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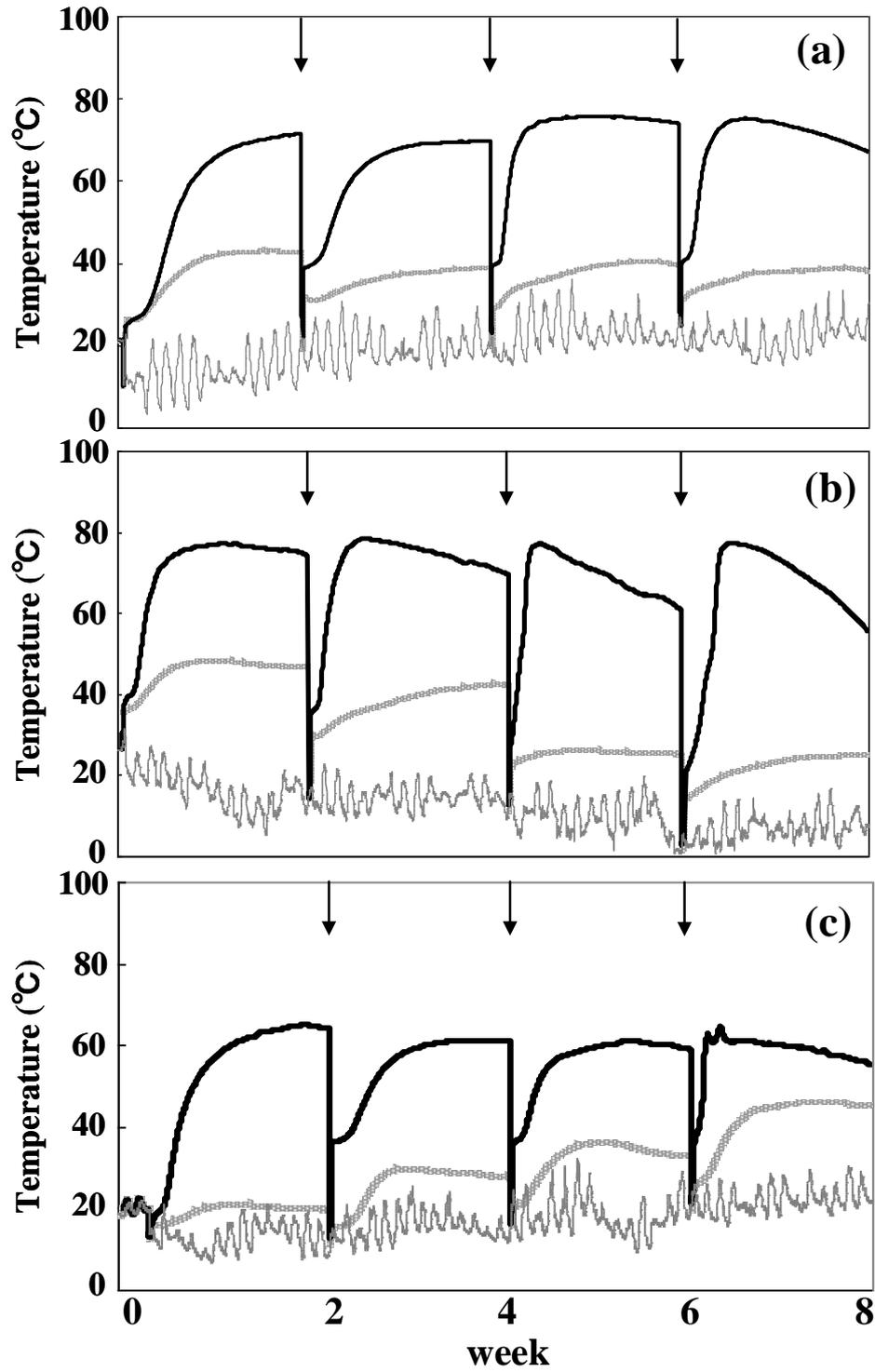
*Supplement of*

## **Isotopically enriched ammonium shows high nitrogen turnover in the pile top zone of dairy manure compost**

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The temperature profiles of the compost piles. Solid lines indicate pile 1, Grey lines indicate pile 2, and Dark grey dashed lines indicate ambient temperatures, respectively. (a)-(c) indicate Runs 1-3. Arrows indicate the pile turnings.