



Sustainability in Environmental Biotechnology

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submissions:

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Message from the Guest Editors

This issue aims to address the possibility of using biotechnologies for solving environmental issues in a sustainable manner. Microorganisms and plants can work “freely” for the environment, cleaning various organic and inorganic pollutants from contaminated air, water, or soil. For example, heterotrophic bacteria and fungi can remove volatile organic compounds (VOCs) from air, autotrophic bacteria can remove hydrogen sulphide from biogas, photosynthetic microorganisms (e.g., microalgae) and plants can uptake carbon dioxide from the air, denitrificans can use the nutrients from wastewaters, plants can extract the petroleum compounds from damaged soils and capture the noxes from indoor and atmospheric air.





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Message from the Editor-in-Chief

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