

Antiviral efficacy of cerium oxide nanoparticles

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Biological nanofactories : using living forms for metal nanoparticle synthesis

Srivastava, Shilpi; **Usmani, Zeba**; Atanasov, Atanas G.; Singh, Vinod Kumar; Singh, Nagendra Pratap; Abdel-Azeem, Ahmed M. Mini-Reviews in Medicinal Chemistry 2021 / p. 245 - 265 <https://doi.org/10.2174/1389557520999201116163012> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dissolution of silver nanowires and nanospheres dictates their toxicity to escherichia coli

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Extracellular conversion of silver ions into silver nanoparticles by protozoan Tetrahymena thermophila

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Particle-cell contact enhances antibacterial activity of silver nanoparticles

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Recent advances in essential oils-based metal nanoparticles : a review on recent developments and biopharmaceutical applications

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Recent advances in nanoparticles applied to water remediation and biomedical applications

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