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Lista publikacji
z dnia 31 października 2017

Publikacje w czasopismach

- Kowalczyk M., Major A., Sotor J., 2017, **High peak power ultrafast Yb:CaF₂ oscillator pumped by a single-mode fiber-coupled laser diode**, *Optics Express*, 25(21), 26289-26295.
- Bogusławski J., Kowalczyk M., Iwanowski P., Hruban A., Diduszko R., Piotrowski K., Dybko K., Wojciechowski T., Aleszkiewicz M., Sotor J., 2017, **Exploiting nonlinear properties of pure and Sn-doped Bi₂Te₂Se for passive Q-switching of all-polarization maintaining ytterbium- and erbium-doped fiber lasers**, *Scientific Reports*, 7, 7428.
- Kowalczyk M., Bogusławski J., Zybala R., Mars K., Mikuła A., Soboń G., Sotor J., 2016, **Sb₂Te₃-deposited D-shaped fiber as a saturable absorber for mode-locked Yb-doped fiber lasers**, *Optical Materials Express*, 6, 2273-2282.
- Kowalczyk M., Sotor J., Abramski K. M., 2016, **59 fs mode-locked Yb:KGW oscillator pumped by a single-mode laser diode**, *Laser Physics Letters*, 13(3), 035801.
- Kowalczyk M., Haberko J., Wasylczyk P., 2014, **Microstructured gradient-index antireflective coating fabricated on a fiber tip with direct laser writing**, *Optics Express*, 22, 12545-12550.