

## CONSCIENCE DES ABEILLES

# Publications utilisées pour la préparation de l'émission du 18 septembre 2024

1. Perry C, Baciadonna L, Chittka L. \_Unexpected rewards induce dopamine-dependent positive emotion-like state changes in bumblebee\_s. Science 2016, 353:1529-31.

<https://www.science.org/doi/10.1126/science.aaf4454>

2. The New York Declaration on Animal Consciousness

<https://sites.google.com/nyu.edu/nydeclaration/declaration>

3. Chittka L. (2022). "Personality" differences between bees. Natural History, 922(3):16-23.

<https://chittkalab.sbccs.qmul.ac.uk/2022/16-23%20NH%20Chittka%20922%20V.3.pdf>

4. Brebner J.S. & Chittka L. (2021). Animal cognition: The self-image of a bumblebee. Current Biology, 31(4): R207-R209. DOI: <http://doi.org/10.1016/j.cub.2020.12.027>.

[https://www.cell.com/current-biology/fulltext/S0960-9822\(20\)31879-0?\\_returnURL=https%3A%2F%2Flinkinghub.elsevier.com%2Fretrieve%2Fpii%2FS0960982220318790%3Fshowall%3Dtrue](https://www.cell.com/current-biology/fulltext/S0960-9822(20)31879-0?_returnURL=https%3A%2F%2Flinkinghub.elsevier.com%2Fretrieve%2Fpii%2FS0960982220318790%3Fshowall%3Dtrue)

5. Reader T., Higginson A. D., Barnard C. J., Gilbert F. S. The effects of predation risk from crab spiders on bee foraging behavior. Behavioral Ecology 2006, 17(6): 933-939,

<https://doi.org/10.1093/beheco/arl027>

6. Galpayage Dona H.S., Solvi C., Kowaleska A., Makel K., MaBouDi H., Chittka L. (2022). Do bumble bees play? Animal Behaviour 119, 239-251 DOI:

<http://doi.org/10.1016/j.anbehav.2022.08.013>

7. Gibbons, M., Pasquini, E., Kowalewska, A., Read, E., Gibson, S., Crump, A., Solvi, C., Versace, E., Chittka, L. (2024). Noxious stimulation induces self-protective behavior in bumblebees. iScience DOI: <https://doi.org/10.1016/j.isci.2024.110440>

8. Melnattur K., Dissel S., Shaw P. J. Learning and Memory: Do Bees Dream? Current Biology 2015, 25(21). <https://doi.org/10.1016/j.cub.2015.09.001>