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Interactive comment on "Root growth of Lotus corniculatus interacts with P distribution in young sandy soil" by B. Felderer et al.

B. Felderer

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Dear referee, Thank you very much for your feedback. According to your comments we would apply the following corrections: - Latin names will be given for all plant species. - We will give the German translation for Lusatia the first time it will be mentioned in the text. -We will re-write the first paragraph of the section regarding the ingrowth core experiment in the materials and methods section to clarify the experimental design. Additionally, we will include a sketch of the experimental setup. - The labels HOM P 750 and HET P 2.5 will be explained in the materials and methods sections. - We used inductive coupled plasma optical emission spectroscopy to analyze the filtrates of the soil-water suspension for P and Ca.

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Interactive comment on Biogeosciences Discuss., 9, 9637, 2012.