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Soils are the major sink for heavy metals released into the environment

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by aforementioned anthropogenic activities and unlike organic contaminants which are oxidized to carbon (IV) oxide by microbial action, most metals do not undergo microbial or chemical degradation , and their total concentration in soils persists for a long time after their introduction .

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Changes in their chemical forms (speciation) and bioavailability are, however, possible.

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2013). The accumulation of heavy metals in soil is a source of concern in agricultural production, because of their negative effects on food safety, crop growth and marketability due to plant poisoning and environmental health of soil organisms (Asati et al. 2016).

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This dataset contains detailed maps of heavy metals in the EU27 (EU-28

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except Croatia), as documented in the article "Maps of heavy metals in the soils of the European Union and proposed priority areas for detailed assessment" by Gergely Tóth, Tamás Hermann, Gábor Szatmári and László Pásztor, in Science of The Total Environment, Volume 565, 15

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September 2016, Pages 1054-1062.

Maps of heavy metals in the soils of the EU, based on ...
Emissions from activities and sources such as industrial activities, mine tailings, disposal of high metal wastes, leaded gasoline and paints, land

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application of fertilisers, animal manures, sewage sludge, pesticides, wastewater irrigation, coal combustion residues and spillage of petrochemicals lead to soil contamination by heavy metals. Soils have been noted to be the major sinks for heavy metals released into the

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environment by aforementioned anthropogenic activities.

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The authors emphasize the impacts of soil properties on soil-colloid deposition, release, and association with heavy metals to provide an overview of colloidal dynamics in natural soils. The electrical double layer and Derjaguin-Landau-Verwey-Overbeek (DLVO) theories are summa-

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rized in Section II as theoretical bases for further discussions of colloid dynamics in soils, and their interactions with heavy metals.

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chemical pulls heavy metals loose the team members then collected this toxic brew and ran it ...

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Heavy metals suppress enzyme activity in the soil by 3-3.5 times and have especially prominent effect on

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the enzymes that support carbon and sulfur circulation. This was discovered by a soil ...

Heavy metals make soil enzymes 3 times weaker, says a soil ...

Particularly in less acid soils, Pb, Cu, Zn, and Cd released by the dissolution

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of oxides were adsorbed onto the soil matrix, explaining the slower decrease of the Pb and Cu release rates. The percentages of weakly bound heavy metals decreased more markedly during the titration than those of metals bound to Fe oxides.

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