

Research Institute of Physics

Ֆոտոնիկայի և արհեստական բանականության լաբորատորիա
Junior Researcher

✉ hayk.miqayelyan@ysu.am

 Publications

Article

Trapping statistics in growing self-interacting self-avoiding walks: Square versus honeycomb lattices

Hayk Mikayelyan, Christophe Laforge, Patrick Senet

Physical Review E 2024 064120

Article

Helical vacuum currents for a scalar field in models with nontrivial spatial topology

A .A. Saharian, D. H. Simonyan, H. H. Mikayelyan, A. A. Vantsyan

Journal of Contemporary Physics (Armenian Academy of Sciences) 2023 341-348
