

Antibacterial activity of chitosan-silver nanocomposites

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Antibacterial and antifungal efficacy of novel chitosan-silver nanocomposites

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Silver–chitosan nanocomposites for biomedical application : design, synthesis and antimicrobial efficiency

Kasemets, Kaja; **Laanoja, Jüri**; **Sihtmäe, Mariliis**; **Vija, Heiki**; **Kurvet, Imbi**; **Otsus, Maarja**; **Kahru, Anne** International Conference EcoBalt 2023 "Chemicals&Environment" 2023 / 2 p. <https://doi.org/10.3390/proceedings2023092040>

Study of the development of bacterial resistance to silver-chitosan nanocomposites and cross-resistance to common antibiotics

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Synthesis and antibacterial efficiency of chitosan–copper oxide nanocomposites

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Synthesis and synergistic antibacterial efficiency of chitosan-copper oxide nanocomposites

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Toxicity of silver–chitosan nanocomposites to aquatic microcrustaceans *Daphnia magna* and *Thamnocephalus platyurus* and naturally luminescent bacteria *Vibrio fischeri*

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