

Melinda J Griffiths

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1549512/publications.pdf>

Version: 2024-02-01

9
papers

1,870
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

2459
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid productivity as a key characteristic for choosing algal species for biodiesel production. Journal of Applied Phycology, 2009, 21, 493-507.	2.8	1,149
2	Interference by pigment in the estimation of microalgal biomass concentration by optical density. Journal of Microbiological Methods, 2011, 85, 119-123.	1.6	309
3	Lipid productivity, settling potential and fatty acid profile of 11 microalgal species grown under nitrogen replete and limited conditions. Journal of Applied Phycology, 2012, 24, 989-1001.	2.8	272
4	The effect of nitrogen limitation on lipid productivity and cell composition in <i>Chlorella vulgaris</i> . Applied Microbiology and Biotechnology, 2014, 98, 2345-2356.	3.6	108
5	The effect of degree and timing of nitrogen limitation on lipid productivity in <i>Chlorella vulgaris</i> . Applied Microbiology and Biotechnology, 2014, 98, 6147-6159.	3.6	23
6	Techno-economics of Algal Biodiesel. Green Energy and Technology, 2016, , 111-141.	0.6	5
7	Analysis of Microalgal Biorefineries for Bioenergy from an Environmental and Economic Perspective Focus on Algal Biodiesel. , 2013, , 113-136.		3
8	Microalgal Cultivation Reactor Systems. , 2013, , 51-76.		1
9	Microalgal Culture as a Feedstock for Bioenergy, Chemicals, and Nutrition. , 0, , 577-590.		0