

Ratchaprapa Raksasat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10761108/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Hydrolysis kinetics for solubilizing waste activated sludge at low temperature thermal treatment derived from multivariate non-linear model. <i>Chemosphere</i> , 2022, 292, 133478.	8.2	5
2	Correlating black soldier fly larvae growths with soluble nutrients derived from thermally pre-treated waste activated sludge. <i>Environmental Research</i> , 2022, 210, 112923.	7.5	20
3	Fungal Fermented Palm Kernel Expeller as Feed for Black Soldier Fly Larvae in Producing Protein and Biodiesel. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 332.	3.5	13
4	Enriched sewage sludge from anaerobic pre-treatment in spurring valorization potential of black soldier fly larvae. <i>Environmental Research</i> , 2022, 212, 113447.	7.5	14
5	Residual palm kernel expeller as the support material and alimentation provider in enhancing attached microalgal growth for quality biodiesel production. <i>Journal of Environmental Management</i> , 2022, 316, 115225.	7.8	17
6	Cellulase pretreated palm decanter cake for feeding of black soldier fly larvae in triggering bioaccumulation of protein and lipid into biodiesel productions. <i>Sustainable Energy Technologies and Assessments</i> , 2022, 53, 102485.	2.7	1
7	Blended Sewage Sludgeâ€Palm Kernel Expeller to Enhance the Palatability of Black Soldier Fly Larvae for Biodiesel Production. <i>Processes</i> , 2021, 9, 297.	2.8	33
8	A review of organic waste enrichment for inducing palatability of black soldier fly larvae: Wastes to valuable resources. <i>Environmental Pollution</i> , 2020, 267, 115488.	7.5	79