



**SDI Review Form 1.6**

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|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Journal Name:            | <a href="#">American Journal of Experimental Agriculture</a>                                                                        |
| Manuscript Number:       | <b>Ms_AJEA_25575</b>                                                                                                                |
| Title of the Manuscript: | <b>GENETIC DIVERSITY OF PROLACTIN GENE IN JAPANESE QUAIL (<i>Coturnix coturnix japonica</i>) AS AFFECTED BY LOCATION IN NIGERIA</b> |
| Type of the Article      | <b>Original Research Article</b>                                                                                                    |

**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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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) |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compulsory</b><br>REVISION<br>comments | <p>Moderate revision is needed to the following points:</p> <ol style="list-style-type: none"> <li>1. line 16: specify what numbers correspond to</li> <li>2. line 80 : delete the brackets</li> <li>3. line 91: some? Maybe should be omitted</li> <li>4. Plate 1: better analysis is needed</li> <li>5. line 123: was used to...</li> <li>6. line 165: explain the differences</li> <li>7. line 177: alleles or genotypes?</li> <li>8. line 285: in comparison with/or compared to</li> <li>9. line 317: omit the line or specify the A and W where corresponds to</li> </ol> <p>Table 1: specify which is the major allele. Also Gene diversity maybe corresponds to allele diversity and should be corrected</p> <p>Table 2: Change Gene to Region</p> <p>Table 3: Population or Region? Authors should have a unique name in all tables for this certain category (region, population...???). Also specify what Nm means. In the phylogenetic analysis did the authors used any bootstrap analysis, and in what number? If no, why they did not used.</p> <p>The manuscript should be checked by an English native speaker to improve quality of meanings and results.</p> |                                                                                                                                                                               |
| <b>Minor</b> REVISION<br>comments         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                               |
| <b>Optional/General</b><br>comments       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                               |

**Reviewer Details:**

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|----------------------------------|---------------------------------------------------------------------|
| Name:                            | <i>George P. Laliotis</i>                                           |
| Department, University & Country | <i>Animal Science, Aristotle University of Thessaloniki, Greece</i> |