## Supplementary Data

	•	•			•	Exchangeable cations			Water-soluble cations		
Soil Taxonomy	cultivation year	pH (H <sub>2</sub> O)	pH (KCI)	Total N	Total C	Cs	K	Rb	Mg	Cs	K
Fluvisol	2015	7.96	6.82	0.33	3.51	0.040	336	48.7	480	0.55	11.7

Table S1. Results of soil chemical analysis.

Total N and total C are expressed as %. Exchangeable and water-soluble cations are expressed as mg/kg soil except for water-soluble Cs (133Cs expressed as µg/kg soil).