

## 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.

## Dear Editor,

Thank you for the opportunity to read and review the manuscript entitled"Green Strategies for the Synthesis of Quinolone Derivatives."

Our comments are given below.

The manuscript may be accepted for publication after the following corrections:

1. For the abstract section:

Objectives and methods need to be more clear. In addition, the results are uninformative!

1. For antimicrobial targets of quinolones;

"The 2- and 4-hydroxyquinolines coexist harmoniously with their minor tautomeric counterparts, as seen in Fig.

(2)." Please determine which isomer is more stable?

- 1. Chemical structures for all compounds and schemes should be uniform and stylish.
- 2. For results and discussion section;
- Please check this statement: "C-(5-8) locations of the quinolone nucleus may be chemically modified using various molecules "
- · Also, an optimization is necessary for all methods.
- 5. References need to be more recent.