

Plant Responses To Drought And Salinity Stress Volume 57 Developments In A Post Genomic Era Advances In Botanical Research

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Plant Responses To Drought And

Emma Sayer et al. use a 25-year field experiment to investigate how microbial community responses to phytohormones are affected by drought. Phytohormone-induced shifts in microbial functional groups ...

Adaptation to chronic drought modifies soil microbial community responses to phytohormones

The exceptionally dry April has significantly reduced soil moisture levels and with only limited rain forecast, growers may have to intervene to mitigate potential crop stress during the crucial ...

Top tips for mitigating drought stress in crops

After a serious of heavy rain events (and snow) dating back to the March blizzard, we've seen vast improvements in soil moisture content and that's led to drought conditions waning and eventually ...

Drought ending across the Front Range

Clay soils, gushing storms and swollen groundwater combine to present wet, challenging sites (not to mention the horror of a wet basement). The problem seems to be worsening. Such frequent cloudbursts ...

How to turn a garden's wet, soggy areas from a problem to an asset

As California heads through its second year of drought after the fourth driest winter on record, it's in better shape to deal with the lack of water than during the 2012-2016 drought — particularly in ...

Drought hits second year, but experts say the state is better prepared

After one of the most destructive and extreme wildfire seasons in modern history last year, a widening drought across California and much of the West has ...

Deepening Drought Holds 'Ominous' Signs For Wildfire Threat In The West

Leaf water content (LWC) has important physiological and ecological significance for plant growth. However, it is still unclear how LWC varies over large spatial scale and with plant adaptation ...

Spatial variation and mechanisms of leaf water content in grassland plants at the biome scale: evidence from three comparative transects

The annual plant sale at the Paca House and Garden in Annapolis resume in-person sales over the weekend and drew a crowd.

A weekend plant sale wrapped up on Sunday at the Paca House Garden

With neither brains nor nervous systems, most biologists think not. But they do respond to "painful" stimuli in fascinating ways.

Can Plants Feel Pain?

As part of a collaborative effort with scientists at Columbia University, researchers at the Institute of Genetics and Developmental Biology of the Chinese Academy of Sciences (CAS) have uncovered the ...

Structure gives insight into how plants keep their "mouths" shut

SALT- AND DROUGHT-INDUCED RING FINGER1 (SDIR1) is an E3-ligase that degrades regulators of the plant hormone abscisic acid (ABA) in response to drought stress. "These findings open up new research ...

Study reports novel role of enzyme in plant immunity and defense gene expression

Gov. Gavin Newsom on Monday expanded a drought emergency declaration to a large swath of the nation's most populated state amid "acute water supply shortages" in ...

California expands drought emergency to large swath of state

As awareness increases of how conventional farming methods harm soil, a number of farmers and winemakers are starting to farm in ways that help it instead. The result? Better-tasting crops.

Why Spirits and Wine Producers Are Turning to Regenerative Farming

For decades Somalia has been in a near-constant state of food insecurity. This is due to a combination of stagnant crop production, a rapidly increasing population and political unrest.

Somalia is facing another food crisis: here's why - and what can be done to stop the cycle

In response, he's changing the way he builds his garden beds to make them more drought-tolerant. "So now every single new bed I'm building is going to be a hugel." A hugel is when you take organic ...

Creating Drought-Resistant Raised Beds

The southern Manitoba city says it's experiencing a severe drought, and as a result, it has put in place a response plan to help residents and businesses conserve city water.

Morden residents, businesses asked to restrict water use due to severe drought

Marin's largest water district is in early talks on whether it could build an emergency water pipeline over the Richmond-San Rafael Bridge in the face of water shortages next year.

Marin eyes Richmond Bridge water pipeline if drought worsens

SALT- AND DROUGHT-INDUCED RING FINGER1 (SDIR1) is an E3-ligase that degrades regulators of the plant hormone abscisic acid (ABA) in response to drought stress. In contrast to these results from ...

Study reports novel role of enzyme in plant immunity and defense gene expression

Old white oaks in urban settings have been dying recently, probably as a delayed response to ... including plants that can take both periodic flooding and drought conditions.

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