# **Review Form 1.6**

| Journal Name:            | Annual Research & Review in Biology   |
|--------------------------|---|
| Manuscript Number:       | Ms_ARRB_88787   |
| Title of the Manuscript: | Bioinformatics Analysis of LDLR Gene Mutation That Shed A New Light On Red Yeast Rice Monacolin K Treatment – Systematic Review |
| Type of the 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:

(<a href="https://www.journalarrb.com/index.php/ARRB/editorial-policy">https://www.journalarrb.com/index.php/ARRB/editorial-policy</a>)

## **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 | -The article is of scientific interest, however it has important observations that would prevent publication.  -The abstract is structured with a molecular objective in demonstrating a hypothesis from a molecular point of view, therefore with this logic the conclusions must have this molecular intentionality; however, the authors conclude in a therapeutic argument, remember that if the intention is to verify the therapeutic value of an active principle, the research design is a clinical trial.  -The article has strengths and several points of value, however, many weaknesses and difficulties that have not been mentioned, remember that mentioning the weak points, biases and difficulties of the study do not detract from value, on the contrary, they clarify and add value.  -The objective is not met with the results or conclusions.  - The article does not meet the characteristics of a systematic review.  -The results are not analyzed by statistical devices or tests of statistical validity.  -Through these observations, I motivate the authors to rethink their interesting topic with adequate structure and coherence |   |
| Minor REVISION comments      | Does not apply  |   |
| Optional/General comments    | Does not apply  |   |

## PART 2:

|  |   | 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? | (If yes, Kindly please write down the ethical issues here in details) |   |

# **Reviewer Details:**

| Name:                            | Juan Miguel Alemán Iñiguez                  |  |
|----------------------------------|---|--|
| Department, University & Country | Universidad San Francisco de Quito, Ecuador |  |

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)