

# Review of: "Revitalizing Key Conditions and Integrated Watershed Management Approach to Sustain Water Availability and Agriculture in Semi-Arid Regions"

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Potential competing interests: No potential competing interests to declare.

**General comment:** Your provided text addresses the significance of integrated watershed management and the challenges in its implementation. It effectively highlights the key issues that need to be addressed for the approach to succeed.

## Specific comments:

- Consider improving the clarity of the sentence "So far, some achievements have been made in terms of soil and water conservation activities." It might be beneficial to provide specific examples or data to support this statement.
- In the sentence "Hence, amending the approach and integrating all these key conditions in the approach are quite crucial for the sustainability of water availability and agriculture in semi-arid regions in particular," the phrase "integrating all these key conditions in the approach" could be made more explicit. What specific changes or strategies are you suggesting?

## Constructive feedback:

**The text effectively emphasizes the importance of integrated watershed management for the prevention and rehabilitation of watersheds and the improvement of livelihoods. It highlights challenges in its implementation, including institutional and policy support, participation, planning, technology use, scientific input, and capacity building.**

- The paper could benefit from providing specific examples or case studies to illustrate the challenges and potential solutions in integrated watershed management. This would make the content more relatable and actionable.
- Try to use more concise and straightforward language where possible to enhance clarity and readability.
- Consider breaking down the challenges and proposed solutions into bullet points or subsections for easier comprehension.

**Summary:** To ensure success, the article suggests securing support, promoting proper resource management, ensuring access to resources, and incorporating scientific and technological support. The overall message is clear, but providing specific examples and structuring the content for better readability would enhance its impact.

