

Front. Agr. Sci. Eng.

<https://doi.org/10.15302/J-FASE-2024565>

Verso: Front. Agr. Sci. Eng.

Recto: Hualing Hu et al. Soil carbon and nitrogen interaction

RESEARCH ARTICLE

Discrepant responses of soil organic carbon dynamics to nitrogen addition in different layers: a case study in an agroecosystem

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Received August 27, 2023;

Accepted March 25, 2024.

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Supplementary materials

Table S1 End values of the original C₃ plant source (δ_1) and corn C₄ plant source (δ_2) in the soil layers

Soil layer depth (cm)	δ_1	δ_2
0–5	–24.63	–12.30
5–10	–23.25	–10.92
10–15	–23.15	–10.83
15–20	–22.76	–10.43
20–25	–22.36	–10.03
25–30	–21.79	–9.46
30–35	–21.42	–9.10
35–40	–21.25	–8.93
40–50	–20.87	–8.54
50–60	–20.72	–8.39
60–70	–20.62	–8.29
70–80	–20.80	–8.47
80–90	–20.64	–8.31
90–100	–20.64	–8.32