

Interactive comment on "Revegetation in abandoned quarries with landfill stabilized waste and gravels: water dynamics and plant growth – a case study" *by* Cheng-liang Zhang et al.

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Dear author I found your paper excellent. A great contribution I just found that in your introduction there is a limited information about the relationship pf soils-erosion-vegetation I think your paper will be benefit from reading the following papers which I or my team are authors García-Fayos, P., B. García-Ventoso, and A. Cerdà. 2000. Limitations to Plant Establishment on Eroded Slopes in Southeastern Spain. Journal of Vegetation Science 11 (1): 77-86. Garcia-Fayos, P., T. M. Recatala, A. Cerdà, and A. Calvo. 1995. Seed Population Dynamics on Badland Slopes in Southeastern Spain. Journal of Vegetation Science 6 (5): 691-696.

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Cerdà. 1998. The Influence of Aspect and Vegetation on Seasonal Changes in Erosion Under Rainfall Simulation on a Clay Soil in Spain. Canadian Journal of Soil Science 78 (2): 321-330. Cerdà. 1998. The Influence of Geomorphological Position and Vegetation Cover on the Erosional and Hydrological Processes on a Mediterranean Hillslope. Hydrological Processes 12 (4): 661-671. Cerdà, A. and S. H. Doerr. 2005. Influence of Vegetation Recovery on Soil Hydrology and Erodibility Following Fire: An 11-Year Investigation. International Journal of Wildland Fire 14 (4): 423-437. doi:10.1071/WF05044.

Interactive comment on Solid Earth Discuss., https://doi.org/10.5194/se-2017-72, 2017.