



International Carotenoid Society

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NEWSLETTER AUGUST 2022

UPCOMING EVENTS



GENP 2022 - The International Congress on Green Extraction of Natural Products will be held in Croatia on October 2022, Thursday 27 to Friday 28. Please find information about the conference [here](#).



The 19th International Symposium on Carotenoids will be held at Toyama International Conference Center, Japan. Dates: July 9 to 14th. Next Issue of our Newsletter will provide more details!

SPECIAL ANNOUNCEMENTS



Passing of Synnøve Liaaen-Jensen

[More Information](#)



Passing of Brian Davies

[More Information](#)

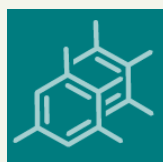


Virtual International Carotenoid Conference (VICC 2022) videos are [now available](#) for all current members. This is one of the perks of membership, so don't hesitate to be the next ICS member!

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ONGOING SPECIAL ISSUES

1. Special issue of *Molecules* on "**Natural Antioxidants, Dyes and Their Synthetic Analogs**". Deadline: 30 September 2022. More info [here](#).



2. Special Issue of *Molecules* on "**Novelties in Carotenoid Chemistry: From Isolation and Synthesis to Properties, Structural Elucidation and Function**". Deadline: 31 December 2022. More info [here](#).

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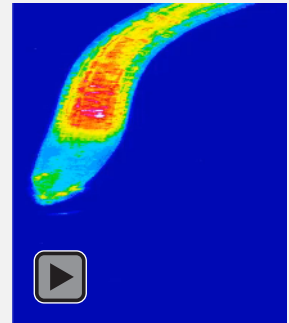
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CAROTENOIDS IN THE NEWS

Carotenoid Metabolites Regulate Biology

Carotenoid metabolites, such as retinal, are responsible for controlling biological processes in both animals and plants. Here, we are watching retinal signaling in a developing plant root.

Movie by [Jazz Dickinson](#) and Rupak Timilsina



FAO Recommend Include Orange-Coloured F&V In Our Diet



[FAO publication](#): “👁️🥕 Oranges, pumpkins, carrots, peaches, mangoes... Orange-coloured fruits & vegetables come in many flavours, shapes & sizes! 🍊🍌 Not only are they tasty, they’re also great sources of carotenoids, so make sure to include them in your diet to keep your eyes healthy!”

Why Are Some Lakes In Australia Pink?

The answer includes words like *Dunaliella salina* and β -carotene. Click [here](#) if you want to know more!



CONTRIBUTE TO OUR NEWSLETTER

In a new ICS effort to help distribute information about the broad field of carotenoids, we would like to gather pertinent information from the ICS members for each issue of the newsletter. We suggest three sections in which you could contribute, although we can consider including others: 1. Carotenoids in the News (manuscripts, outstanding findings, or grants), 2. Job Announcements (job openings related to carotenoid research), and 3. Ongoing Special Issues. If you would like to share something with the ICS members, please [email us](#).