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| Book Name: | **Advancements in Science and Technology: Paving the Way to a Sustainable Future** |
| Manuscript Number: | **Ms\_BPR\_4465.5** |
| Title of the Manuscript: | **Hymenolepsis nana: An Intestinal Cyclophyllidean Helminthes Parasite** |
| Type of the Article | **BOOK CHAPTER** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | 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. A minimum of 3-4 sentences may be required for this part.** | This manuscript explores the distribution, transmission, and health effects of *Hymenolepis nana*, an important zoonotic parasite. Gaining insight into its life cycle and treatment is essential for enhancing public health, particularly in developing areas. The findings support parasitologists and healthcare professionals by focusing on prevention and effective therapeutic approaches. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The title looks ok but**  **Not Hymenolepsis**  **It is Hymenolepis** |  |
| 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. | **The abstract need to check again** Strengths: ✔ Covers key aspects: morphology, distribution, transmission, hosts, clinical symptoms, and treatment. ✔ Highlights the parasite’s zoonotic nature and public health significance. Areas for Improvement:  1. **Grammar & Flow** – Some sentences are lengthy and could be restructured for better readability. 2. **Scientific Accuracy** – Some terms (e.g., Hymenolepiasis disease → hymenolepiasis) need refinement. 3. **Overemphasis on Mortality** – While H. nana can cause significant health issues, mortality is not as common. 4. **Therapeutic Clarity** – Anthelminthes drugs should be anthelmintic drugs.   In addition need to add conclusion and suggestions |  |
| **Is the manuscript scientifically, correct? Please write here.** | **It looks correct** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Looks sufficient but need to add more recent references and also need to follow one referencing style** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Need to do proofreading |  |
| Optional/General comments | Need to improve more  Hymenolepiasis is the diseases and no need to write hemenolepiasis diseases  In text references are not enough |  |

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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: | **Nazri Ahmad Tookhy** |
| Department, University & Country | **Herat University, Afghanistan** |