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## **OPEN Author Correction: Pollinator**mediated selection on flowering phenology and floral display in a distylous herb Primula alpicola

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Correction to: Scientific Reports https://doi.org/10.1038/s41598-017-13340-0, published online 13 October 2017

This Article contains errors.

In Figure 1 the two fitted curves should be shown as dashed lines. The correct Figure 1 appears below.

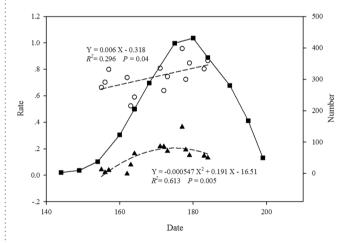


Figure 1. Number of flowering individuals, fruit set (proportion of flowers forming a fruit), and pre-dispersal seed herbivory (proportion of damaged flowers and fruits) with date in one P. alpicola population at Lulang, China in 2016. - ■ - Number of individuals, ▲ Pre-dispersal seed herbivory ○ Fruit set, ---- Fitted curve.

In addition, in the Results section, under the subheading 'Evidence for pollinator mediated natural selection',

"Pollinators selected for more flowers and shorter scape plants ( $\Delta \beta_{poll} = -0.177, P < 0.05$ ), accounting for all of the observed net selection ( $\beta_{ij} = -0.088$ ) (Table 3)."

should read:

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"Pollinators selected for more flowers and shorter scape plants ( $\Delta\gamma_{poll}=-0.177, P<0.05$ ), accounting for all of the observed net selection ( $\gamma_{ij}=-0.088$ ) (Table 3)."

Furthermore, the title of Table 3,

"Correlational selection gradients ( $\mu \pm {\rm SE}$ ) among open-pollinated and hand-pollinated plants and pollinator-mediated selection gradients, with proportion of damaged flowers and fruits as covariate, in one *P. alpicola* population at Lulang, China in 2016."

should read:

"Correlational selection gradients ( $\gamma_{ij} \pm SE$ ) among open-pollinated and hand-pollinated plants and pollinator-mediated selection gradients, with proportion of damaged flowers and fruits as covariate, in one *P. alpicola* population at Lulang, China in 2016."

The legend of Table 3,

"Pollinator-mediated selection  $\Delta\mu_{poll} = \gamma_{OP} - \gamma_{HP}$  and P-values associated with differences in selection gradients between pollination treatments (the trait  $\times$  pollination treatment interaction) in ANCOVA. Significant selection gradient estimates and their P-values are indicated in bold (P<0.05)."

should read:

"Pollinator-mediated selection  $\Delta\gamma_{poll} = \gamma_{OP} - \gamma_{HP}$  and P-values associated with differences in selection gradients between pollination treatments (the trait × pollination treatment interaction) in ANCOVA. Significant selection gradient estimates and their P-values are indicated in bold (P < 0.05)."

Finally, in Table 3, in the 'Pollinator-mediated' column,

" $\Delta \mu_{poll}$ "

should read:

" $\Delta \gamma_{poll}$ "

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