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Comparison of quantification methods to measure fire-derived (black/elemental) carbon in soils and sediments using reference materials from soil, water, sediment and the atmosphere

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Global Biogeochemical Cycles, 2007, 21, n/a-n/a.

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#	Paper	IF	Citations
443	Controls on black carbon storage in soils. <i>Global Biogeochemical Cycles</i> , <b>2007</b> , 21, n/a-n/a	5.9	232
442	Australian climate-carbon cycle feedback reduced by soil black carbon. <b>2008</b> , 1, 832-835		279
441	Interactions of ferricyanide with humic soils and charred straw. <b>2008</b> , 59, 348-358		9
440	Micromorphological evidence of black carbon in colluvial soils from NW Spain. <b>2008</b> , 59, 1133-1140		2
439	Storage and mobility of black carbon in permafrost soils of the forest tundra ecotone in Northern Siberia. <b>2008</b> , 14, 1367-1381		100
438	Chapter 6 Combining Biomarker with Stable Isotope Analyses for Assessing the Transformation and Turnover of Soil Organic Matter. <b>2008</b> , 155-250		246
437	A detailed pyrolysis-GC/MS analysis of a black carbon-rich acidic colluvial soil (Atlantic ranker) from NW Spain. <b>2008</b> , 23, 2395-2405		44
436	Characterisation and evaluation of reference materials for black carbon analysis using elemental composition, colour, BET surface area and <sup>13</sup> C NMR spectroscopy. <b>2008</b> , 23, 2113-2122		118
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