

Piotr Grochowski

Lista Publikacji

1. Grochowski, P. T., Karpiuk, T., Brewczyk, M., Rzążewski, K. (2017). Unified description of dynamics of a repulsive two-component Fermi gas. *Physical review letters*, 119(21), 215303.
2. Grochowski, P. T., Karpiuk, T., Brewczyk, M., Rzążewski, K. (2020). Breathing Mode of a Bose-Einstein Condensate Immersed in a Fermi Sea. *Physical Review Letters*, 125(10), 103401.
3. Grochowski, P. T., Karpiuk, T., Brewczyk, M., & Rzążewski, K. (2020). Fermionic quantum carpets: From canals and ridges to solitonlike structures. *Physical Review Research*, 2(1), 013119.
4. Grochowski, P. T., Rajchel, G., Kiałka, F., Dragan, A. (2017). Effect of relativistic acceleration on continuous variable quantum teleportation and dense coding. *Physical Review D*, 95(10), 105005.
5. Grochowski, P. T., Lorek, K., Dragan, A. (2019). Two-mode Gaussian quantum states measured by collinearly and noncollinearly accelerating observers. *Physical Review D*, 100(2), 025007.