



## CORRIGENDUM

**Corrigendum to “The biodiversity cost of reducing  
management intensity in species-rich grasslands:  
Mowing annually vs. every third year”  
[Basic Appl. Ecol. 22 (2017) 61–74]**

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The authors would like to apologize for the following errors:

The data used to construct Fig. 2 had accidentally been mixed up. Two findings reported based on Fig. 2A turned out incorrect. Apart from a corrected graph, there are some changes in Results and Discussion. Major conclusions, however, do not change.

**Results**

First paragraph, second sentence:

Old: The sites showing the weakest effect sizes were the moist one (Gränö Ekenäs Moist, Andersby), while the drier sites Österplana (dry) and Ekenäs Mesic (dry/mesic) showed the strongest effect sizes (Fig. 2A).

New: There was no apparent relationship between site moisture and the response variables (Fig. 2).

Second paragraph, first sentence:

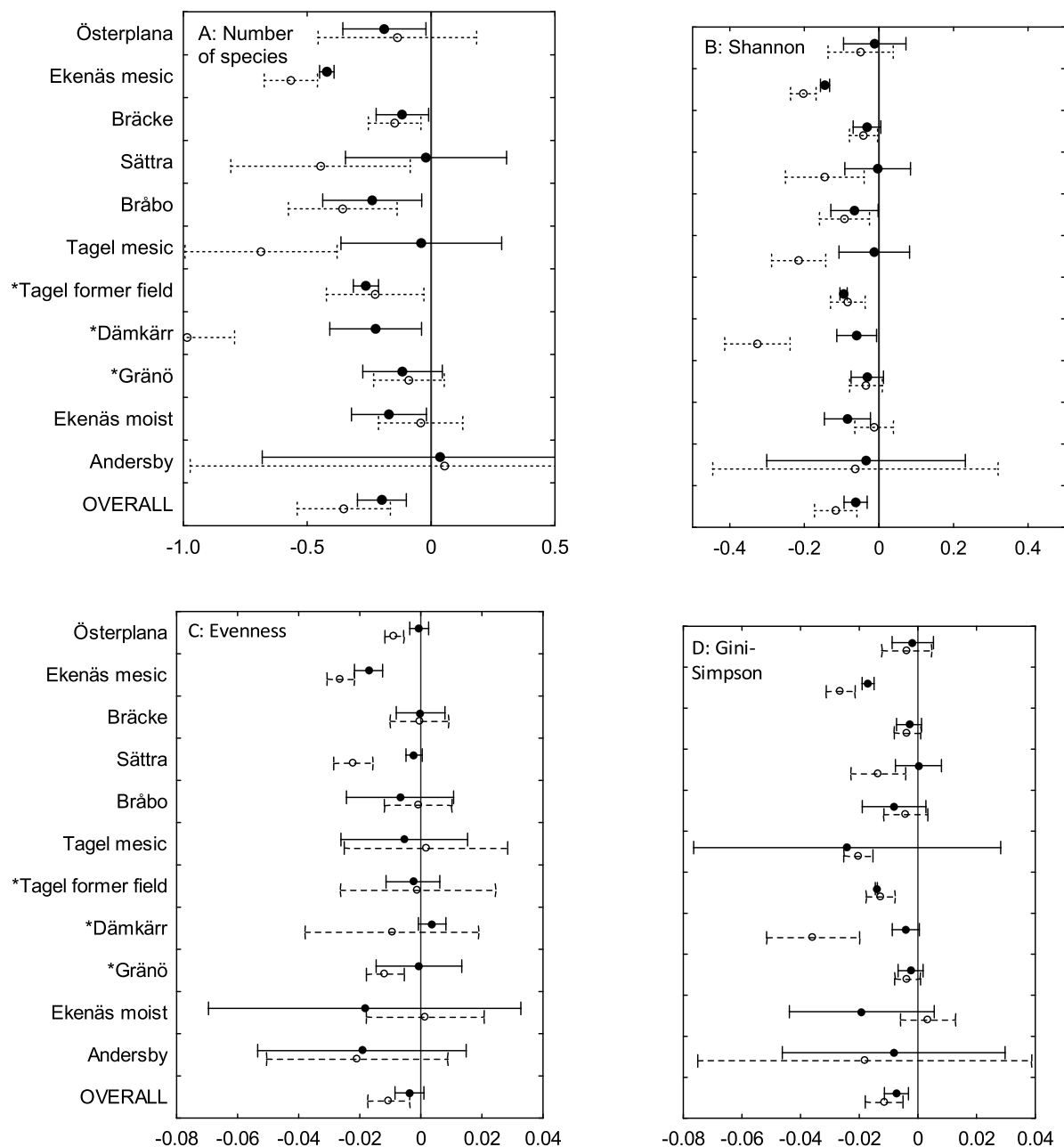
Old: At least for Fig. 2A, there was an apparent coincidence of the driest sites (Österplana, Ekenäs Mesic) being the ones with the strongest effect sizes while the three moist sites (Gränö Ekenäs Moist, Andersby) displayed weak effect sizes. Furthermore, there was a tendency for the more species-rich sites to show the stronger effect sizes (linear regression:  $P = 0.1288$ ).

New: There was no tendency for the more species-rich sites to show the stronger effect sizes (linear regressions; species number  $P = 0.891$ ; Shannon  $P = 0.327$ ; Shannon evenness  $P = 0.131$ ), with the exception of Gini–Simpson ( $P = 0.040$ ).

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**Fig. 2.** ln(RR-values) for the (A) number of species, (B) Shannon diversity, (C) Shannon evenness, and (D) Gini–Simpson diversity. Trials were run for 11–14 years (see text). A negative value means lower diversity or evenness in mowing every third year (solid symbols, solid bars) or in the untreated control (open symbols, hatched bars), compared with annual mowing. Bars represent 95% confidence intervals. Note the differences in scale on the x-axes. Trials are ordered from dry/species-rich to moist/species-poor. Asterisks indicate trials that had been fertilized or abandoned for a few years before the start of the treatment.

## Discussion

First paragraph, fifth sentence:

Old: It is also clear that effect sizes were largest in dry sites and smallest in moist sites, and a tendency for the species-rich sites to exhibit larger effect sizes.

New: Sentence deleted.

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