

Anne J Klok

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11975273/publications.pdf>

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6
papers

472
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

698
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous growth and neutral lipid accumulation in microalgae. <i>Bioresource Technology</i> , 2013, 134, 233-243.	9.6	180
2	Metabolic modeling of <i>Chlamydomonas reinhardtii</i> : energy requirements for photoautotrophic growth and maintenance. <i>Journal of Applied Phycology</i> , 2012, 24, 253-266.	2.8	141
3	The synchronized cell cycle of <i>Neochloris oleoabundans</i> and its influence on biomass composition under constant light conditions. <i>Algal Research</i> , 2013, 2, 313-320.	4.6	62
4	A model for customising biomass composition in continuous microalgae production. <i>Bioresource Technology</i> , 2013, 146, 89-100.	9.6	44
5	Microalgal triacylglycerides production in outdoor batch-operated tubular PBRs. <i>Biotechnology for Biofuels</i> , 2015, 8, 100.	6.2	24
6	Transcriptome analysis reveals the genetic foundation for the dynamics of starch and lipid production in <i>Ettlia oleoabundans</i> . <i>Algal Research</i> , 2018, 33, 142-155.	4.6	21