

# DIVERSE ASPECTS OF PARASITE BIODIVERSITY CONSERVATION : A REVIEW

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## 1. INTRODUCTION

- \*parasites comprise half of all species on Earth
- \*greatly underestimated due to the slow rate of their discovery.
- \*Conserving parasite biodiversity is a critical yet often overlooked aspect of biodiversity conservation.
- \*Parasite biodiversity too deserves attention and conservation like other forms of biological diversity.

## 2. AIM

To draw attention , address and discuss diverse aspects of conservation of parasite biodiversity

## 3. METHOD

a comprehensive review of the existing literature involving scientific papers, reports and the relevant literature across disciplines such as parasitology, ecology and conservation biology using various databases and Key words

## 6. FUTURE WORK

To update the biodiversity record of parasites at local, regional and gradually upper levels.

## 7. REFERENCES

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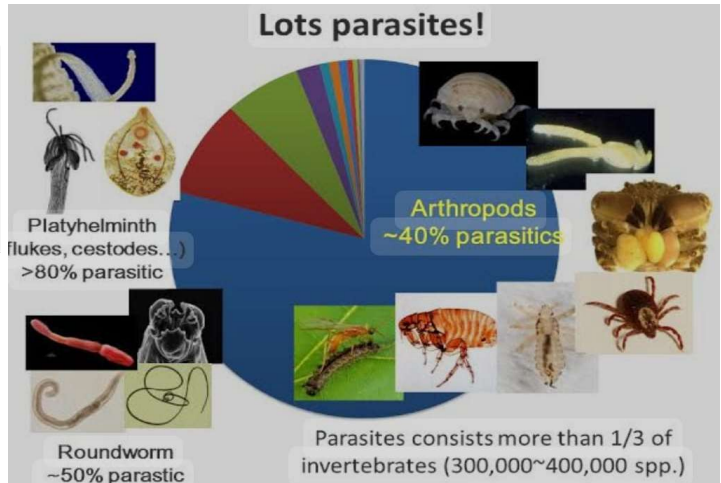
## 4. RESULTS & DISCUSSION

**FIRST MAJOR ASPECT : NEGLIGENCE OF PARASITE DIVERSITY FOR CONSERVATION**

**SECOND MAJOR ASPECT: VARIOUS REASONS CREATING OBSTACLES TO THE CONSERVATION OF PARASITE DIVERSITY**

**THIRD MAJOR ASPECT: ABOUT STRATEGIES AND APPROACHES FOR EFFECTIVE CONSERVATION OF PARASITE BIODIVERSITY**

*\*Some proposed strategies include a global plan for parasite conservation, a hypothetical global parasite project, a decision tree for integrating parasites into conservation planning, etc.*



## 5. CONCLUSION

**Parasite biodiversity conservation is challenging**

**It is essential for ecosystem stability, effective disease management, monitoring of ecosystem disturbances, and knowledge advancement**

**Should focus on above 3 aspects of parasite conservation and formulate and implement strategies for conservation and prevention of parasite extinction**