

Ecological Archives M080-018-A2

Pälvi Salo, Peter B. Banks, Chris R. Dickman, and Erkki Korpimäki. 2010. Predator manipulation experiments: impacts on populations of terrestrial vertebrate prey. *Ecological Monographs* 80:531–546.

Appendix B. Two methods to examine the possibility of publication bias in our data set.

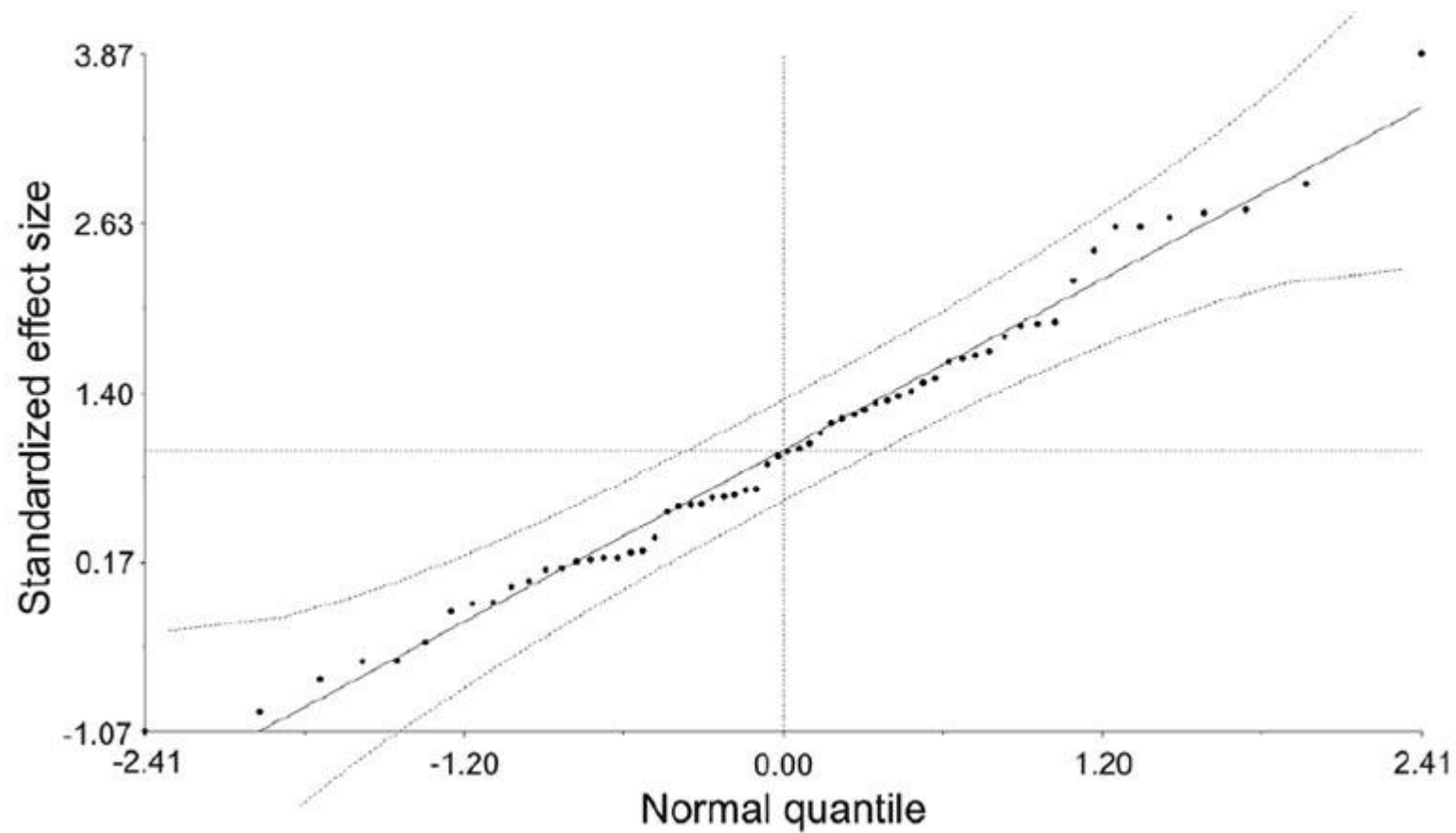


FIG. B1. A normal quantile plot for examining publication bias of the replicated predator manipulation experiments ($n = 61$). Standardized effect size calculated as Hedges' d . The data fall on a straight line and keep within the 95% confidence bands, suggesting that there is no publication bias.

