

***Interactive comment on “Distribution of inorganic phosphorus in profiles and particle-size fractions across an established riparian buffer and adjacent cropped area at the Dian lake” by G. S. Zhang and J. C. Li***

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Dear author, I found your paper of interest and I wish to inform you that your paper can help other researchers, not only the ones working on the riparian zones. This is the case of the buffer strips Novara, A., Gristina, L., Guaitoli, F., Santoro, A., Cerdà, A. Managing soil nitrate with cover crops and buffer strips in Sicilian vineyards. (2013) *Solid Earth*, 4 (2), pp. 255-262. DOI: <http://dx.doi.org/10.5194/se-4-255-2013>

And the phosphorus distribution Shang, Z., Cao, J., Guo, R., Henkin, Z., Ding, L.,

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Long, R., Deng, B. Effect of enclosure on soil carbon, nitrogen and phosphorus of alpine desert rangeland (2014) *Land Degradation and Development*, . DOI: 10.1002/ldr.2283

Your contribution is of help to avoid the problems that the chemical agriculture is triggering in many areas of the world. See here some examples

Bruun, T.B., Elberling, B., de Neergaard, A., Magid, J. Organic carbon dynamics in different soil types after conversion of forest to agriculture (2015) *Land Degradation and Development*, 26 (3), pp. 272-283. DOI: 10.1002/ldr.2205

Ndah, H.T., Schuler, J., Uthes, S., Zander, P., Triomphe, B., Mkomwa, S., Corbeels, M. Adoption Potential for Conservation Agriculture in Africa: A Newly Developed Assessment Approach (QAToCA) Applied in Kenya and Tanzania (2015) *Land Degradation and Development*, 26 (2), pp. 133-141. DOI: 10.1002/ldr.2191

Cerdà, A., Flanagan, D.C., le Bissonnais, Y., Boardman, J. Soil erosion and agriculture (2009) *Soil and Tillage Research*, 106 (1), pp. 107-108. DOI: 10.1016/j.still.2009.10.006

Congratulations for this great paper  
Sincerely Artemi Cerdà

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Interactive comment on *Solid Earth Discuss.*, 7, 3223, 2015.

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