

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

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Potential competing interests: No potential competing interests to declare.

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Title: Review article - Nanocarriers for Protein and Peptide Drug Delivery

Comments

Accept after a major revision

This paper 'Nanocarriers for protein and peptide drug delivery' needs to be revised majorly before acceptance:

1. Please provide a table of content
2. Keywords are missing.
3. In introduction part, it is not clearly written why this review article is written and how it is unique from other articles.
4. under potential nanocarrier approaches; the topics such as Microsphere, microemulsion should not come.
5. Then liposome, protein based nanoparticles appear suddenly but not under any specific section.
6. Inorganic nanoparticles are of different types; magnetic nanoparticles etc. Include them too in discussion
7. Other kinds of nano systems are also used for protein delivery such as
<https://doi.org/10.1016/j.reactfunctpolym.2021.104895>;
<https://doi.org/10.1016/j.ijbiomac.2023.125757>; <https://doi.org/10.1208/s12249-022-02485-5>;
<https://doi.org/10.2174/1389557523666230613162512>;
<https://doi.org/10.2174/1389557517666170512095151>

<https://www.sciencedirect.com/science/article/pii/S2352507X19302926>

Please read the above papers very carefully and make a nice paper.

The discussion has to be improved very much.

8. Graphical abstract and highlight should be provided
9. Mucoadhesive polymer system : how it is coming under nanoparticle drug delivery.
10. Either title need to be modified or content need to be revised