

Ehsan Sarayloo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/273725/publications.pdf>

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5
papers

101
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptomic and fatty acid analyses of <i>Neochloris aquatica</i> grown under different nitrogen concentration. <i>Functional and Integrative Genomics</i> , 2022, 22, 407-421.	3.5	3
2	Rosiglitazone-induced changes in the oxidative stress metabolism and fatty acid composition in relation with trace element status in the primary adipocytes. <i>Journal of Medical Biochemistry</i> , 2019, 39, 267-275.	1.7	13
3	Upgrading blends of microalgae feedstocks and heavy oils in supercritical water. <i>Journal of Supercritical Fluids</i> , 2018, 133, 674-682.	3.2	8
4	Enhancement of the lipid productivity and fatty acid methyl ester profile of <i>Chlorella vulgaris</i> by two rounds of mutagenesis. <i>Bioresource Technology</i> , 2018, 250, 764-769.	9.6	44
5	Understanding lipid metabolism in high-lipid-producing <i>Chlorella vulgaris</i> mutants at the genome-wide level. <i>Algal Research</i> , 2017, 28, 244-252.	4.6	31