1-November-2026 11:11:55

Temporary Dataset Download: Pesticides and Soil Biodiversity

ID	135255
Date - Time	Mon, 10/26/2026 - 13:58
Name of User	Francesca Borghini
Organization	University of Siena
Type of Organization	University
-- Other	
E-mail	francesca.borghini@unisi.it
Purpose	to study the state of the art on soil
Notes	

Notifications:

- The data provided has been prepared for use by internal research activities in the Joint Research Centre (JRC) Ispra in collaboration with University of Zurich and University of Tartu . The research activities support the LUCAS soil campaign. The LUCAS Soil sample collection is supported by the Directorate-General Environment (DG-ENV), Directorate-General Agriculture and Rural Development (DG-AGRI) and Directorate-General Climate Action (DG-CLIMA) of the European Commission.
- 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.
- The permission to use the data specified above is granted on condition that, under NO CIRCUMSTANCES are these data passed to third parties. They can be used ONLY for RESEARCH purposes.
- JRC should be consulted on how to use the data
- In case the data are used for EU assessments, you are kindly request to inform the JRC.
- 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).

ESDAC - JRC

References:

Köninger, J., Labouyrie, M., Ballabio, C., Dulya, O., Mikryukov, V., Romero, F., Franco, A., Bahram, M., Panagos, P., Jones., A., Tederso, L., Orgiazzi, A., Briones, M., van der Heijden M. G. A. .2026. Pesticide residues alter taxonomic and functional biodiversity in soils, NATURE, DOI: 10.1038/s41586-025-09991-z