

# Monica L Ohnsorg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6040239/publications.pdf>

Version: 2024-02-01

8  
papers

200  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

368  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Tuning PNIPAm self-assembly and thermoresponse: roles of hydrophobic end-groups and hydrophilic comonomer. <i>Polymer Chemistry</i> , 2019, 10, 3469-3479.  | 3.9  | 56        |
| 2 | Fundamentals of MOF Thin Film Growth via Liquid-Phase Epitaxy: Investigating the Initiation of Deposition and the Influence of Temperature. <i>Langmuir</i> , 2015, 31, 6114-6121.                      | 3.5  | 52        |
| 3 | Cationic Bottlebrush Polymers Outperform Linear Polycation Analogues for pDNA Delivery and Gene Expression. <i>ACS Macro Letters</i> , 2021, 10, 886-893.   | 4.8  | 34        |
| 4 | Bottlebrush Polymer Excipients Enhance Drug Solubility: Influence of End-Group Hydrophilicity and Thermoresponsiveness. <i>ACS Macro Letters</i> , 2021, 10, 375-381.                                   | 4.8  | 28        |
| 5 | Comparison of Surface-Bound and Free-Standing Variations of HKUST-1 MOFs: Effect of Activation and Ammonia Exposure on Morphology, Crystallinity, and Composition. <i>Nanomaterials</i> , 2018, 8, 650. | 4.1  | 13        |
| 6 | Conformal Ultrathin Film Metal-Organic Framework Analogues: Characterization of Growth, Porosity, and Electronic Transport. <i>Chemistry of Materials</i> , 2019, 31, 8977-8986.                        | 6.7  | 11        |
| 7 | Metal-organic coordinated multilayer film formation: Quantitative analysis of composition and structure. <i>Thin Solid Films</i> , 2015, 590, 103-110.  | 1.8  | 4         |
| 8 | How Early-Career Scientists Responded with Resiliency to the Space Created by the COVID-19 Pandemic. <i>ACS Central Science</i> , 2022, 8, 294-296.   | 11.3 | 2         |