

Temporary Dataset Download: Multiple co-occurring erosion processes on global cropland

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Purpose	The soil data will be used for academic research to assess spatial variations in soil properties, land suitability, agricultural vulnerability, and their relationship with climatic variability across different agro-ecological zones.
Notes	

Notifications:

1. The data provided has been prepared for use by internal research activities in the Joint Research Centre (JRC) Ispra in collaboration with University of Roma Tre, University of Basel, KU Leuven, Kangwon National University, Tottori University, University of Ljubljana, CEA-CNRS-UVSQ-UPSACLAY, University of Leicester, United Nation World Food Programme and UK Centre for Ecology and Hydrology. This work has been done in the context of the Working group of Soil Erosion of the EU Soil Observatory addressing the soil erosion in relation to land degradation, climate change and food security.
2. The data are the result of JRC research activities and are primarily made available for further research. The JRC does not accept any liability whatsoever for any error, missing data or omission in the data, or for any loss or damage arising from its use. The JRC agrees to provide the data free of charge but is not bound to justify the content and values contained in the databases.
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4. The user agrees to:
 - make proper reference to the source of the data when disseminating the results to which this agreement relates;
 - Participate in the verification of the data (e.g. by noting and reporting any errors or omissions discovered to the JRC).

References:

Borrelli, P., Alewell, C., Yang, J.E., Bezak, N., Chen, Y., Fenta, A.A., Fendrich, A.N., Gupta, S., Matthews, F., Modugno, S., Haregeweyn, N., Robinson, D.A., Tan, F., Vanmaercke, M., Verstraeten, G., Vieira, D., Panagos, P. 2023. [Towards a better understanding of pathways of multiple co-](#)

[occurring erosion processes on global cropland](#). International Soil and Water Conservation Research, 11(4), pp.713-725.

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