

Masaaki Fujiwara

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8238039/publications.pdf>

Version: 2024-02-01

6
papers

39
citations

1937457

4
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2053595

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all docs

6
docs citations

6
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of steam explosion pre-treatment on methane generation from <i>Ludwigia grandiflora</i> . <i>Biomass and Bioenergy</i> , 2020, 142, 105771.	2.9	13
2	pH treatments in continuous cultivation to maximize microalgal production and nutrient removal from anaerobic digestion effluent of aquatic macrophytes. <i>Journal of Applied Phycology</i> , 2020, 32, 3349-3362.	1.5	12
3	Influence of lignocellulosic components on the anaerobic digestibility of aquatic weeds: Comparison with terrestrial crops. <i>Industrial Crops and Products</i> , 2022, 178, 114576.	2.5	6
4	Seasonal Changes in the Chemical Composition and Anaerobic Digestibility of Harvested Submerged Macrophytes. <i>Bioenergy Research</i> , 2020, 13, 683-692.	2.2	5
5	Effect of Semi-Continuous Anaerobic Digestion on the Substrate Solubilisation of Lignin-Rich Steam-Exploded <i>Ludwigia grandiflora</i> . <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4452.	1.3	3
6	Fertilizer Properties of Digestate from Anaerobic Co-digestion of Excessive Growing Submerged Macrophyte in the Southern Basin of Lake Biwa with Vegetable Waste from Farmers and Food Waste. <i>Journal of Water and Environmental Issues</i> , 2021, 34, 1-9.	0.1	0