

Griffin W Roberts

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10381330/publications.pdf>

Version: 2024-02-01

5
papers

406
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of the life cycle climate change impacts of land use and albedo change in algal biofuel production. <i>Algal Research</i> , 2017, 28, 270-281.	4.6	20
2	Promoting catalysis and high-value product streams by in situ hydroxyapatite crystallization during hydrothermal liquefaction of microalgae cultivated with reclaimed nutrients. <i>Green Chemistry</i> , 2015, 17, 2560-2569.	9.0	24
3	Freshwater Macroalgae as a Biofuels Feedstock: Mini-Review and Assessment of Their Bioenergy Potential. <i>Industrial Biotechnology</i> , 2014, 10, 212-220.	0.8	23
4	Life cycle assessment of bio-jet fuel from hydrothermal liquefaction of microalgae. <i>Applied Energy</i> , 2014, 122, 73-82.	10.1	212
5	Promising Pathway for Algal Biofuels through Wastewater Cultivation and Hydrothermal Conversion. <i>Energy & Fuels</i> , 2013, 27, 857-867.	5.1	127