

**Review Form 3**

Journal Name:	<a href="#">Microbiology Research Journal International</a>
Manuscript Number:	Ms_MRJI_127424
Title of the Manuscript:	PHENOTYPIC CHARACTERISTICS OF THE SPECIES OF LISTERIA OBTAINED FROM DAIRY ENVIRONMENTAL SAMPLES
Type of the Article	

### Review Form 3

#### **PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> ( <i>Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here</i> )
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</b>		
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>		
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>		
<b>Are subsections and structure of the manuscript appropriate?</b>		
<b>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</b>		
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b> =		

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<p>Minor REVISION comments</p> <p><b>Is the language/English quality of the article suitable for scholarly communications?</b></p>		
<p><b><u>Optional/General</u></b> comments</p>	<p><b>Title:</b></p> <p>Rephrase to PHENOTYPIC CHARACTERISTICS OF <i>LISTERIA SPECIES</i> OBTAINED FROM DAIRY ENVIRONMENTAL SAMPLES ... For better clarity and fluency</p> <p><b>Abstract:</b></p> <ul style="list-style-type: none"><li>• Divide the abstract into sections <b>Aims, Methodology, Results and conclusions</b></li><li>• Many grammatical errors are detected</li><li>• In present study .. correct to In <b>the</b> present study</li><li>• Uder swab correct to uder <b>swabs</b></li><li>• while 0.60 log count observed in chilled milk .. correct to <b>was</b> observed</li><li>• air of dairy farm ,, correct to air from dairy farm</li><li>• environmental samples, &gt;&gt; remove extra comma</li><li>• All the 23 <i>Listeria</i> isolates, except <i>L.monocytogenes</i> L16 grew well at 5°C indicating psychrotrophic nature..... What does mean L16??? Rephrase this sentence as if I properly understand it is a code you made for your isolates so you can say one isolate of the 23 <i>Listeria</i> isolates grew well ....etc</li></ul> <p><b>Introduction:</b></p> <ul style="list-style-type: none"><li>• Many grammatical errors are observed allover the manuscript and needs revision and proofreading</li><li>• Correct per cent to percent ..no space in between</li><li>• <i>Listeria</i> was found in 10% of pasteurized milk samples collected from retail markets across Sharkia Governorate, Egypt which were pre-enriched and streaked onto Himedia agar <i>Listeria</i> Ottaviani Agosti (Abou Elez <i>et al.</i>, 2023)..... it is a confusing sentence, what is Ottaviani agosti ? reference or what ? clarify</li></ul>	

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	<p><b>Materials and Methods:</b></p> <ul style="list-style-type: none"> <li>• Dairy environmental samples (solid or liquid) of 11 g (solid) or ml (liquid) was weighed ..correct to <b>were</b> weighed</li> <li>• to make 1<sup>st</sup> dilution .. correct to <b>the</b> 1<sup>st</sup> dilution</li> <li>• <b>How did you take the swab from solid samples like equipments or udder swab for enumeration? Write in detail the method</b></li> <li>• Dairy environmental samples collected were subjected for enumeration of <i>Listeria</i> species as per the procedure of Harrigan (1998) .... <b>Why didn't you use (ISO 11290-1:2017) for enumeration and isolation of Listeria Spp. Although you mentioned it in the section of introduction?</b></li> <li>• <b>Have you used molecular method or serological method to confirm your isolates??</b></li> <li>• <b>Why didn't you use rhamnose sugar in carbohydrate fermentation test as it is a mandatory test for L. monocytogenes ?</b></li> </ul> <p><b>Results</b></p> <p>Tables need more improvements</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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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