Yi Cui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2029295/publications.pdf

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		1684188	1872680	
6	90	5	6	
papers	citations	h-index	g-index	
6	6	6	116	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Weak magnetic field intervention on outdoor production of oil-rich filamentous microalgae: Influence of seasonal changes. Bioresource Technology, 2022, 348, 126707.	9.6	6
2	Biomass production of carbohydrate-rich filamentous microalgae coupled with treatment and nutrients recovery from acrylonitrile butadiene styrene based wastewater: Synergistic enhancement with low carbon dioxide supply strategy. Bioresource Technology, 2022, 349, 126829.	9.6	9
3	Magnetic/electric field intervention on oil-rich filamentous algae production in the application of acrylonitrile butadiene styrene based wastewater treatment. Bioresource Technology, 2022, 356, 127272.	9.6	6
4	Development of Highâ€Level Omegaâ€3 Eicosapentaenoic Acid (EPA) Production from <i>Phaeodactylum tricornutum</i> . Journal of Phycology, 2021, 57, 258-268.	2.3	18
5	Development of a Phaeodactylum tricornutum biorefinery to sustainably produce omega-3 fatty acids and protein. Journal of Cleaner Production, 2021, 300, 126839.	9.3	10
6	Phaeodactylum tricornutum microalgae as a rich source of omega-3 oil: Progress in lipid induction techniques towards industry adoption. Food Chemistry, 2019, 297, 124937.	8.2	41