

[Insert Concise Article Title Here]

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Article Info:

Article Type: [Research Article /
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Abstract: Write one clear paragraph of 100–250 words. Briefly state the context and objective, describe the data and statistical or review method, summarize the main findings, and state the conclusion. Do not include citations or displayed equations.

Keywords: [Provide 3–6 relevant
keywords separated by semicolons]

1. INTRODUCTION (Times New Roman, Font 10, Bold)

Introduce the topic and explain its relevance. Summarize the most relevant literature to establish the research gap, then state the study objective, contribution, and scope. Support claims with appropriate citations. For a review article, identify the review question and its scope.

2. MATERIALS AND METHODS (Times New Roman, Font 10, Bold)

2.1 Study Design or Review Approach (Times New Roman, Font 10, Bold)

Describe the study design and explain how it addresses the research objective. For a review article, identify the review type and the approach used to organize the evidence.

2.2 Data Sources and Variables (Times New Roman, Font 10, Bold)

Identify the data sources, study population or material, variables, and operational definitions. For a review article, describe the sources of literature and the information extracted.

2.3 Sampling, Search, and Data Collection (Times New Roman, Font 10, Bold)

Explain the sampling and data collection procedures. For a review article, report the databases or other sources searched, search terms, coverage period, eligibility criteria, and screening process.

2.4 Statistical Analysis or Evidence Synthesis (Times New Roman, Font 10, Bold)

Specify the statistical methods, assumptions, software, and analytical steps needed to understand and reproduce the work. For a review article, explain how the selected evidence was assessed and synthesized.

3. RESULTS AND DISCUSSION (Times New Roman, Font 10, Bold)

3.1 Results (Times New Roman, Font 10, Bold)

Present findings in a logical order and relate them to the stated objectives. Explain the main patterns and statistical evidence in the text, and refer to each table or figure. Avoid repeating all values already shown in tables or figures.

Number tables consecutively and cite each table in the text. Place a concise title above each table and explain abbreviations, units, or sources in a note when needed. Use editable tables and include only information that supports the study objectives.

Table 1. Example Summary Statistics

Variable	Minimum	Maximum	Mean
[Variable 1]	[value]	[value]	[value]
[Variable 2]	[value]	[value]	[value]
[Variable 3]	[value]	[value]	[value]
[Variable 4]	[value]	[value]	[value]

[Insert a clear, original figure here. Use readable labels, units, and legends.]

Figure 1. [Insert a concise, informative figure title and define any abbreviations.]

3.2 Discussion (Times New Roman, Font 10, Bold)

Interpret the findings in relation to the research question and relevant literature. Explain their meaning, contribution, implications, and limitations. Discuss plausible explanations for important patterns and avoid merely repeating the Results section.

4. CONCLUSION (Times New Roman, Font 10, Bold)

Summarize the main conclusion in direct response to the study objective. Include only conclusions supported by the results, and briefly note relevant limitations or directions for future work where appropriate.

ETHICAL APPROVAL (Times New Roman, Font 10, Bold)

For research involving human participants, identifiable personal information, or animals, provide the name of the approving ethics committee or institution and the approval or protocol number. Include a statement on informed consent when relevant. If ethical approval was not required, explain briefly why.

ACKNOWLEDGMENT (Times New Roman, Font 10, Bold)

Use this section to recognize financial support, institutional resources, or practical assistance that contributed to the research. Identify the supporting person or organization and include the grant or project number when applicable. Do not list contributors who meet the journal's authorship criteria here.

AUTHOR CONTRIBUTIONS (Times New Roman, Font 10, Bold)

Clearly identify each author's specific contribution using the CRediT (Contributor Roles Taxonomy) terms below. One author may have several roles, and a role may be shared by multiple authors. Assign only contributions that were actually made, use author initials consistently, and obtain every author's agreement on the statement.

Purpose and Benefits (Times New Roman, Font 10, Bold)

- Recognizes the different forms of work that contribute to a research article.
- Makes responsibilities within a collaborative study more transparent.
- Supports a fair account of each author's contribution.
- Provides a consistent way to describe contributions across manuscripts.
- Helps readers and institutions understand how the research was carried out.

Complete CRediT Contributor Roles Taxonomy (Times New Roman, Font 10, Bold)

1. **Conceptualization** – Developing or refining the central research ideas, aims, and objectives.
3. **Data curation** – Organizing, documenting, checking, and maintaining data for the study and future reuse.
4. **Formal analysis** – Applying statistical, mathematical, computational, or other formal methods to analyze or synthesize the data.
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6. **Investigation** – Conducting the research activities, experiments, or collection of evidence and data.
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13. **Visualization** – Preparing figures, tables, or other visual presentations of the research findings.
14. **Writing – original draft** – Preparing the first version of the manuscript, including substantive translation.
15. **Writing – review & editing** – Critically reviewing, revising, or editing the manuscript during or after its preparation.

Example Format (Times New Roman, Font 10, Bold)

Smith, J.A.: Conceptualization, Methodology, Writing – original draft, Supervision;
 Johnson, J.B.: Investigation, Formal analysis, Data curation, Writing – review & editing;
 Brown, M.C.: Software, Visualization, Writing – review & editing; Wilson, S.D.: Resources,

Funding acquisition, Project administration. List only roles that accurately describe each author's contribution.

CONFLICT OF INTEREST (Times New Roman, Font 10, Bold)

Disclose financial or non-financial relationships that could reasonably be perceived as influencing the research or its interpretation. If no relevant conflict exists, use: "The authors declare no conflict of interest."

DECLARATION OF GENERATIVE AI AND AI-ASSISTED TECHNOLOGIES (Times New Roman, Font 10, Bold)

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List references in IEEE style and number them in the order first cited in the text. Make sure every in-text citation has a matching reference entry and every listed reference is cited. Use reliable, relevant sources and provide a DOI or URL when available.

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[1] [Author initials and surname], [book title], [edition]. [City]: [Publisher], [year].

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[2] [Author initials and surname], " [chapter title]," in [book title], [editor], Ed. [City]: [Publisher], [year], pp. [xx–xx].

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