

# Xochitl Niehus

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3622868/publications.pdf>

Version: 2024-02-01

5  
papers

313  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

524  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining metabolic engineering and process optimization to improve production and secretion of fatty acids. <i>Metabolic Engineering</i> , 2016, 38, 38-46.	3.6	145
2	Engineering <i>Yarrowia lipolytica</i> to enhance lipid production from lignocellulosic materials. <i>Biotechnology for Biofuels</i> , 2018, 11, 11.	6.2	103
3	Lipases as Biocatalyst for Biodiesel Production. <i>Methods in Molecular Biology</i> , 2012, 861, 471-483.	0.4	50
4	Evaluation of <i>Yarrowia lipolytica</i> Oil for Biodiesel Production: Land Use Oil Yield, Carbon, and Energy Balance. <i>Journal of Lipids</i> , 2018, 2018, 1-6.	1.9	9
5	A Fast and Simple Qualitative Method for Screening Oleaginous Yeasts on Agar. <i>Journal of Lipids</i> , 2018, 2018, 1-8.	1.9	6