

# Wantanasak Suksong

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

413  
citations

840585

11  
h-index

1125617

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

532  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-stage thermophilic fermentation and mesophilic methanogenic process for biohythane production from palm oil mill effluent with methanogenic effluent recirculation for pH control. <i>International Journal of Hydrogen Energy</i> , 2016, 41, 21702-21712.	3.8	81
2	Optimization and microbial community analysis for production of biogas from solid waste residues of palm oil mill industry by solid-state anaerobic digestion. <i>Bioresource Technology</i> , 2016, 214, 166-174.	4.8	61
3	Thermotolerant cellulolytic Clostridiaceae and Lachnospiraceae rich consortium enhanced biogas production from oil palm empty fruit bunches by solid-state anaerobic digestion. <i>Bioresource Technology</i> , 2019, 291, 121851.	4.8	49
4	Thermophilic solid-state anaerobic digestion of solid waste residues from palm oil mill industry for biogas production. <i>Industrial Crops and Products</i> , 2017, 95, 502-511.	2.5	38
5	Biohythane Production from Co-Digestion of Palm Oil Mill Effluent with Solid Residues by Two-Stage Solid State Anaerobic Digestion Process. <i>Energy Procedia</i> , 2015, 79, 943-949.	1.8	36
6	Biogas production from palm oil mill effluent and empty fruit bunches by coupled liquid and solid-state anaerobic digestion. <i>Bioresource Technology</i> , 2020, 296, 122304.	4.8	35
7	Effect of inoculum types and microbial community on thermophilic and mesophilic solid-state anaerobic digestion of empty fruit bunches for biogas production. <i>Industrial Crops and Products</i> , 2019, 133, 193-202.	2.5	30
8	Enhanced solid-state biomethanisation of oil palm empty fruit bunches following fungal pretreatment. <i>Industrial Crops and Products</i> , 2020, 145, 112099.	2.5	24
9	Biohythane production from <i>Chlorella</i> sp. biomass by two-stage thermophilic solid-state anaerobic digestion. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 27792-27800.	3.8	17
10	Anaerobic Co-Digestion of Palm Oil Mill Waste Residues with Sewage Sludge for Biogas Production. <i>Energy Procedia</i> , 2017, 138, 789-794.	1.8	15
11	Comparative assessment of single-stage and two-stage anaerobic digestion for biogas production from high moisture municipal solid waste. <i>PeerJ</i> , 2020, 8, e9693.	0.9	13
12	Development of a novel reactor for simultaneous production of biogas from oil-palm empty fruit bunches (EFB) and palm oil mill effluents (POME). <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105209.	3.3	11
13	Strategies for recovery of imbalanced full-scale biogas reactor feeding with palm oil mill effluent. <i>PeerJ</i> , 2021, 9, e10592.	0.9	3