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Carbon budgets of top- and subsoil food webs in an arable system

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Highlights:

- Carbon stocks in the food web were more than three times higher in topsoil compared to subsoil.
- Microorganisms contained over 95% of food web C.
- Litter addition did not alter C pools of soil biota.
- C pools of trophic/functional groups changed with depth, particularly in the microfauna.

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