

Review of: "Nanomaterials: History, Production, Properties, Applications, and Toxicities"

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Potential competing interests: No potential competing interests to declare.

The manuscript needs revision, especially regarding the illustrative material. In the present review, it is appropriate to insert figures and tables from the cited references showing specific properties and advantages of nanomaterials.

Additional remarks:

This sentence lacks clarity. Could you please rephrase it to make it more comprehensive?

"America has surpassed China in nanotechnology in terms of the number of research articles published in reputable journals and the average number of citations." - Please provide numerical values for confirmation.

Please review and rectify: Studies on ancient artefacts provide evidence that humans have been exploiting natural resources from ancient times.

"Based on logical reasoning, the remarkable and unforeseen characteristics of NPs are primarily attributed to their minuscule dimensions rather than the fact that a particle composed of a relatively small number of molecules interacts and behaves distinctively with its surroundings due to fundamental physical factors [25]."