

Review Form 1.7

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_105022
Title of the Manuscript:	Analysis of the Responses to Pasteurization Temperatures of Methicillin Resistant Staphylococcus aureus Derived from Milk Items
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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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> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> 1. Yes, The Manuscript is important. 2. Yes, the title is Suitable. 3. Yes, the abstract is comprehensive. 4. Appropriate structure of Manuscript. 5. Yes, it is scientifically correct. 6. References are recent <p>REFERENCES</p> <p><u>References 1</u> Kanaan, M. H. (2018). Antibacterial effect of ozonated water against methicillin-resistant Staphylococcus aureus contaminating chicken meat in Wasit Province, Iraq. <i>Vet. World</i>, 11(10), 1445. The Correct: 11(10):1445-1453.</p> <p><u>References 3</u> Kanaan, M. H. G., Tarek, A. M., & Abdullah, S. S. (2023). Prevalence and Antimicrobial Resistance of Staphylococcus aureus in Some Types of Dairy Products in Baghdad Markets. <i>J Dis Global Health</i>, 1-7. The correct: 16(1), 1–7.</p> <p><u>References 4</u> Kanaan, M., & Abdullah, S. S. (2019). <i>Methicillin-Resistant Staphylococcus Aureus: As A Superbug Foodborne Pathogen</i>. LAP LAMBERT Academic Publishing. The Correct : add the link : https://www.amazon.com/Methicillin-Resistant-Staphylococcus-Aureus-Superbug-Foodborne/dp/613994418X</p> <p><u>References 6:</u> Kanaan, M. H. G. (2013). <i>Isolation and Identification of Methicillin Resistant Staphylococcus aureus (MRSA) from Locally Produced Raw Milk and Soft Cheese from Some Regions in Baghdad</i> (Doctoral dissertation, Dissertation, College of Veterinary Medicine, University of Baghdad, Iraq). https://www.researchgate.net/publication/334108408_Isolation_and_identification_of_methicillin_resistant_staphylococcus_aureas_MRSA_from_locally_produced_raw_milk_and_soft_cheese_from_some_regions_in_Baghdad_master's_thesis</p> <p><u>References8:</u> Hadi Ghaffoori Kanaan, M., Jebur Obayes Al-Isawi, A., & Ahmad Mohammed, F. 2022. Antimicrobial Resistance and AntibioGram of Thermotolerant Campylobacter Recovered from Poultry Meat in Baghdad Markets, Iraq. <i>Arch Razi Inst</i>. 77(1), 231-237. The Correct :77(1):249-255.</p> <p><u>References 15:</u> Kanaan, M. H. G., Salim, I. D., Tarek, A. M., & Abdullah, S. S. (2022). Assessment of the knowledge, attitude, and practice related to visceral leishmaniasis among residents of Al-Suwaira city, Wasit Governorate, Middle East of Iraq. <i>J Prev Med Hyg.</i>, 63(3), E429. The Correct :63(3): E429-E434.</p> <p><u>References 16:</u> Kanaan, M. H. G., Khalil, Z. K., Khashan, H. T., & Ghasemian, A. (2022). Occurrence of virulence factors and carbapenemase genes in Salmonella enterica serovar Enteritidis isolated from chicken meat and egg samples in Iraq. <i>BMC Microbiol.</i>, 22(1), 1-8.</p>	

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	<p>The Correct :22(1):279.</p> <p>References 22: AL-Ani, M. M. (2009). Immunopathological Study of <i>Staphylococcus aureus</i> Isolated from Bovine Mastitis. Thesis Msc. Dept.Of Vet.Public Health, / Zoonotic Diseases / Univ.of Baghdad, Iraq. The Correct :add the link: https://www.researchgate.net/publication/351712036_EVALUATION_OF_THE_SENSITIVITY_OF_MULTIDRUG-RESISTANT_STAPHYLOCOCCUS_AUREUS_ISOLATES_RECOVERED_FROM_DAIRY_PRODUCTS_TO_PASTEURIZATION_TEMPERATURES</p> <p>References 26: Miles, A.A.; Misra, S.S. and Irwin, J.O. (1938). The estimation of the bactericidal power of blood. J. hyg. Camp., 38: 739-749. The Correct :732-749(not 739)</p> <p>References 27: SPSS. (2013). Statistical Package for the Social Sciences, Version 21 (Win/Mac/Linux), User's guide SPSS Inc., Chicago III, USA. Website http://www.spss.com/. The Correct : https://www.ibm.com/products/spss-statistics</p> <p>References 30: Jay, J. M.; Loessner, M.J. and Golden, D.A. (2005). Modern Food Microbiology, 7th ed., Aspen Pub., Gathersburg, MD, USA. The Correct: add the link:https://muhammadsabchi.files.wordpress.com/2010/04/modern-food-microbiology-7th-ed-springer-2005.pdf</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Suitable language, some words are corrected in the word file.</p>	
<p>Optional/General comments</p>	<p>No</p>	

PART 2:

	<p>Reviewer's comment</p>	<p>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>
<p>Are there ethical issues in this manuscript?</p>	<p>(If yes, Kindly please write down the ethical issues here in details)</p>	

Reviewer Details:

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