

Review of: "Synthesis of 1, 2-Disubstituted Benzimidazoles at Ambient Temperature Catalyzed by 1-Methylimidazolium Tetrafluoroborate ([Hmim] BF₄) and Investigating Their Anti-ovarian Cancer Properties Through Molecular Docking Studies and Calculations"

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Potential competing interests: No potential competing interests to declare.

The authors have synthesized 1,2-disubstituted benzimidazoles by using a catalytic amount of the ionic liquid [Hmim]BF₄ at room temperature. Furthermore, they investigated the anti-ovarian cancer properties of the synthesized compounds through molecular docking studies and calculations. The authors claim that the synthesized products are characterized by NMR, but I could not find spectral data in the supplementary file. Overall, in my opinion, the manuscript is in good shape, and I recommend accepting it after minor revision.

1. In the introduction section, page 2, lines 1-2 need to be rewritten.
2. Page 8, lines 2-3 & lines 4-5 are repeated twice.
3. Check the spelling of "Lee Pinsky's laws" throughout the manuscript.