Gracjan Kurpik

Lista Publikacji

1. Kurpik, G., Walczak, A., Dydio, P., Stefankiewicz, A. R. (2024). Multi-stimuli-responsive network of multicatalytic reactions using a single palladium/platinum catalyst. Angewandte Chemie Internatinal Edition, 63, e202404684.

2. Kurpik, G., Wachowicz, W., Walczak, A., Harrowfield, J., Stefankiewicz, A. R. (2025). Pyridyl-ß-diketonates: Versatile ligands for generation of functional nanostructures. Coordination Chemistry Reviews, 539, 216762.

3. Kurpik, G., Walczak, A., Markiewicz, G., Harrowfield, J., Stefankiewicz, A. R. (2023). Enhanced catalytic performance derived from coordination-driven structural switching between homometallic complexes and heterometallic polymeric materials. Nanoscale, 15, 9543-9550.

4. Kurpik, G., Walczak, A., Gilski, M., Harrowfield, J., Stefankiewicz, A. R. (2022). Effect of the nuclearity on the catalytic performance of a series of Pd(II) complexes in the Suzuki-Miyaura reaction. Journal of Catalysis, 411, 193-199.

5. Kurpik, G., Walczak, A., Łukasik, I., Matela, Z., Stefankiewicz, A. R. (2024). Crafting versatile modes of Pt(II) complexes with flexidentate pyridyl-ß-diketones: synthesis, structural characterization, and catalytic behavior in olefin hydrosilylation. ChemCatChem, 16, e202301465.