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| Book Name: | [Research Perspectives of Microbiology and Biotechnology](https://www.bookpi.org/bookstore/product/research-perspectives-of-microbiology-and-biotechnology-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_** **3577** |
| Title of the Manuscript:  | **Crude extract of adult Pseudophyllidean tapeworm, Spirometra erinacei fromTanzania and use in serodiagnosis of human sparganosis** |
| Type of the Article | **Book chapter** |

**General guidelines for the Peer Review process:**

This Book’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 guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1.reviewerhub.org/general-editorial-policy/>

**Important Policies Regarding Peer Review**

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| PART 1: Review Comments |
| Compulsory REVISION comments | Reviewer’s comment | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **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.** | **In this paper, there are many weakness.** 1. **The sample size is very low and how to calculate the sample size and collection.**
2. **How about specificity and sensitivity with CI value or p-value?**
3. **I would like to know false positive and false negative rate.**
4. **How can you describe all sero-positive samples are due to post exporture positive or infection?**
5. **In the material and methods, the author wrote many procedures and menthods but in the result, I only see the ELIZA test.**
6. **I would like to know the cross reactivity of the antigen to other parasite.**
7. **What is the antigen specific region ( epitode) of this parasite.**
8. **How about the confirmation test for the sample population and what parameter did the study use?**
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| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Yes** |  |
| 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. |  |  |
| **Are subsections and structure of the manuscript appropriate?** | **English editing is needed.** |  |
| **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.** |  |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** |  |  |
| Minor REVISION commentsIs the language/English quality of the article suitable for scholarly communications? |  |  |
| Optional/General comments |  |  |

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| **PART 2:**  |
|  | **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)* |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| Reviewer Details: |
| Name: | **Aung Phyo Wai** |
| Department, University & Country | **Shimane University, Japan** |