

Aberystwyth University

*Effects of tropospheric ozone and elevated nitrogen input on the temperate grassland forbs *Leontodon hispidus* and *Succisa pratensis**

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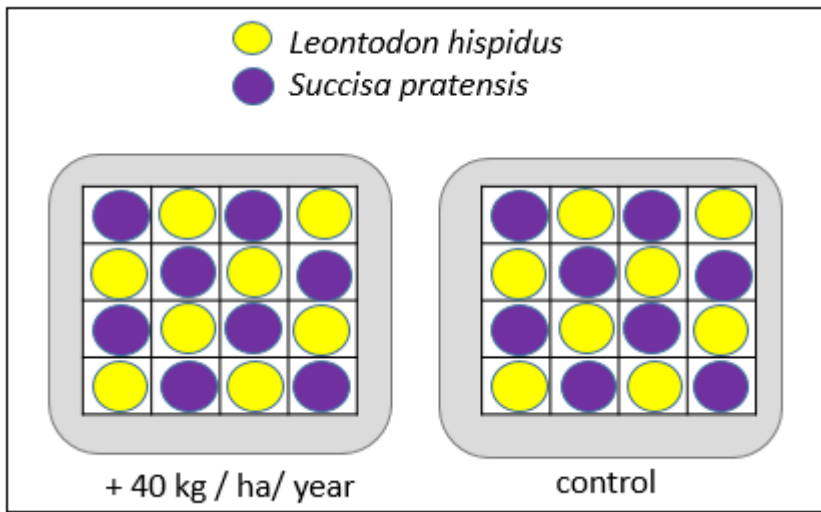
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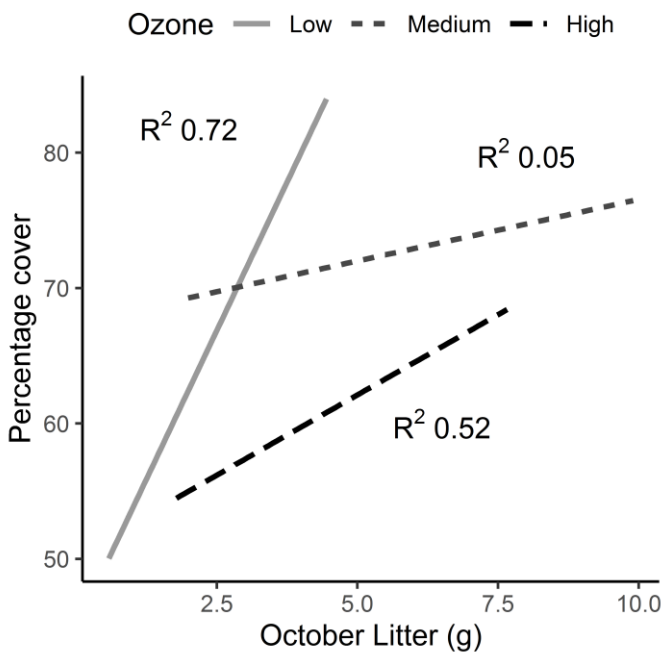
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1 **Supplementary Information**

2 *Succisa pratensis* and *Leontodon hispidus* were arranged in 1 m separate blocks, alternating in
 3 a latin square design (Figure SI 1), within nine Free Air Ozone Enrichment (FAOE) rings.



4
 5 *Figure SI 1: The arrangement of the plants in 1 m blocks within each Free Air Ozone*
 6 *Enrichment ring. Nitrogen (N) was added to one block, to the equivalent value of 40 kg N ha⁻¹*
 7 *yr⁻¹.*



8
 9 *Figure SI 2: Succisa pratensis relationship (with R² values shown) between percentage plant*
 10 *cover and mean dry weight of litter (g) in October for each O₃ treatment. The relationship is*
 11 *only significant for the Low O₃ treatment (p=0.03).*

12 Raw data will shortly be made available via the Environmental Data Information Centre
 13 (<https://eidc.ac.uk/>) under the title "Growth and physiological measurements of *Leontodon hispidus*
 14 and *Succisa pratensis* after ozone exposure and elevated nitrogen input. (2016 – 2018)".