

# Review of: "The anti-staphylococcal activity of probiotic-contain gelatin and whey coatings on processed chicken breast"

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Potential competing interests: No potential competing interests to declare.

Name of Article: The anti-staphylococcal activity of probiotic-contain gelatin and whey coatings on processed chicken breast

. Name of Author(s): Leila Manafi<sup>1</sup>, Ali Mehrabi<sup>1</sup>, Razzagh Mahmoudi<sup>1</sup>, Leila Manafi<sup>1</sup>, Hajar Khedmati Morasa<sup>1</sup>, Peyman Qajarbeygi Ahad Alizadeh<sup>1</sup> Razzagh Mahmoudi<sup>1</sup>

The authors conducted an interesting study.

However,

1. "The name of authors" needs correction

## 2. Abstract

- The "names" need correction (separate), *please use current classification of the Genera, Species and Subspecies*

## 3. Materials and Bacteria strain

- "All materials and cultural media" - write specifically
- "Whey protein concentrate" - write specifically
- "three repetitions of the treatments" is too little from the point of view of statistics! I think the authors should add the following words: probably, possibly, will require other thorough research, in all parts of the article (abstract, results/discussion/conclusion).
- Describe (weight, source (same chicken?? "breast samples"
- The description of "S. aureus" is missing.

4.

- Table 1, please correct “(log CFU/ml)”, statistical data are highly suspect for cultural analysis
- improve the Figures and English