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| Journal Name: | [**Journal of Advances in Biology & Biotechnology**](https://journaljabb.com/index.php/JABB) |
| Manuscript Number: | **Ms\_JABB\_134206** |
| Title of the Manuscript: | **The Genus Aeromonas: Taxonomy and Diseases in fish and humans** |
| Type of the Article | **Review Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | This manuscript was not generated by AI software |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimumof 3-4 sentences may be required for this part.** | **Aeromonas spp poses a major health challenge to both aquatic and terrestrial animals presently and may pose more problems in future. It has the characteristic properties of some peudomonasspp hence their isolation poses some problems. However, when selective media are used, that are specific for Aeromonas they could be distinguished from Pseudomonas spp. This also requires careful Biochemical tests for proper distinction. Having a knowledge of the taxonomy of the Aeromonas Genus would assist in resolving their pathogenesis.** | As per reviewer suggestions, we have included the importance of this manuscript in the Introduction part. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Taxonomy of The Genus Aeromonas and Diseases in Fish and Humans** | As per reviewer suggestions, we have corrected the title of the manuscript |
| 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. | **Abstract is quite comprehensive.** | As per reviewer suggestions, we have corrected the Abstract |
| Is the manuscript scientifically, correct? Please write here | It is scientifically correct with the indebt knowledge of the many species brought out so far. | Thank you for your comment sir. This manuscript presents a comprehensive overview of the species. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | The reference are sufficiently okay but many are not recent. | As per reviewer suggestion, we have included latest references in the corrected manuscript |
| Is the language/English quality of the article suitable for scholarly communications? | The language is quite fine for the review. | Yes sir, we have corrected language issues and maintained the proper language in the manuscript for clarity |
| Optional/Generalcomments | **The use of Cetrimide agar is also very important to isolate Aeromonas spp apart from the media listed by the reviewers.** | Sorry sir, we have mentions the most common and specific medias for the isolation of *Aeromonas*. Moreover, I could not get the paper about Cetrimide agar (for *Aeromonas)* |

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| **PART 2:** | | |
|  | Reviewer’s comment | Yes sir we have corrected the manuscript as per reviewer suggestion and the modification were kept in red colour |
| **Are there ethical issues in this manuscript? I didn’t find any ethical issues** | *(If yes, Kindly please write down the ethical issues here in detail)* | No, sir there is no ethical issues in this manuscript sir. |