

Special Issue

Environmental Restoration of Metal-Contaminated Soils

Message from the Guest Editors

The restoration of metals/metalloids polluted soils constitutes one of the main environmental challenges of the present century, affecting mainly industrial sites. Notwithstanding, huge attention is placed on the applied techniques and their removal efficiency. This issue requires a multidisciplinary approach due to its different features. The deeper knowledge of advanced techniques, leading to high removal efficiency, must be combined with careful and reliable activities for in situ monitoring and with methodologies for quick and easy-to-use analysis of the process parameters. Conventional and nature-based technologies are particularly targeted when dealing with innovative solutions able to couple the global request for environmental sustainability to the remediation efficiency. The socioeconomic issues should have more than just minor relevance for the whole remediation project, both for the cost questions and for social involvements. This Special Issue looks at actors that with different knowledge and expertise can bring a contribution to the solution of the multifaceted problem regarding especially industrial areas, addressing both laboratory trials and on field case studies.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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