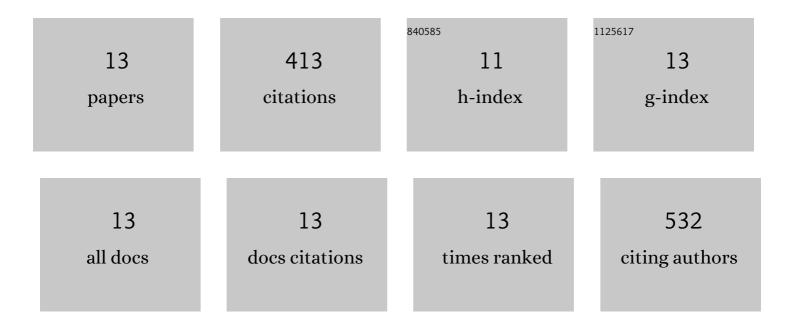
Wantanasak Suksong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4414091/publications.pdf Version: 2024-02-01



| # | 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. International Journal of Hydrogen Energy, 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. Bioresource Technology, 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. Bioresource Technology, 2019, 291, 121851. | 4.8 | 49 |
| 4 | Thermophilic solid-state anaerobic digestion of solid waste residues from palm oil mill industry for biogas production. Industrial Crops and Products, 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. Energy Procedia, 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. Bioresource Technology, 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. Industrial Crops and Products, 2019, 133, 193-202. | 2.5 | 30 |
| 8 | Enhanced solid-state biomethanisation of oil palm empty fruit bunches following fungal pretreatment. Industrial Crops and Products, 2020, 145, 112099. | 2.5 | 24 |
| 9 | Biohythane production from Chlorella sp. biomass by two-stage thermophilic solid-state anaerobic digestion. International Journal of Hydrogen Energy, 2017, 42, 27792-27800. | 3.8 | 17 |
| 10 | Anaerobic Co-Digestion of Palm Oil Mill Waste Residues with Sewage Sludge for Biogas Production. Energy Procedia, 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. PeerJ, 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). Journal of Environmental Chemical Engineering, 2021, 9, 105209. | 3.3 | 11 |
| 13 | Strategies for recovery of imbalanced full-scale biogas reactor feeding with palm oil mill effluent. PeerJ, 2021, 9, e10592. | 0.9 | 3 |