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NEWSLETTER NOVEMBER 2022

UPCOMING EVENTS



Gordon Research Conference - Biology and Applications of Carotenoids, Retinoids, and Other Apocarotenoids. January 8-13, 2023. The GRC will be preceded by the GRS organized by graduate students and postdocs. **More information** [here](#).

The **19th International Symposium on Carotenoids** will be held at Toyama International Conference Center, Japan. Dates: July 9 to 14th. **Stay tuned!**

SPECIAL ANNOUNCEMENTS

Three volumes of Methods in Enzymology (Elsevier) on carotenoids. 2022. Editor: Eleanore T. Wurtzel

1. Carotenoid and apocarotenoid analysis, vol. 670.
2. Carotenoid and apocarotenoid biosynthesis, metabolic engineering and synthetic biology, vol. 671.
3. Biological functions of carotenoids and apocarotenoids in natural and artificial systems, vol. 674.

CAROTENOIDS IN THE NEWS

A mechanism for red coloration in vertebrates

Dr. Toomey published an article in Curr. Biol. on the enzymatic mechanisms behind the red ketocarotenoids production. Red ketocarotenoid-based coloration is an important signal for many vertebrates. [Visit our website](#) to know more!



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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. If you would like to share something with the ICS members, please [email us](#).