

# Angelique T Conag

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12141027/publications.pdf>

Version: 2024-02-01

8  
papers

187  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potentials of agricultural and agro-industrial crop residues for the displacement of fossil fuels: A Philippine context. <i>Energy Strategy Reviews</i> , 2019, 23, 100-113.	7.3	67
2	Energy densification of sugarcane leaves through torrefaction under minimized oxidative atmosphere. <i>Energy for Sustainable Development</i> , 2018, 42, 160-169.	4.5	47
3	Energy densification of sugarcane bagasse through torrefaction under minimized oxidative atmosphere. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 5411-5419.	6.7	39
4	Utilizing sugarcane leaves/straws as source of bioenergy in the Philippines: A case in the Visayas Region. <i>Renewable Energy</i> , 2019, 132, 1230-1237.	8.9	16
5	Predictive HHV Model for Raw and Torrefied Sugarcane Residues. <i>Waste and Biomass Valorization</i> , 2019, 10, 1929-1943.	3.4	12
6	Unified Semi-Empirical Models for Predicting or Estimating the Heating Value of Coal and Related Properties – Theoretical Basis and Thermochemical Implications. <i>Combustion Science and Technology</i> , 2020, 192, 1449-1474.	2.3	4
7	The capacity of major countries in Southeast Asia in meeting biodiesel mandates and pursue higher blends based on available major feedstocks. <i>Biofuels</i> , 2020, , 1-13.	2.4	2
8	Sugarcane processing by-products for bioethanol production in the Philippines: a retrospective assessment from 2007 to 2017 and future challenges. <i>Biofuels</i> , 2020, , 1-11.	2.4	0