
3	Test of a modified small-scale biochar kiln. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012004.	0.3	5
4	Characterization of thermal distribution in 50-Liter biochar kiln at different heating times. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012079.	0.3	4
5	Simulation and experimental analysis of shell and tube heat exchanger for the drying system. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012132.	0.3	3
6	Comparison between simulations and experiment for heat transfer characteristics in the re-burning kiln heat exchanger. IOP Conference Series: Earth and Environmental Science, 2020, 463, 012136.	0.3	3
7	Design and performance testing of liquid separation fryer. E3S Web of Conferences, 2020, 187, 04005.	0.5	0
8	Densification of Corncobs Using Algae as a Binder. Chiang Mai University Journal of Natural Sciences, 2017, 16, .	0.1	6
9	Effect of densification parameters on the properties of maize residue pellets. Biosystems Engineering, 2015, 139, 111-120.	4.3	70
10	Effect of Operating Conditions on Catalytic Gasification of Bamboo in a Fluidized Bed. International Journal of Chemical Engineering, 2013, 2013, 1-9.	2.4	37
11	Non-isothermal pyrolysis characteristics of giant sensitive plants using thermogravimetric analysis. Bioresource Technology, 2010, 101, 5638-5644.	9.6	66
12	Thermogravimetric analysis of giant sensitive plants under air atmosphere. Bioresource Technology, 2010, 101, 9314-9320.	9.6	57