

1 **Emergency treatment of anaphylaxis in Japanese beekeepers**
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Conflict of interest:

All authors have no conflict of interest.

Authors' contributions

Kozo Sato and HH performed the study, analyzed the data, and wrote the manuscript.
MT, SS, RS, and HS performed the study and analyzed the data. Kumiya Sugiyama
analyzed the data, performed the study, and helped to write the manuscript. KK and MA
designed the study and helped to write the manuscript. TF and YF designed the study
and reviewed the manuscript. All authors read and approved the final manuscript.

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