

1. Basic Reporting

- The authors have improved their English
- The background has been improved, but they need to add some information
- The literature references were updated and it can support this research
- The methodology is well described, but there is some information needs to be added.
- The figures and tables are well-presented.

2. Experimental Design

- The manuscripts fulfill the aims and scope of PeerJ
- This manuscript was conducted based on previous research, and the research questions are quite good.
- The knowledge gaps have been identified and the methods described in detail and informative to replicate

3. Validity of the findings

- The data of this manuscript are well-presented.
- Adding some information and language editing will improve this manuscript

4. Additional comments

- This research is simple to replicate by other scientists. Adding more information will improve your manuscript

Revision:

- Title: Meliponiculture *Tetragonula laeviceps* on bee pollinators and pollination efficacy of lemon

Suggestion:

Meliponiculture of *Tetragonula laeviceps* as a pollinator and their pollination efficacy on *Citrus limon* Eureka

Meliponiculture of *Tetragonula laeviceps* effects on bee pollinators and the pollination efficacy on *Citrus limon* Eureka

1. Introduction

- L.57: including *change to* namely or i.e. (choose one)
- L.58-59: is *Trigona laeviceps* different from *Tetragonula laeviceps*?
- L.62: such us *change to* such as
- L.64: stingless bee, delete
- L.73: stingless bee, delete
- L.75: stingless bee, delete
- Please describe why you choose *T. laeviceps*. Is it a good pollinator or because of the abundance of this species on Java, etc?.
- Need to improve your research question so it can relate to your title

2. Material and Methods

- L.151: why only three lemons? Is it representative of the population? How many lemons did you harvest? You need to check the formula to get the sample on quantitative method.

3. Results

- L.173: including *change to* namely or i.e. (choose one)
- L.180: the stingless bee, delete
- Sub Chapter: Foraging behavior of bee pollinators: You also need to explain the pollination sequences of other bees, because in this sub chapter you compared all the pollinator bees foraging behavior.
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4. Discussion

- You need to add the information about pollination sequences of other pollinators. Do they have the same pattern as *T. laeviceps*.

5. Conclusions

- you need to compare the pollination sequences with other pollinators. Do they have the same pattern as *T. laeviceps*