

# Review of: "Synthesis and Antibacterial Screening of Cefradine Schiff Bases and Their Metal Salts"

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**Potential competing interests:** No potential competing interests to declare.

Dear Editor and Peer Review Team, Qeios!

Many thanks for inviting me to provide a review on this work. Our remarks, all of which were directed toward the work's scientific data, are mentioned in the text body.

A fascinating research based on the structural alteration of a commercial medication was presented by the authors. The process is straightforward and yields a number of new chemicals that have been appropriately characterized.

Although the work's primary notion is sound and helpful, I have several comments about this study.

- I recommend that the authors analyze their compounds using HR-MS
- The study has scientific merit, and it has produced many novel derivatives with useful applications. The noteworthy aspect of this article is this.
- All IR, H-NMR, and <sup>13</sup>C-NMR studies, as well as any supporting photos, must be provided by the authors.
- The experimental section has to be added by the author, who should also provide illustrations of each compound's color, melting point, and elemental analysis.

Regardless of the reason, I accept this manuscript. I look forward to the authors' corrections to make the manuscript more complete.

Best regards,

Nguyen Minh Quang