

Michał Parniak

Lista publikacji z dnia 31 października 2018

Publikacje w czasopismach

- M. Parniak, M. Dąbrowski, M. Mazelanik, M. Lipka, W. Wasilewski, 2017, ***Wavevector-multiplexed quantum memory via spatially-resolved single-photon detection***, Nature Communications 8, 2140
- M. Dąbrowski, M. Parniak, W. Wasilewski, ***Einstein-Podolsky-Rosen entanglement in a hybrid bipartite system***, 2017, Optica 4, 272-275
- A. Leszczyński, M. Mazelanik, M. Lipka, M. Parniak, M. Dąbrowski, W. Wasilewski, ***Spatially-resolved control of fictitious magnetic fields in a cold atomic ensemble***, 2018, Optics Letters 43, 1147-1150
- M. Parniak, A. Leszczyński, W. Wasilewski, ***Coupling of four-wave mixing and Raman scattering by ground-state atomic coherence***, 2016, Physical Review A 93, 053821
- M. Parniak, A. Leszczyński, W. Wasilewski, ***Magneto-optical polarization rotation in a ladder-type atomic system for tunable offset locking***, 2016, Applied Physics Letters 108, 161103