

# Danielle Annette Orozco-Nunnelly

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8799239/publications.pdf>

Version: 2024-02-01

12  
papers

185  
citations

1477746

6  
h-index

1281420

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microalgae-based livestock wastewater treatment (MbWT) as a circular bioeconomy approach: Enhancement of biomass productivity, pollutant removal and high-value compound production. <i>Journal of Environmental Management</i> , 2022, 308, 114612.	3.8	60
2	Transcriptional Profile of HCV Replicon Cells after Treatment with Acetylsalicylic Acid.. <i>Annals of Clinical and Laboratory Science</i> , 2022, 52, 222-229.	0.2	0
3	Microalgae-mediated bioremediation of cattle, swine and poultry digestates using mono- and mixed-cultures coupled with an optimal mixture design. <i>Algal Research</i> , 2022, 64, 102717.	2.4	7
4	Using yeast cultures to valorize tequila vinasse waste: An example of a circular bioeconomy approach in the agro-industrial sector. <i>Biomass and Bioenergy</i> , 2022, 161, 106471.	2.9	7
5	Rapid Changes in the Phytoplankton Community of a Subtropical, Shallow, Hypereutrophic Lake During the Rainy Season. <i>Frontiers in Microbiology</i> , 2021, 12, 617151.	1.5	22
6	Characterizing the cytotoxic effects and several antimicrobial phytochemicals of <i>Argemone mexicana</i> . <i>PLoS ONE</i> , 2021, 16, e0249704.	1.1	9
7	An Integrated Approach for the Assessment of Environmental Sustainability in Agro-Industrial Waste Management Practices: The Case of the Tequila Industry. <i>Frontiers in Environmental Science</i> , 2021, 9, .	1.5	20
8	Food loss in the agricultural sector of a developing country: Transitioning to a more sustainable approach. The case of Jalisco, Mexico.. <i>Environmental Challenges</i> , 2021, 5, 100327.	2.0	6
9	The dehydratase ADT3 affects ROS homeostasis and cotyledon development. <i>Plant Physiology</i> , 2016, 172, pp.00464.2016.	2.3	24
10	Pirin1 Is a Non-Circadian Regulated Transcript and Protein, but Highly Responsive to Light/Dark Periods in the Seed-to-Seedling Transition in <i>Arabidopsis thaliana</i> . <i>Plant Molecular Biology Reporter</i> , 2015, 33, 1336-1348.	1.0	1
11	Pirin1 (PRN1) Is a Multifunctional Protein that Regulates Quercetin, and Impacts Specific Light and UV Responses in the Seed-to-Seedling Transition of <i>Arabidopsis thaliana</i> . <i>PLoS ONE</i> , 2014, 9, e93371.	1.1	25
12	G Protein Signaling in UV Protection: Methods for Understanding the Signals in Young Etiolated Seedlings. <i>Methods in Molecular Biology</i> , 2013, 1043, 89-101.	0.4	4