

1. Shustova O.V., Zhurikhina V.V., Lipovskii A.A., Svirko Yu.P., Control of Glass–Metal Composite Optical Nonlinearity via Nanostructuring // *Plasmonics*. – 2016. – Vol. 11. – P. 581.
2. Redkov A.V., Lipovskii A.A., Dussauze M., Parailous M., Cardinal T., Nanoscale self-arranged layers of silver nanoparticles in glass // *Chemical Physics Letters*. – 2016. – Vol. 652. – P. 235–238.
3. Chervinskii S., Reduto I., Kamenskii A., Mukhin I.S., Lipovskii A.A., 2D-patterning of self-assembled silver nanoisland films // *Faraday Discuss.* – 2016. – Vol. 186. – P. 107–121.
4. Chervinskii S., Matikainen A., Dergachev A., Lipovskii A.A., Honkanen S., Out-diffused silver island films for surface-enhanced Raman scattering protected with TiO<sub>2</sub> films using atomic layer deposition // *Nanoscale Research Letters*. – 2014. – Vol. 9. – P. 398.
5. Chervinskii S., Sevriuk V., Reduto I., Lipovskii A., Formation and 2D-patterning of silver nanoisland film using thermal poling and out-diffusion from glass // *J. Appl. Phys.* – 2013. – Vol. 114. – P. 224301.
6. Zhurikhina V.V., Brunkov P.N., Melehin V.G., Kaplas T., Svirko Yu., Rutckaia V.V., Lipovskii A.A., Self-assembled silver nanoislands formed on glass surface via out-diffusion for multiple usages in SERS applications // *Nanoscale Research Letters*. – 2012. – Vol. 7. – P. 676.

