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ABOUT THE COVER:

Sustainable soil remediation has many faces. At this site in Belgium, willow is grown and harvested to remove metals from the contaminated soil and give a commercial crop. Conventional remediation treatments were uneconomic for the area. PHOTO: STIJN VAN SLYCKEN, USED BY PERMISSION

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Sustainable Soil Remediation

Guest Editor: Mark E. Hodson



The Need for Sustainable Soil Remediation

Mark E. Hodson



Organic Amendments for Remediation: Putting Waste to Good Use

David L. Jones and John R. Healey



Mineral-Based Amendments for Remediation

Peggy A. O'Day and Dimitri Vlassopoulos



Assisted Phytoextraction: Helping Plants to Help Us

Filip M. G. Tack and Erik Meers



Bioremediation: Working with Bacteria Blanca Antizar-Ladislao



Nanoparticles for Remediation: Solving Big Problems with Little Particles

Nicole C. Mueller and Bernd Nowack

























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