

Tatjana Charkova

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Electrochemical Shell-Isolated Nanoparticle-Enhanced Raman Spectroscopy: Bonding, Structure, and Ion-Pairing of the Positive Charge Bearing Pyridinium Ring Terminated Monolayer at Smooth Gold Electrode. <i>Journal of Physical Chemistry C</i> , 2018, 122, 1234-1242. | 3.1 | 12 |
| 2 | A facile microwave-assisted synthesis of Ag@SiO ₂ nanoparticles for Raman spectroscopy. <i>New Journal of Chemistry</i> , 2021, 45, 10952-10958. | 2.8 | 9 |
| 3 | Silica shell-isolated gold nanospheres: Synthesis, investigation of stability in organic solvents, and application in shell-isolated nanoparticle-enhanced Raman spectroscopy. <i>Chemical Data Collections</i> , 2020, 29, 100497. | 2.3 | 4 |