

Scientific Manuscript Review Checklist

Manuscript Information

Title:

Authors:

Journal:

General Assessment

- ☐ Is the work original and novel?
- ☐ Is the subject relevant to the journal?
- ☐ Is the manuscript clearly written and well organized?

Abstract & Introduction

- ☐ Does the abstract accurately represent the study?
- ☐ Is the background and rationale clearly described?
- ☐ Are the objectives/hypotheses clearly stated?

Methods

- ☐ Are the methods sufficiently detailed and reproducible?
- ☐ Are statistical analyses appropriate and described?
- ☐ Were ethical considerations addressed?

Results

- ☐ Are results presented clearly and logically?
- ☐ Are figures/tables relevant and adequately described?

Discussion & Conclusion

- ☐ Does the discussion interpret results appropriately?
- ☐ Are the study's limitations acknowledged?
- ☐ Are the conclusions supported by the data?

References

- ☐ Are references relevant and current?
- ☐ Is the reference style consistent?

Overall Recommendation

Recommendation:

Comments to Authors:

Comments to Editor: