

Biocidal properties study of silver nanoparticles used for application in green housing

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New methodology for the antifungal testing of surfactant-free silver metal nanoparticles for applications in green housing

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A novel approach for synthesizing silver nanoparticles with antibacterial and cytotoxic activities using the leaf extract of hydroponically grown Moringa oleifera

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Profiling of the toxicity mechanisms of coated and uncoated silver nanoparticles to yeast Saccharomyces cerevisiae BY4741 using a set of its 9 single-gene deletion mutants defective in oxidative stress response, cell wall or membrane integrity and endocytosis

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