

Special Issue

Use of Biostimulants on Soil Restoration in Polluted Soils by Pesticides: Effects on Soil Biochemical Properties

Message from the Guest Editors

The extensive use of various pesticides in agriculture with the objective of eliminating possible pests caused by weeds, insects or pathogens that can cause a negative effect on the development of crops and, consequently, on their yield is causing a serious environmental problem due to the consequent contamination of soils and aquifers. Therefore, we need to improve the understanding of the relationship between the degradation of pesticides in contaminated soil after the application of biostimulants and the biochemistry of the soil. For this reason, this Special Issue will focus on the restoration of soils contaminated by pesticides after the application of biostimulants, with special emphasis on the biochemical activity of the soils. Articles highlighting the influence of biostimulants in such pesticide-contaminated soils on soil biochemistry will be welcome. This Special Issue will generate more knowledge about this challenge for the sustainability of agriculture.

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