Biogeosciences Discuss., 11, C1532–C1533, 2014 www.biogeosciences-discuss.net/11/C1532/2014/

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## Interactive comment on "Disturbances can control fine-scale pedodiversity in old-growth forest: is the soil evolution theory disturbed as well?" by P. Šamonil et al.

## **Anonymous Referee #2**

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The paper is interesting and investigate the influence of single trees and disturbance on soil evolution and characteristics in temperate forests. The paper is well organized but in order to enhance its quality I suggest a check of the english language by a mother tongue speaker. Some minor points are listed below:

5474 23: Anorganic? Do you mean inorganic? 5478 11: Change Natural conditions at the site into Study site 5478 14: change altitudinal gradient of into altitudinal gradient ranging between 5478 16: Do you have snow depth data? Do you have snow water equivalent (SWE) data? 5479 28: Do you mean the spread of mound materials by water soil erosion? 5481 5: Change To fully evaluation into To fully evaluate 5481 23: Use the correct citation for the WRB: IUSS Working Group WRB (2006) World C1532

reference base for soil resources 2006, World Soil Resources Reports No. 103. FAO, Rome

Interactive comment on Biogeosciences Discuss., 11, 5471, 2014.