

Figure S3. Habitat effect of relative abundance (A) and proportion of *C. glareolus* in the small mammal community (B), calculated by evaluating covariates at their means. Vertical bars denote 95% CIs.

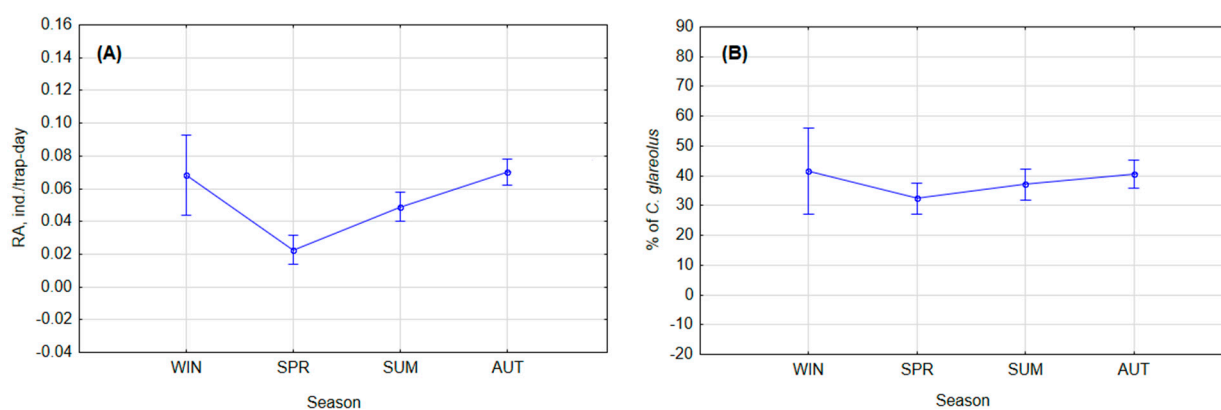


Figure S4. Seasonal changes in relative abundance (A) and proportion of *C. glareolus* in the small mammal community (B), calculated by evaluating covariates at their means. Vertical bars denote 95% CIs.

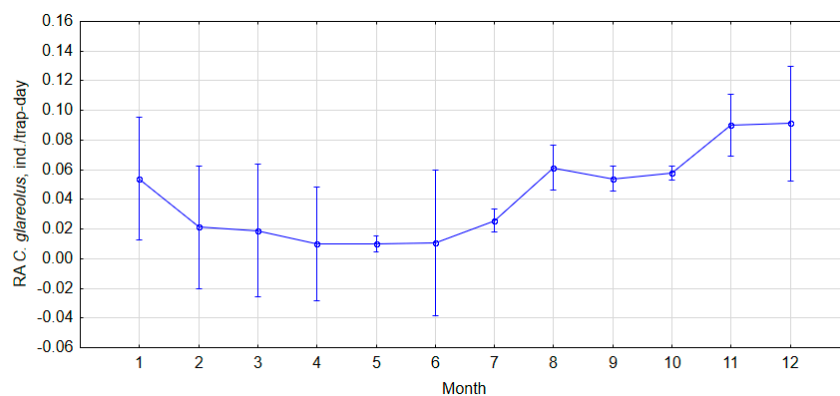


Figure S5. Monthly changes of the relative abundance of *C. glareolus*, calculated by evaluating covariates at their means. Vertical bars denote 95% CIs.

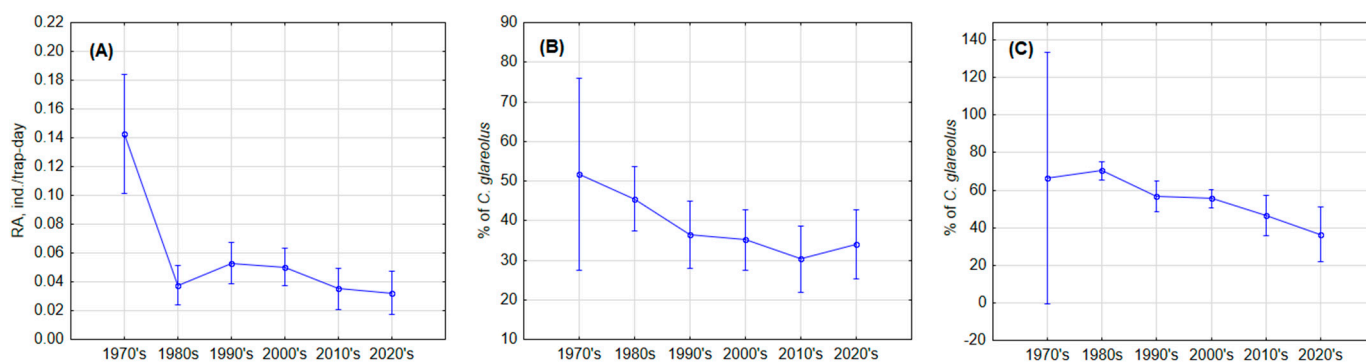


Figure S6. Long-term changes in relative abundance (A), proportion of *C. glareolus* in the small mammal community in all habitats (B), and in the forest habitat (C), calculated by evaluating the covariates at their means. Vertical bars denote 95% CIs.

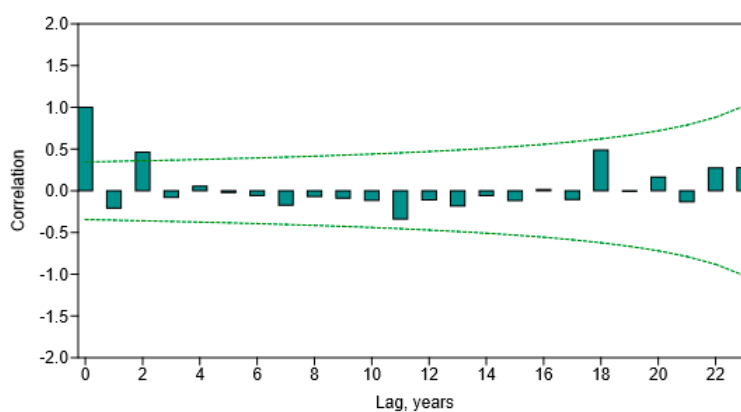


Figure S7. Autocorrelation of annual relative abundances of *C. glareolus* in autumn in forest habitats with different lag periods.