

# Griffin W Roberts

## List of Publications by Year in descending order

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

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