

Advances In Soil Science

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Advances In Soil Science

Humans have been draining peatlands to grow crops for centuries. It's a huge, underestimated source of greenhouse gas, scientists say.

Northern Farms Are Releasing Massive Amounts of Carbon

"Advances like this are paving the way for precision agriculture, where crops and soil are managed together to gain a much more targeted and efficient uptake of nutrients. It's exactly the type of ...

Innovations in soil science will grow the solutions to global food security

A new study published in Science Advances suggests that polyesters like polybutylene ... The PBAT biodegrades within about six weeks thanks to soil micro-organisms, according to the researchers, led ...

Researchers demonstrate that PBAT does, indeed, biodegrade in agricultural soil

In southern Victoria, Blowhard potato farmer Gary Crick is making sure he's using the most sustainable practices so his farm can stay competitive, and to leave a strong legacy for his son. A McCain ...

Potato farmer Gary Crick's sustainable farming focus

The finding advances soil microbial ecology and shows the ecological ... with the National Institute of Advanced Industrial Science and Technology in Japan. Funding sources for the study included ...

In soil, high microbial fluctuation leads to more carbon emissions

This text begins by defining the relationship between soil chemistry and other fields such as plant science and pollution science ... In a concluding chapter, a review of future analytic advances in ...

Soil Chemistry and its Applications

The Soil Health Institute (SHI), the non-profit charged with safeguarding and enhancing the vitality and productivity of soils, has been selected as the soil science research partner for Dairy Soil & ...

Soil Health Institute Selected As Soil Science Research Partner for Dairy Feed, Soil and Water Outcomes for the Net Zero Initiative

Environmental Science: Advances will span not only chemistry ... This means not only chemistry, but also fields including ecology, oceanography, soil science, geology, atmospheric science, biology, ...

Environmental Science: Advances

The toxicity of nanoparticles is a serious concern because it can affect the plants, the soil, and the farmers ... and further biotechnological advances are required for a correct and safe application ...

The latest nanotechnology advances for agriculture

5 Sino-French Institute for Earth System Science, College of Urban and Environmental Sciences ... Peatlands are ecosystems with a surface soil layer of plant litter that is only partially decomposed ...

Large historical carbon emissions from cultivated northern peatlands

2 University of Chinese Academy of Sciences, Beijing 100049, China. See allHide authors and affiliations Temperature sensitivity (Q 10) of soil organic matter (SOM) decomposition is a crucial ...

Temperature sensitivity of SOM decomposition governed by aggregate protection and microbial communities

A team of researchers affiliated with several institutions in the U.K. has used an advanced dating technique to find out how long ago the Boltysch crater in Ukraine was formed. In their paper published ...

Precise dating technique shows Boltysch impact not involved in dinosaur extinction

This analysis finds a striking illustration in historian Ariel Ron ' s award-winning new book Grassroots Leviathan, which advances a major reinterpretation ... farming strategies (crop rotations, ...

In the Common Interest

Updated: June 15, 2021 @ 12:45 am Encourage ' cover crop ' project My family has farmed in Illinois for generations, adapting to everything from advances in science and technology to changes in ...

Letter to the Editor | Encourage 'cover crop' project

If you've been on the land for four generations already, you want to make sure you keep it going for the next one. Advances in soil science and a greater recognition of how chemicals can affect pretty ...

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