

Review of: "[Review Article] Nanocarriers for Protein and Peptide Drug Delivery"

Ryan Varghese¹

¹ Saint Joseph's University

Potential competing interests: No potential competing interests to declare.

The article by Al-Hussaniy et al. aims to explore the various nanocarriers that have been employed for the delivery of protein- and peptide-based drugs. The overall articulation of the review is praiseworthy. However, several modifications need to be made prior to its publication. The major and minor editorial comments have been appended herewith:

Major Remarks:

1. In the 'Materials and Methods' section of the abstract, it is advised that the authors include the 'other trustworthy sources'. Also, it is recommended that the authors reveal the total number of articles retrieved upon using the keywords, and the screening criteria used to boil it down to the current reference limit.
2. The 'Results' section within the abstract needs to be rephrased to be made more crisp and pertinent to the review.
3. In the 'background' section under the abstract, the authors should introduce the term, 'structure-based nanocarriers', as it would help the readership gain a better understanding of the subject.
4. The ending remarks in the 'Introduction' section of the manuscript should include the need and scope (purview) of the paper, and how this article would be novel compared to the existing body of literature.
5. In Table 1, it is advised that the authors use the symbols for Registered Trademark, or trademark, as it includes brand names of the drugs.
6. The 'various approaches' employed to formulate the nanoparticles and to ensure targeted drug delivery (Ref. 26) need to be mentioned and elucidated.

Minor Remarks:

1. There have been several language, phrasing, and punctuation errors observed throughout the manuscript. It is advised that the authors seek help from a Native English speaker or a language-editing software to amend these.
2. The authors need to confirm that the images are developed by them, or have gained written consent from the authors and the publishing house from which these images are being reproduced.
3. The in-text citations are missing for the tables. Kindly add the same.