

Review of: "[Review Article] Green Strategies for the Synthesis of Quinolone Derivatives"

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Potential competing interests: No potential competing interests to declare.

The paper can be accepted for publication with minor revision based on the following suggestions:

1. The introduction logic is confusing and needs to be re-organized and re-segmented. In the introduction, it would be appropriate to give a brief statement of the green synthesis of Quinolone Derivatives as an inherent green strategy with a literature citation.
2. As a review paper, authors should add more comments and summaries about this field rather than only listing the related literature. More comments like the current research situation, the challenges in this field, as well as analyzing and comparing the published works should be made.
3. In the Summary and Future Prospects section, the discussion on challenges and perspectives seems not sufficient. It would be better if more specific directions and approaches could be suggested to address the challenges associated with Quinolone Derivatives in recent years.
5. Schemes should be written in an identical style.
6. Some mistakes in the manuscript should be corrected.