

## **Maciej Zaranek**

### **Lista publikacji**

#### **Publikacje w czasopismach**

1. Zaranek, M., Marciniec, B., Pawluć, P. (2016). Ruthenium-catalysed hydrosilylation of carbon–carbon multiple bonds. *Organic Chemistry Frontiers*, 3(10), 1337-1344.
2. Gorczyński, A., Zaranek, M., Witomska, S., Bocian, A., Stefankiewicz, A. R., Kubicki, M., Patroniak, V., Pawluć, P. (2016). The cobalt (II) complex of a new tridentate Schiff-base ligand as a catalyst for hydrosilylation of olefins. *Catalysis Communications*, 78, 71-74.
3. Zaranek, M., Witomska, S., Patroniak, V., Pawluć, P. (2017). Unexpected catalytic activity of simple triethylborohydrides in the hydrosilylation of alkenes. *Chemical Communications*, 53(39), 5404-5407.
4. Zaranek, M., Pawluc, P. (2018). Markovnikov hydrosilylation of alkenes: how an oddity becomes the goal. *ACS Catalysis*, 8(10), 9865-9876.
5. Skrodzki, M., Zaranek, M., Witomska, S., Pawluc, P. (2018). Direct Dehydrogenative Coupling of Alcohols with Hydrosilanes Promoted by Sodium tri (sec-butyl) borohydride. *Catalysts*, 8(12), 618.