

# Sofie Van Praet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4350539/publications.pdf>

Version: 2024-02-01

5  
papers

66  
citations

1937632

4  
h-index

2272907

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

57  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Toward Replacing Ethylene Oxide in a Sustainable World: Glycolaldehyde as a Bio-Based C <sub>2</sub> Platform Molecule. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 12204-12223. | 13.8 | 47        |
| 2 | One-Pot Consecutive Reductive Amination Synthesis of Pharmaceuticals: From Biobased Glycolaldehyde to Hydroxychloroquine. <i>ACS Sustainable Chemistry and Engineering</i> , 2022, 10, 6503-6508. | 6.7  | 7         |
| 3 | Fast and Selective Solvent-Free Branching of Unsaturated Fatty Acids with Hierarchical ZSM-5. <i>ACS Sustainable Chemistry and Engineering</i> , 2021, 9, 4357-4362.                              | 6.7  | 6         |
| 4 | Toward Replacing Ethylene Oxide in a Sustainable World: Glycolaldehyde as a Bio-Based C <sub>2</sub> Platform Molecule. <i>Angewandte Chemie</i> , 2021, 133, 12312-12331.                        | 2.0  | 5         |
| 5 | Branched Fatty Acids: The Potential of Zeolite Catalysis. <i>ACS Sustainable Chemistry and Engineering</i> , 0, , .   | 6.7  | 1         |