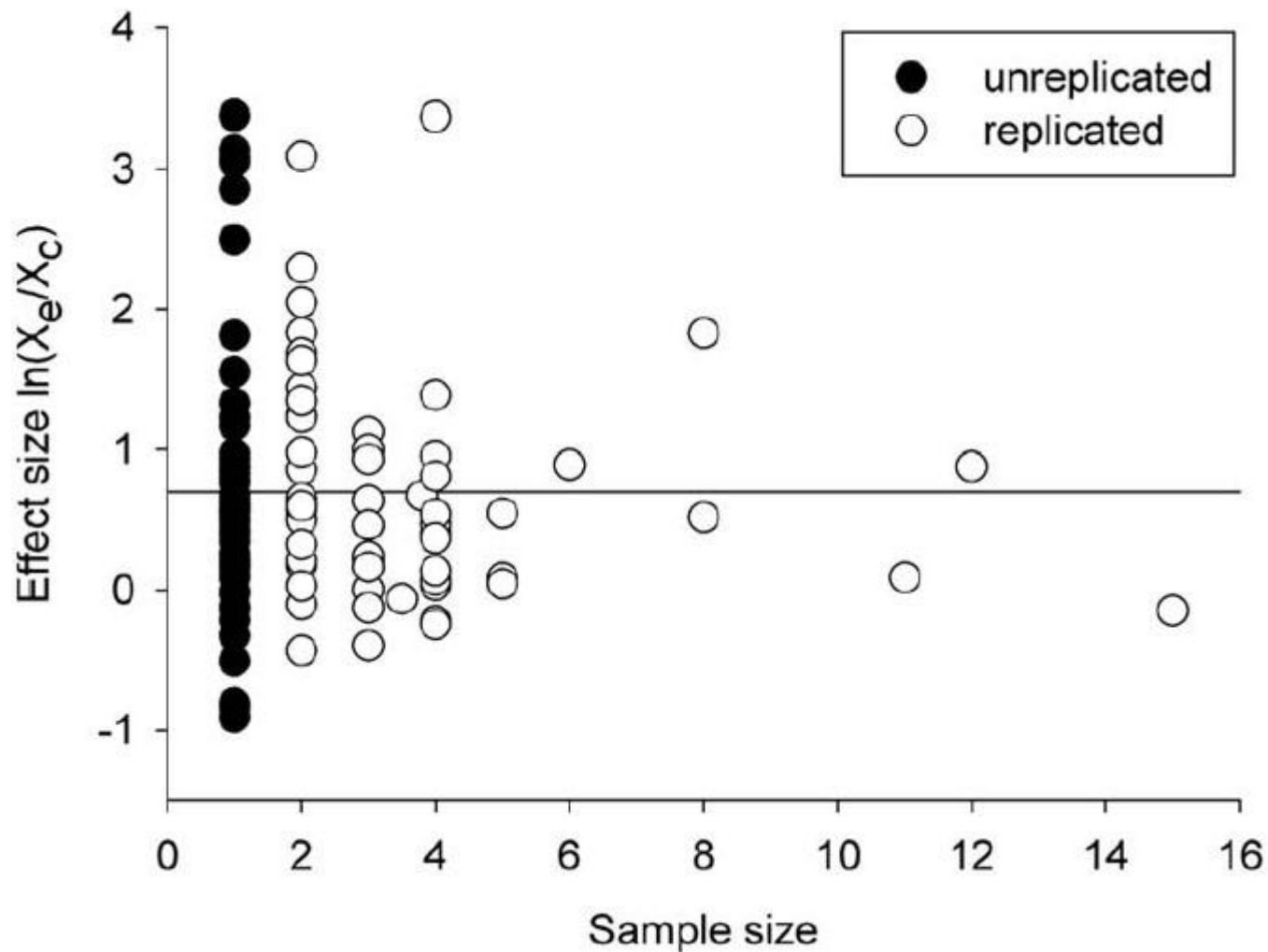


FIG. B2. A funnel plot of sample size and effect size for both replicated and unreplicated experiments to examine possible publication bias in the data set of predator manipulation experiments ($n = 116$). Horizontal line denotes overall mean effect size of 0.70. The variation around the mean effect size decreases with increasing sample size, suggesting that there is no publication bias.

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