

## **Jarosław Juraszek**

### **Lista publikacji**

1. Juraszek, J., Wawryk, R., Henkie, Z., Konczykowski, M., & Cichorek, T. (2020). Symmetry of Order Parameters in Multiband Superconductors LaRu<sub>4</sub>As<sub>12</sub> and PrOs<sub>4</sub>Sb<sub>12</sub> Probed by Local Magnetization Measurements. *Physical review letters*, 124(2), 027001.
2. Juraszek, J., Bochenek, L., Rudenko, A., Hosen, M. M., Daszkiewicz, M., Wang, Z., ... & Cichorek, T. (2019). Nonsaturating extreme magnetoresistance and large electronic magnetostriction in LuAs. *Physical Review Research*, 1(3), 032016.
3. Juraszek, J., Rola, K., Daszkiewicz, M., Samsel-Czekała, M., Cichorek, T., & Henkie, Z. (2020). Crystal growth, low-temperature specific heat, and electronic structure of the filled skutterudite compound ThOs<sub>4</sub>As<sub>12</sub>. *Philosophical Magazine*, 100(10), 1355-1366.
4. Juraszek, J., Wawryk, R., Henkie, Z., Konczykowski, M., & Cichorek, T. (2018). Anomalous enhancement of the lower critical field deep in the superconducting state of LaRu<sub>4</sub>As<sub>12</sub>. *Physica B: Condensed Matter*, 536, 813-815.
5. Juraszek, J., Henkie, Z., & Cichorek, T. (2016). Specific heat of the filled skutterudite superconductor LaOs<sub>4</sub>As<sub>12</sub>. *Acta Phys. Pol. A*, 130, 597-599.