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Interactive comment

## Interactive comment on "Geochemical mass-balance, weathering and evolution of soils formed on a Quaternaryage basaltic toposequences" by Hüseyin Şenol et al.

## Hüseyin Şenol et al.

huseyinsenol@sdu.edu.tr

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Dear Editor, Thank you for recommendations in order to improve the manuscript. The recommaditions are corrected as below;

Page 4, line 1: To the Line 1 "a.m.s.l" is added. Page 4, line 7: To the Line 7 "yr-1" is added. Page 4, lines 15âĂŘ16: Figure 2 is suitable as present Page 5, line 6: NaOAc is replaced to sodium acetate. Page 5, line 12: NH4OAC is replaced to ammonium acetate Page 5, lines 14âĂŘ16: Present details are sufficient. Page 8, line 33: For the CEC unit the comma is added. Page 12, table 4: Verisol is replaced to Vertisol (Table3 and 4) Page 15, line 5: In the second paragraph primary and clay minerals are identified. Page15, lines 10âĂŘ11: Peaks are checked and the patterns are in orde



Discussion paper



Mg, MgâĂŘGly, K250 and K25 from bottom to the top.

The reference of Meunier et all. (2013) is added to the CIA indices.

Please also note the supplement to this comment: http://www.solid-earth-discuss.net/se-2016-105/se-2016-105-AC4-supplement.pdf

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