

عنوان مقاله:

Antimicrobial activities of gold and silver nanoparticles against *Vibrio cholera*

محل انتشار:

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خلاصه مقاله:

Vibrio cholerae is a human pathogen that causes mild to severe diarrheal illnesses and has major public health significance. The aim of this study was to investigate the effects of antimicrobial activity of the gold nanoparticles on *Vibrio cholera*. Gold and Silver nanoparticles are chemically synthesized. Standard strain of *Vibrio cholera* was cultured in a nutrient broth. Minimum inhibitory concentration (MIC) and minimum bactericidal concentration (MBC) was determined by micro dilution. © 2016 Published by CASRP publishing company Ltd. UK. Selection and/or peer-review under responsibility of Center of Advanced Scientific Research and Publications Ltd. UK

کلمات کلیدی:

Vibrio cholera, Antibacterial activity, Gold nanoparticles, Silver nanoparticles

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