

Zahra Shokravi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6471498/publications.pdf>

Version: 2024-02-01

7
papers

584
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

671
citing authors

#	ARTICLE	IF	CITATIONS
1	Fourth generation biofuel: A review on risks and mitigation strategies. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 107, 37-50.	16.4	323
2	Two-stage cultivation strategy for simultaneous increases in growth rate and lipid content of microalgae: A review. <i>Renewable and Sustainable Energy Reviews</i> , 2020, 119, 109621.	16.4	122
3	Fourth generation biofuel from genetically modified algal biomass: Challenges and future directions. <i>Chemosphere</i> , 2021, 285, 131535.	8.2	57
4	Improving "Lipid Productivity"™ in Microalgae by Bilateral Enhancement of Biomass and Lipid Contents: A Review. <i>Sustainability</i> , 2020, 12, 9083.	3.2	41
5	Detecting the frequency of aminoglycoside modifying enzyme encoding genes among clinical isolates of methicillin-resistant <i>Staphylococcus aureus</i> . <i>BioImpacts</i> , 2015, 5, 87-91.	1.5	23
6	Impacts of the harvesting process on microalgae fatty acid profiles and lipid yields: Implications for biodiesel production. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 161, 112410.	16.4	17
7	Distribution of Staphylococcal cassette chromosome mecA (SCCmec) types among coagulase-negative isolates from healthcare workers in the North-West of Iran. <i>Iranian Journal of Basic Medical Sciences</i> , 2020, 23, 1489-1493.	1.0	1