**Cover letter**

Jup 21, 2018

Dear Editor of Galen medical journal

I am submitting a manuscript for consideration of publication Galen medical journal

The manuscript is entitled **“Gentamicin-loaded chitosan nanoparticles can efficiently improve the therapeutic effects of this antibiotic on *Brucella*-infected J774A.1** **murine cells"**

**”.**

It has not been published elsewhere and that it has not been submitted simultaneously for publication elsewhere.

Nanoparticles containing the drug can have a great potential to optimize the treatment of intracellular infections such as brucellosis and other intracellular diseases. Using NPs improves the effect of the drug dramatically; an issue that persuades us to have more attention on the potential of NPs in the delivery of biological materials, including drugs. On the other hand, the results of this study showed that the formulation of the nanoparticles containing the drug had more prominent bactericidal effects than the free drug.

Thank you very much for your consideration.

Yours Sincerely,

**Prof. Abdol Majid CHERAGHALI**

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