

## **Maria Pawliszewska**

### **Lista Publikacji**

1. Pawliszewska, M., Majewski, M. R., Jackson, S. D. (2020). Electronically tunable picosecond pulse generation from Ho<sup>3+</sup>-doped fluoride fiber laser using frequency-shifted feedback. *Optics Letters*, 45(20), 5808-5811.
2. Pawliszewska, M., Dużyńska, A., Zdrojek, M., Sotor, J. (2020). Wavelength-and dispersion-tunable ultrafast holmium-doped fiber laser with dual-color operation. *Optics letters*, 45(4), 956-959.
3. Pawliszewska, M., Dużyńska, A., Zdrojek, M., Sotor, J. (2019). Metallic carbon nanotube-based saturable absorbers for holmium-doped fiber lasers. *Optics express*, 27(8), 11361-11369.
4. Pawliszewska, M., Martynkien, T., Przewłoka, A., Sotor, J. (2018). Dispersion-managed Ho-doped fiber laser mode-locked with a graphene saturable absorber. *Optics Letters*, 43(1), 38-41.
5. Pawliszewska, M., Ge, Y., Li, Z., Zhang, H., Sotor, J. (2017). Fundamental and harmonic mode-locking at 2.1 μm with black phosphorus saturable absorber. *Optics Express*, 25(15), 16916-16921.