

Review Form 1.7

Journal Name:	Asian Journal of Research in Animal and Veterinary Sciences
Manuscript Number:	Ms_AJRAVS_97818
Title of the Manuscript:	NANOTECHNOLOGY AND AYURVEDA: EMERGING OPPORTUNITY FOR PROFITABLE DAIRY HUSBANDRY
Type of the Article	Review Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalajravs.com/index.php/AJRAVS/editorial-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p> <p>YES</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Must be revised by a native American.</p>	
<p>Optional/General comments</p>	<p>1. The writing and the grammar of the manuscript must be corrected by a native American.</p> <p>2. It is necessary to explain all the keywords scientifically in Introduction part. Also, the goal of the study must be stated in the last paragraph of the Introduction part.</p> <p>3. About the figure 1: for example, 2014-2015, the beginning of the 2015 or the last of the 2015??</p> <p>4. Some sentences had no citations which needs more attentions. For example: "The national average milk yield of cows in India in 2019-20 was1463 kg/lactation, as compared to the world average of 2200 kg/lactation. The average carcass yield of goats in India has been 11.0 kg as compared to the world average of 12.5 kg/goat".</p> <p>5. About the Table 4, the citation for each study is necessary.</p> <p>6. Please pay careful attention to the tense of the verbs, for example, "has been" must be replaced with "is" in the sentence of "Livestock sector has been an important source of livelihood and food security in India and other developing countries in Asia and Africa".</p> <p>7. What is the meaning of "Ayurveda and nanotechnology have been proving to very effective in addressing the health and nutritional needs". This sentence must be revised.</p>	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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