

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

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Bioenergy yields from sequential bioethanol and biomethane production: An optimized process flow

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Combined effects of test media and dietary algae on the toxicity of CuO and ZnO nanoparticles to freshwater microcrustaceans daphnia magna and heterocypris incongruens : food for thought

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Mechanisms of toxic action of silver nanoparticles in the protozoan *Tetrahymena thermophila* : from gene expression to phenotypic events

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Methanogenesis and metal leaching on anaerobic decomposition of graptolite argillite

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UVA-induced antimicrobial activity of ZnO/Ag nanocomposite covered surfaces

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