

Ag-ions play the main role in silver nanoparticles toxicity in the ciliate *Tetrahymena thermophila*

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Aminocatalysts are more environmentally friendly than hydrogen-bonding catalysts

Sihitmäe, Mariliis; **Silm, Estelle;** **Kriis, Kadri;** Kahru, Anne; **Kanger, Tõnis** ChemSusChem 2022 / art. e202201045, 5 p. : ill <https://doi.org/10.1002/cssc.202201045> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Analysis of sorption and bioavailability of different species of mercury on model soil components using XAS techniques and sensor bacteria

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Antibacterial activity of 24 L-phenylalanine derived surface-active ionic liquids (SAILs) towards two clinically relevant pathogens

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Antibacterial activity of chitosan-silver nanocomposites

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