

Trends in Plant Science

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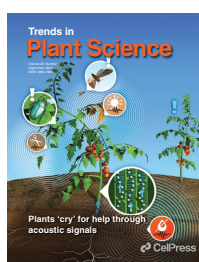
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On the cover: Two papers by Christoph-Martin Geilfus and colleagues and Muzammil Hussain, Dominique Van Der Straeten and colleagues discuss the recent breakthrough discovery that stressed plants emit various informative ultrasonic sound signals, which can be categorized according to plant species, stress type, and stress severity. This unlocks a new path into research of plant–environment interactions with multiple possibilities for future applications. Image credit: Daniela Leitner (design) and Christoph-Martin Geilfus (concept).

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