

Daria Nowicka

Lista publikacji

1. Nowicka, D., Kubicki, M., Patroniak, V., Łuczak, T., Gorczyński, A., (2024). Self-assembly of simple Schiff base ligand into unique saddle-type [4x4] tetranuclear architecture and its application as selective voltammetric dopamine sensor in aqueous conditions. *Electrochimica Acta*, 476, s. 143754.
2. Nowicka, D., Vadra, N., Wieczorek-Szweda, E., Patroniak, V., Gorczyński, A., (2024). Overview of Wells-Dawson Polyoxometalates: from structure and functionalization to application. *Coordination Chemistry Reviews*, 519, s. 216091.
3. Nowicka, D., Marcinkowski, D., Vadra, N., Szymańska, M., Kubicki, M., Consiglio, G., Drożdż, W., Stefankiewicz, A. R., Patroniak, V., Fik-Jaskółka, M., Gorczyński, A., (2024). The effect of ionic versus covalent functionalization of polyoxometalate hybrid materials with coordinating subunits on their stability and interaction with DNA. *Dalton Transactions*, 53, s. 11678-11688.
4. Pakulski, D., Gorczyński, A., Brykczyńska, D., Montes-García, V., Czepa, W., Janica, I., Bielejewski, M., Kubicki, M., Patroniak, V., Samori, P., Ciesielski, A. (2023). New Anderson-Based Polyoxometalate Covalent Organic Frameworks as Electrodes for Energy Storage Boosted Through Keto-Enol Tautomerization. *Angewandte Chemie International Edition*, 62(32), s. e202305239.
5. Chatelain, P., Muller, C., Sau, A., Brykczyńska, D., Bahadori, M., Rowley, C. N., & Moran, J. (2021). Desulfonative Suzuki–Miyaura Coupling of Sulfonyl Fluorides. *Angewandte Chemie International Edition*, 60(48), s. 25307-25312.