

Jennifer Yarnold

List of Publications by Year in descending order

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6
papers

185
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	Techno-economic evaluation of microalgae high-density liquid fuel production at 12 international locations. <i>Biotechnology for Biofuels</i> , 2021, 14, 133.	6.2	28
2	Charting a development path to deliver cost competitive microalgae-based fuels. <i>Algal Research</i> , 2020, 45, 101721.	4.6	23
3	Light guide systems enhance microalgae production efficiency in outdoor high rate ponds. <i>Algal Research</i> , 2020, 47, 101846.	4.6	17
4	Design scenarios of outdoor arrayed cylindrical photobioreactors for microalgae cultivation considering solar radiation and temperature. <i>Algal Research</i> , 2019, 41, 101515.	4.6	36
5	High-throughput optimisation of light-driven microalgae biotechnologies. <i>Scientific Reports</i> , 2018, 8, 11687.	3.3	40
6	Photoacclimation and productivity of <i>Chlamydomonas reinhardtii</i> grown in fluctuating light regimes which simulate outdoor algal culture conditions. <i>Algal Research</i> , 2016, 13, 182-194.	4.6	41