

# Sabia Alessandra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9024586/publications.pdf>

Version: 2024-02-01

7  
papers

139  
citations

1477746

6  
h-index

1719596

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photosynthetic aspects and lipid profiles in the mixotrophic alga <i>Neochloris oleoabundans</i> as useful parameters for biodiesel production. <i>Algal Research</i> , 2016, 16, 255-265.	2.4	47
2	Re-cultivation of <i>Neochloris oleoabundans</i> in exhausted autotrophic and mixotrophic media: the potential role of polyamines and free fatty acids. <i>Applied Microbiology and Biotechnology</i> , 2015, 99, 10597-10609.	1.7	29
3	Effect of different CO <sub>2</sub> concentrations on biomass, pigment content, and lipid production of the marine diatom <i>Thalassiosira pseudonana</i> . <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 1945-1954.	1.7	25
4	Biological aspects and biotechnological potential of marine diatoms in relation to different light regimens. <i>World Journal of Microbiology and Biotechnology</i> , 2019, 35, 35.	1.7	13
5	A co-cultivation process of <i>Nannochloropsis oculata</i> and <i>Tisochrysis lutea</i> induces morpho-physiological and biochemical variations potentially useful for biotechnological purposes. <i>Journal of Applied Phycology</i> , 2021, 33, 2817-2832.	1.5	11
6	Photosystem II photoinhibition and photoprotection in a lycophyte, <i>Selaginella martensii</i> . <i>Physiologia Plantarum</i> , 2022, 174, e13604.	2.6	8
7	Chlorophyta microalgae as dietary protein supplement: a comparative analysis of productivity related to photosynthesis. <i>Journal of Applied Phycology</i> , 2022, 34, 1323-1340.	1.5	6