

Review Form 1.7

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_106464
Title of the Manuscript:	Studying the potential of Copper Nanoparticles synthesized from Staphylococcus aureus against drug-resistant bacteria
Type of the Article	Original Research Article

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. This is an interesting research paper from a technical and scientific perspective because it is concerned with studying the ability of copper nanoparticles prepared from Staphylococcus aureus against drug-resistant bacteria.</p> <p>2. The introduction is good.</p> <p>3. The shapes are not clear.</p> <p>4. It is preferable to measure the prepared nanomaterials by Transmission electron microscopy (TEM) and X-ray diffraction analysis (XRD).</p> <p>5 - A comparative study by scanning the literature that supports the manuscript.</p> <p>6 - The optimal conditions must be mentioned in each figure.</p> <p>7- Suggest some additional references to improve the manuscript: https://link.springer.com/article/10.1007/s13399-022-03091-y https://doi.org/10.1016/j.inoche.2023.111415</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>		
<p>Optional/General comments</p>		

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PART 2:

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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