

# Vinicius Waldow

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8305304/publications.pdf>

Version: 2024-02-01

6  
papers

240  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

312  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron biofortification in rice: It's a long way to the top. Plant Science, 2012, 190, 24-39.	3.6	160
2	A comprehensive and critical review on key elements to implement enzymatic PET depolymerization for recycling purposes. Biotechnology Advances, 2021, 52, 107811.	11.7	52
3	Fungal and enzymatic bio-depolymerization of waste post-consumer poly(ethylene terephthalate) (PET) bottles using Penicillium species. 3 Biotech, 2021, 11, 435.	2.2	15
4	Identification of genes from the general phenylpropanoid and monolignol-specific metabolism in two sugarcane lignin-contrasting genotypes. Molecular Genetics and Genomics, 2020, 295, 717-739.	2.1	8
5	Characterization of the biofilm structure and microbial diversity of sulfate-reducing bacteria from petroleum produced water supplemented by different carbon sources. Journal of Environmental Management, 2022, 304, 114189.	7.8	3
6	Comparison of methods for preservation of activated sludge samples for high-throughput nucleic acid sequencing and bacterial diversity analysis. International Biodeterioration and Biodegradation, 2021, 157, 105139.	3.9	2