

Piotr Zdankowski
Lista publikacji

Publikacje w czasopismach

1. Zdankowski, P., McGloin, D., Swedlow, J. R. (2019). Full volume super-resolution imaging of thick mitotic spindle using 3D AO STED microscope. *Biomedical optics express*, 10(4), 1999-2009.
2. Zdankowski, P., Trusiak, M., McGloin, D., Swedlow, J. R. (2019). Numerically enhanced adaptive optics-based 3D STED microscopy for deep-tissue super-resolved imaging. *bioRxiv*, 653394. DOI: 10.1101/653394
3. Patorski, K., Służewski, Ł., Zdańkowski, P., Cywińska, M., Trusiak, M. (2019). Three-level transmittance 2D grating with reduced spectrum and its self-imaging. *Optics express*, 27(3), 1854-1868.
4. Trusiak, M., Picazo-Bueno, J. A., Patorski, K., Zdankowski, P., Mico, V. (2019). Single-shot two-frame π -shifted spatially multiplexed interference phase microscopy. *Journal of biomedical optics*, 24(9), 096004.
5. Makowski, P. L., Kozacki, T., Zdankowski, P., Zaperty, W. (2015). Synthetic aperture Fourier holography for wide-angle holographic display of real scenes. *Applied Optics*, 54(12), 3658-3665.