Qeios

Peer Review

Review of: "Green Metal Oxide Nanoparticles: Biosynthesis, Characterization, and Biomedical Applications"

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1. It is recommended that the title be revised to:

Green Metal Oxide Nanoparticles: Biosynthesis, Characterization, and Biomedical Applications

2. All tables must be carefully reviewed, and all rows must be referenced.

3. The entire content should be carefully categorized and numbered.

4. A comprehensive table regarding the biomedical applications of nanoparticles should be added (including the Preparation Method and Application Field); the current content is insufficient.

5. The chemical structure of the metal nanoparticles, including ZnO, CuO, iron oxides, TiO_2, CeO_2, MnO_2, SnO_2, MgO, ZrO_2, and NiO, should be drawn.

6. Appropriate references from the Nanochemistry Research Journal should be added, such as:

☒ Synthesis of Polylactic Acid Nanoparticles for the Novel Biomedical Applications: A Scientific Perspective

The number of references is insufficient.

Attachments: available at https://doi.org/10.32388/9A20YE

Declarations

Potential competing interests: No potential competing interests to declare.