

# Marzena Pander

## Lista Publikacji

1. Pander, M., Janeta, M., & Bury, W. (2021). Quest for an Efficient 2-in-1 MOF-Based Catalytic System for Cycloaddition of CO<sub>2</sub> to Epoxides under Mild Conditions. *ACS Applied Materials & Interfaces*, 13(7), 8344–8352. <https://doi.org/10.1021/acsami.0c20437>
2. Jędrzejowski, D., Pander, M., Nitek, W., Bury, W., & Matoga, D. (2021). Turning Flexibility into Rigidity: Stepwise Locking of Interpenetrating Networks in a MOF Crystal through Click Reaction. *Chemistry of Materials*, 33(18), 7509–7517. <https://doi.org/10.1021/acs.chemmater.1c02451>
3. Pander, M., Żelichowska, A., & Bury, W. (2018). Probing mesoporous Zr-MOF as drug delivery system for carboxylate functionalized molecules. *Polyhedron*, 156, 131–137. <https://doi.org/10.1016/j.poly.2018.09.006>
4. Jodłowski, P. J., Dymek, K., Kurowski, G., Jaśkowska, J., Bury, W., Pander, M., Wnorowska, S., Targowska-Duda, K., Piskorz, W., Wnorowski, A., & Boguszewska-Czubara, A. (2022). Zirconium-Based Metal–Organic Frameworks as Acriflavine Cargos in the Battle against Coronaviruses - A Theoretical and Experimental Approach. *ACS Applied Materials & Interfaces*, 14(25), 28615–28627. <https://doi.org/10.1021/acsami.2c06420>