

Bartłomiej Sadowski
Lista publikacji

Publikacje w czasopismach

1. Sadowski, B., Stewart, D. J., Phillips, A. T., Grusenmeyer, T. A., Haley, J. E., Cooper, T. M., Gryko, D. T. (2019). From Dipyrrolonaphthyridinediones to Quinazolinoindolizinoindolizinoquinazolines. *The Journal of organic chemistry*, 85(1), 284-290.
DOI: 10.1021/acs.joc.9b00839.
2. Sadowski, B., Su, S. H., Lin, T. C., Lohrey, T. D., Deperasińska, I., Chou, P. T., Gryko, D. T. (2018). The influence of tetraphenylethylene moieties on the emissive properties of dipyrrolonaphthyridinediones. *Journal of Materials Chemistry C*, 6(45), 12306-12313.
3. Sadowski, B., Hassanein, K., Ventura, B., Gryko, D. T. (2018). Tetraphenylethylenepyrrolo [3, 2-b] pyrrole hybrids as solid-state emitters: The role of substitution pattern. *Organic letters*, 20(11), 3183-3186.
4. Sadowski, B., Rode, M. F., Gryko, D. T. (2018). Direct Arylation of Dipyrrolonaphthyridinediones Leads to Red-Emitting Dyes with Conformational Freedom. *Chemistry—A European Journal*, 24(4), 855-864.
5. Grzybowski, M., Sadowski, B., Butenschön, H., & Gryko, D. T. (2020). Synthetic applications of oxidative aromatic coupling—from biphenols to nanographenes. *Angewandte Chemie International Edition*, 59(8), 2998-3027.
DOI: 10.1002/anie.201904934