

Piotr Szustakiewicz

Lista publikacji

1. Szustakiewicz, P., Kowalska, N., Grzelak, D., Narushima, T., Góra, M., Bagiński, M., Pociecha, D., Okamoto, H., Liz-Marzan L., Lewandowski, W. (2020). Supramolecular chirality synchronization in thin films of plasmonic nanocomposites. *ACS nano*, *14*(10), 12918-12928.
2. Szustakiewicz, P., González-Rubio, G., Scarabelli, L., Lewandowski, W. (2019). Robust Synthesis of Gold Nanotriangles and their Self-Assembly into Vertical Arrays. *ChemistryOpen*, *8*(6), 705-711.
3. Grzelak, D., Szustakiewicz, P., Tollan, C., Raj, S., Král, P., Lewandowski, W., Liz-Marzán, L. M. (2020). In situ tracking of colloidally stable and ordered assemblies of gold nanorods. *Journal of the American Chemical Society*, *142*(44), 18814-18825.
4. Szustakiewicz, P., Kołsut, N., Leniart, A., Lewandowski, W. (2019). Universal method for producing reduced graphene oxide/gold nanoparticles composites with controlled density of grafting and long-term stability. *Nanomaterials*, *9*(4), 602.
5. Grzelak, D., Parzyszek, S., Moroz, P., Szustakiewicz, P., Zamkov, M., Lewandowski, W. (2019). Self-Assembled PbS/CdS Quantum Dot Films with Switchable Symmetry and Emission. *Chemistry of Materials*, *31*(19), 7855-7863.