

Scott N Twary

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4825127/publications.pdf>

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9
papers

1,184
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

2186
citing authors

#	ARTICLE	IF	CITATIONS
1	Demonstration of the potential of <i>Picochlorum soloecismus</i> as a microalgal platform for the production of renewable fuels. <i>Algal Research</i> , 2019, 43, 101658.	4.6	31
2	High-Quality Draft Genome Sequence of the Green Alga <i>Tetraselmis striata</i> (Chlorophyta) Generated from PacBio Sequencing. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	9
3	Carbon use efficiency diagnostics in <i>Nannochloropsis salina</i> . <i>Algal Research</i> , 2018, 31, 40-46.	4.6	1
4	Review of the algal biology program within the National Alliance for Advanced Biofuels and Bioproducts. <i>Algal Research</i> , 2017, 22, 187-215.	4.6	69
5	Characterization and classification of highly productive microalgae strains discovered for biofuel and bioproduct generation. <i>Algal Research</i> , 2016, 15, 164-178.	4.6	112
6	Tunable Riboregulator Switches for Post-transcriptional Control of Gene Expression. <i>ACS Synthetic Biology</i> , 2015, 4, 1326-1334.	3.8	22
7	Modulation of FadR Binding Capacity for Acyl-CoA Fatty Acids Through Structure-Guided Mutagenesis. <i>Protein Journal</i> , 2015, 34, 359-366.	1.6	14
8	The Marine Microbial Eukaryote Transcriptome Sequencing Project (MMETSP): Illuminating the Functional Diversity of Eukaryotic Life in the Oceans through Transcriptome Sequencing. <i>PLoS Biology</i> , 2014, 12, e1001889.	5.6	885
9	A pangenomic analysis of the <i>Nannochloropsis</i> organellar genomes reveals novel genetic variations in key metabolic genes. <i>BMC Genomics</i> , 2014, 15, 212.	2.8	41