

🌐 Language skills

Հայերեն Русский English

📖 Publications

Article
The Interaction of TOEPyP4 and ZnTOEPyP4 Porphyrins with G-Quadruplexes
I. V. Vardanyan, M. Kh. Badalyan, Ts. M. Jomardyan, Y. B. Dalyan, S. G. Haroutiunian
Journal of Contemporary Physics (Armenian Academy of Sciences) 2025 115-119

Article
STABILITY AND CONDUCTIVITY OF BILAYER LIPID MEMBRANE IN PRESENCE NANOPARTICLES
Jomardyan, T. M., Ananyan, G. V., Arakelyan, V.
Proceedings of the YSU A. Physical and Mathematical Sciences 2023 23-30

Conference
Influence of Metal Oxide Nanoparticles in the Stability and Conductivity of BLM
G.V. Ananyan, Ts.M. Jomardyan, V.B. Arakelyan

Conference
Effect of Nanoparticles on Erythrocyte Membranes at Irradiation
N.H. Karapetyan, G.V. Ananyan, R.S. Ghazaryan, T.M. Jomardyan, V.G. Barkhudaryan, V. Kalantaryan

Conference
Influence of ZnO nanoparticles in the stability and conductivity of BLM depending on its composition
Gayane V. Ananyan, Syuzi M. Grigoryan, Tsovinar Jomardyan, Ishkhan V. Vardanyan, Valery. B. Arakelyan