

REVIEWER'S REPORT

Manuscript No.: JNAVES-040

Title: THE ROLE OF SUSTAINABLE LIVESTOCK FARMING IN ENHANCING ANIMAL HEALTH, ENVIRONMENTAL PROTECTION, AND AGRICULTURAL DEVELOPMENT.

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality		✓		
Clarity	✓			
Significance	✓			

Reviewer Id: JPR-197

Reviewer's Comment for Publication.

The manuscript presents a comprehensive review of sustainable livestock farming and its role in improving animal health, environmental protection, and agricultural development. The topic is highly relevant to current global concerns regarding food security, climate change, animal welfare, and sustainable resource management. The manuscript is well structured, written in clear language, and provides a broad overview of sustainable livestock production, veterinary health management, waste recycling, technological innovations, and integrated farming systems.

The manuscript is recommended for publication after the following minor revisions:

1. Strengthen the review methodology by describing the literature search strategy, including databases searched, keywords used, publication period, and inclusion/exclusion criteria.
2. Enhance the discussion by critically comparing findings from recent peer-reviewed studies rather than providing primarily descriptive summaries.
3. Expand the reference list with additional recent, high-quality publications to improve the scientific depth and contemporary relevance of the review.
4. Include a summary table or conceptual framework outlining major sustainable livestock practices, their benefits, implementation challenges, and contributions to environmental sustainability and agricultural development.
5. Discuss practical barriers to the adoption of sustainable livestock farming, including economic constraints, technological accessibility, policy support, farmer awareness, and regional differences.
6. Carefully review the manuscript for consistency in formatting, citation style, headings, terminology, and reference presentation.

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Overall, the manuscript provides a valuable overview of sustainable livestock farming and highlights the importance of integrating veterinary science, environmental management, and agricultural practices for sustainable development. After addressing the above minor comments, the manuscript will be suitable for publication.