

Becard

How Plants Communicate with Their Biotic Environment

How Plants Communicate with Their Biotic Environment addresses how plants perceive the presence of organisms (other plants, microbes, insects and nematodes) living in their proximity, how they manage to be attractive when these organisms are friendly, and how they defend themselves from foes. Specific chapters delve into ecology and defense mechanisms, allelopathy and the role of allelochemicals in plant defense, plant signaling, and plant communication with microbes and animals, including herbivores. In addition, the book presents discussions on communication and its role in plant pollination. This comprehensive resource presents tactics that can be taken from the lab, to the bench, to the forest.



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