

Review Form 1.6

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| Journal Name: | Asian Journal of Research in Animal and Veterinary Sciences |
| Manuscript Number: | Ms_AJRAVS_93500 |
| Title of the Manuscript: | Assisted reproductive technologies and recent developments in in vitro embryo production technology in dairy cattle |
| 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>)

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) |
|-------------------------------------|--|---|
| Compulsory REVISION comments | Abstract needs to be more precise and must include the salient features of ART/article. Introduction must include recent statistical data and information about penetration of AI technology among the dairy farmers. | |
| Minor REVISION comments | The basic steps of spermatogenesis and spermiation can be avoided. Strictly adhere to the topic rather than writing the entire story of formation of ovum, sperm and fertilization process. | |
| Optional/General comments | The article is written in a lazy fashion. Content is good. References must be cross checked once again and must follow a standard pattern while writing in the content part. | |

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) |
|---|--|---|
| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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|----------------------------------|----------------|
| Name: | Gayathri S Lal |
| Department, University & Country | India |