Yu-Ping Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8009332/publications.pdf

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DIN

#	Article	IF	CITATIONS
1	Hydrothermal liquefaction of Litsea cubeba seed to produce bio-oils. Bioresource Technology, 2013, 149, 509-515.	9.6	74
2	Hydrothermal liquefaction of crop straws: Effect of feedstock composition. Fuel, 2020, 265, 116946.	6.4	72
3	Catalytic upgrading of pretreated algal bio-oil over zeolite catalysts in supercritical water. Biochemical Engineering Journal, 2016, 116, 105-112.	3.6	58
4	Activated carbons for the hydrothermal upgrading of crude duckweed bio-oil. Catalysis Today, 2016, 274, 73-81.	4.4	46
5	Lewis acid-catalyzed in situ transesterification/esterification of tigernut in sub/supercritical ethanol: An optimization study. Fuel, 2019, 245, 96-104.	6.4	17
6	A sequenced batch process for integrated hydropyrolysis and hydrotreatment of a microalgae and used engine oil blend. Fuel Processing Technology, 2019, 190, 47-54.	7.2	13
7	Hydrotreating a waste engine oil and scrap tire oil blend for production of liquid fuel. Fuel, 2019, 249, 418-426.	6.4	9
8	Liquid fuel production via catalytic hydropyrolysis and cohydropyrolysis of agricultural residues	5.5	7

and used engine oil. Journal of Analytical and Applied Pyrolysis, 2021, 154, 104988. 8