

# Climate change remodulates multitrophic interactions between maize, a root herbivore, and its enemies

Anouk Guyer<sup>1,2</sup>, Cong Van Doan<sup>1,2</sup>, Corina Maurer<sup>1</sup>, Ricardo A.R. Machado<sup>1</sup>, Pierre Matéo<sup>1</sup>, Katja Steinauer<sup>1</sup>, Lucie Kesner<sup>1</sup>, Günter Hoch<sup>3</sup>, Ansgar Kahmen<sup>3</sup>, Matthias Erb<sup>1,2</sup>, Christelle AM Robert<sup>1,2\*</sup>

<sup>1</sup> Institute of Plant Sciences, University of Bern, Altenbergrain 21, 3013 Bern, Switzerland.

<sup>2</sup> Oeschger Centre for Climate Change Research (OCCR), University of Bern, Falkenplatz 16, 3012 Bern, Switzerland.

<sup>3</sup> Department of Environmental Sciences - Botany, University of Basel, Schönbeinstrasse 6, 4056 Basel, Switzerland.

\* Corresponding author: [christelle.robert@ips.unibe.ch](mailto:christelle.robert@ips.unibe.ch)

## ONLINE RESOURCE 4

Additional structural equation models about factors modulating the herbivore survival

