

Agnieszka Wołos

Lista Publikacji

1. Wołos, A., Roszak, R., Żądło-Dobrowolska, A., Beker, W., Mikulak-Klucznik, B., Spólnik, G., ... Grzybowski, B. A. (2020). Synthetic connectivity, emergence, and self-regeneration in the network of prebiotic chemistry. *Science*, 369(6511), eeaw 1955.
2. Beker, W., Wołos, A., Szymkuć, S., Grzybowski, B. A. (2020). Minimal-uncertainty prediction of general drug-likeness based on Bayesian neural networks. *Nature Machine Intelligence*, 2(8), 457-465.
3. Woźniak, M., Wołos, A., Modrzyk, U., Górski, R. L., Winkowski, J., Bajczyk, M., ... Eder, M. (2018). Linguistic measures of chemical diversity and the “keywords” of molecular collections. *Scientific reports*, 8(1), 7598.
4. Bajczyk, M. D., Dittwald, P., Wołos, A., Szymkuć, S., Grzybowski, B. A. (2018). Discovery and Enumeration of Organic-Chemical and Biomimetic Reaction Cycles within the Network of Chemistry. *Angewandte Chemie International Edition*, 57(9), 2367-2371.
5. Szymkuć, S., Gajewska, E. P., Molga, K., Wołos, A., Roszak, R., Beker, W., ... Grzybowski, B. A. (2020). Computer-generated “synthetic contingency” plans at times of logistics and supply problems: scenarios for hydroxychloroquine and remdesivir. *Chemical science*, 11(26), 6736-6744.