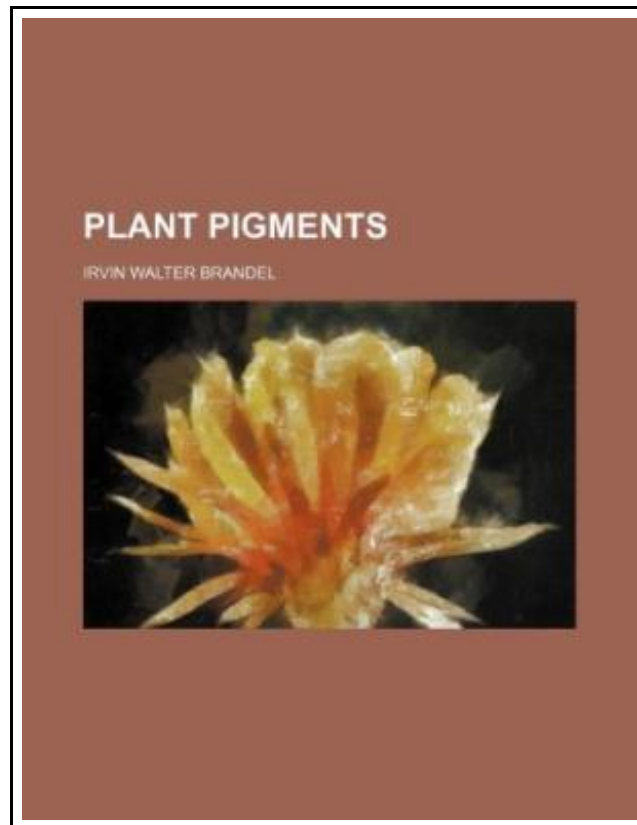


Plant Pigments



Filesize: 1.43 MB

Reviews

This publication is very gripping and intriguing. It is among the most awesome book we have go through. You can expect to like how the author compose this book.

(Dr. Malika Bechtelar II)

PLANT PIGMENTS



Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1906 Excerpt: .solution. On the other hand all yellow flowers examined, witho t exception, give an intense yellow solution with alcohol from which a yellow residue is obtained. The fact that m.ny red and blue flowers yield colorless solutions when extracted with alcohol, has been known for some time,48 49 but it was attributed to a supposed deoxid zing power of the alcohol. However, the red pigments of all flowers do not behave like quinhedrones towards solvents. Thus for example, the red flowers of *Celosia cristata* (Amaranaceae) are gradually extracted by alcohol forming a yellow solution. Upon evaporation a yellow residue is formed. These as well as other flowers may have pigments which are not of a quinone nature, for it is by no means to be supposed that all flowers have as pigments the compounds previously considered. Yet the behavior of the pigment in *Celosia cristata* can be explained on the basis of these compounds. It is known that mono hydroxyquinones are yellow while their metallic derivatives are red. Inasmuch as the alcoholic solution of these flowers is strongly acid to litmus, it can readily be si en, if these flowers contained such a red derivative, how a yellow residue would be obtained in the presence of the acid or acid salt. If, therefore, this free ac d were neutralized by the addition of a few drops of a very dilute solution of caustic potash to the alcoholic solution of the pigment a red residue should be...



Read Plant Pigments Online



Download PDF Plant Pigments

See Also



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and...

[Save ePub »](#)



Free Kindle Books: Where to Find and Download Free Books for Kindle

Createspace, United States, 2011. Paperback. Book Condition: New. 196 x 130 mm. Language: English . Brand New Book ***** Print on Demand *****.REVIEWS: I was able to get my hands of literally millions of books...

[Save ePub »](#)



Read Write Inc. Phonics: Yellow Set 5 Storybook 7 Do We Have to Keep it?

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 211 x 101 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read...

[Save ePub »](#)



Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.

Createspace, United States, 2015. Paperback. Book Condition: New. 258 x 208 mm. Language: English . Brand New Book ***** Print on Demand *****.This isn t porn. Everyone always asks and some of our family thinks...

[Save ePub »](#)



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Save ePub »](#)