



Genomes, Molecular Breeding and Conservation of Bumblebee

Guest Editor:

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Message from the Guest Editor

Bumblebees are a group of pollinating insects comprising the genus *Bombus* (Hymenoptera: Apidae), which are excellent pollinators of greenhouse crops, decreasing the cost of labor and improving the yield and quality of the fruits. However, pathogen transmission, climate change, agrochemical exposure, and imported commercial species are threatening the pollination services of bumblebees. This Special Issue on “Genomes, Molecular Breeding and Conservation of Bumblebee” will highlight recent advances in our understanding of the interaction between bumblebees and their adverse environmental factors revealed by genome, transcriptome, physiology or behavior analysis. Research on the identification and rearing of local bumblebee species/subspecies for pollination services is also welcome. In this Special Issue, all types of manuscript, including Article, Brief Report, Communication and Review, are welcome.





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Message from the Editor-in-Chief

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