

# Igor Severo Gonçalves

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4798199/publications.pdf>

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1477746  
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#	ARTICLE	IF	CITATIONS
1	Microalgae-based carbohydrates: A green innovative source of bioenergy. <i>Bioresource Technology</i> , 2022, 344, 126304.	4.8	76
2	Microfiltration membranes developed from nanofibers via an electrospinning process. <i>Materials Chemistry and Physics</i> , 2022, 277, 125509.	2.0	4
3	Biodiesel production by lipase-catalyzed reactions: bibliometric analysis and study of trends. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 1141-1159.	1.9	19
4	Brazilian biorefineries from second generation biomass: critical insights from industry and future perspectives. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 1190-1208.	1.9	40
5	Microalgae Cultivation and Industrial Waste: New Biotechnologies for Obtaining Silver Nanoparticles. <i>Mini-Reviews in Organic Chemistry</i> , 2019, 16, 369-376.	0.6	8
6	New technologies from the bioworld: selection of biopolymer-producing microalgae. <i>Polimeros</i> , 2017, 27, 285-289.	0.2	12
7	Bioprocess Engineering Aspects of Biopolymer Production by the Cyanobacterium <i>Spirulina</i> Strain LEB 18. <i>International Journal of Polymer Science</i> , 2014, 2014, 1-6.	1.2	32