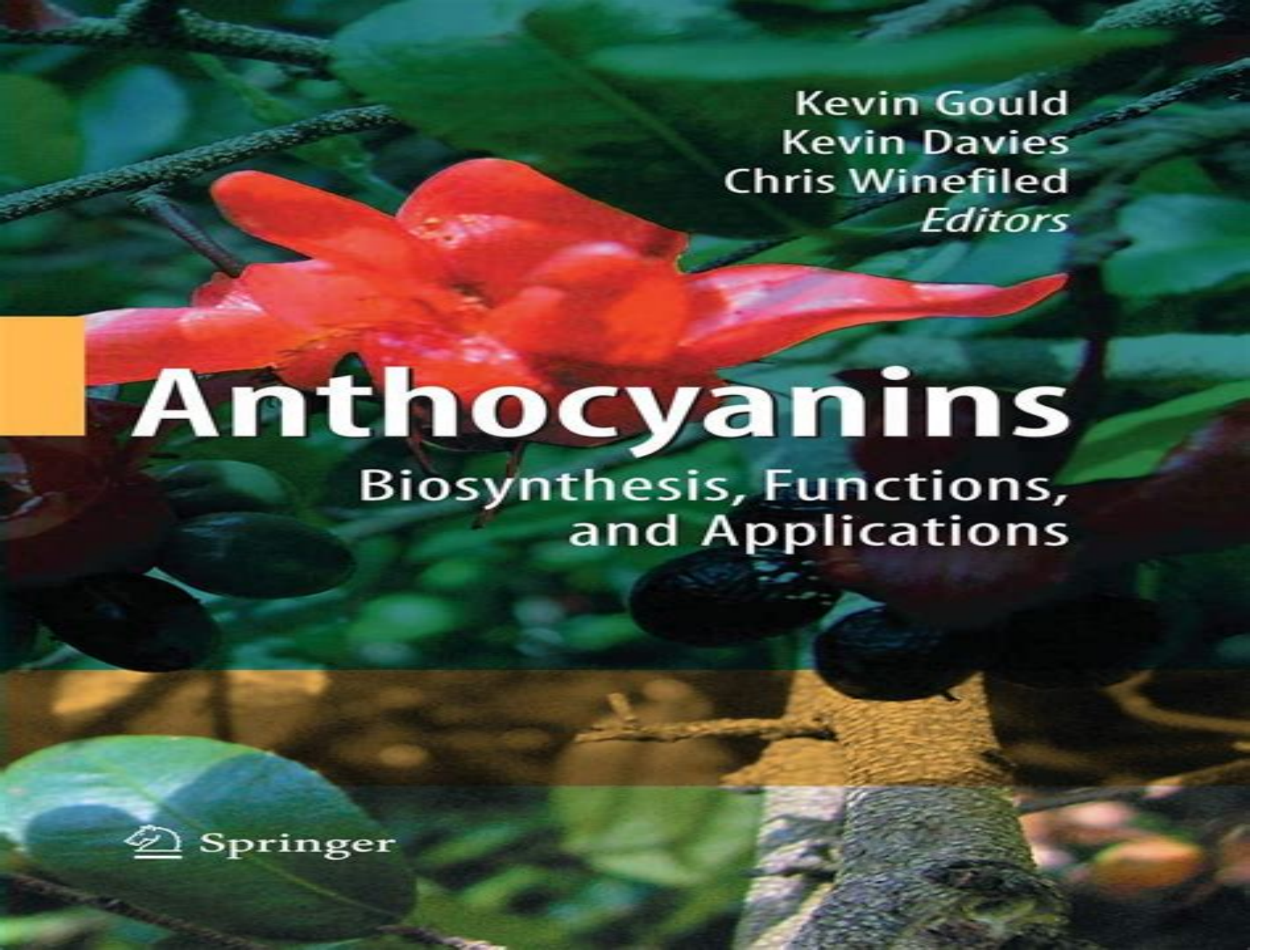




Kevin Gould
Kevin Davies
Chris Winefield
Editors

Anthocyanins

Biosynthesis, Functions,
and Applications

 Springer

Anthocyanins Biosynthesis Functions And Applications

Leo M.L. Nollet, Semih Otles



Anthocyanins Biosynthesis Functions And Applications:

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Anthocyanins Bin Li,Li Wang,Weibin Bai,Wei Chen,Fang Chen,Chi Shu,2022-01-03 This book summarizes the current knowledge of anthocyanins provides systematic information for future exploration of anthocyanin applications It focuses on several aspects regarding the studying progression in the field of anthocyanins The first section of the book provides a brief introduction to the scope and progress on anthocyanins which is followed by the second section that describes the natural sources structure extraction approaches bioavailability and current stabilizing approach of anthocyanins Then in the third part the book focuses on the industrial processing of anthocyanins in foods by discussing the impact of food processing on anthocyanin structure and composition as well as classical processing techniques on anthocyanin containing foods including high pressure encapsulation microwave and combined application of the above techniques In the last section of the book the authors explore the currently most popular application of anthocyanins in improving human health such as the effect of anthocyanin on vision metabolism neural system cardiovascular system and cancers The book will facilitate readers understanding of the progress of anthocyanin studies And it will benefit researchers and graduate students in the fields of natural products functional food and nutrition etc

Anthocyanins Ronald E. Wrolstad,M. Monica Giusti,Wilhelmina Kalt,2018-09-27 This book is a printed edition of the Special Issue Anthocyanins that was published in Molecules

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anthocyanins which have gained increasing importance in recent years and have attracted widespread attention from industry academia and government as well as the precise applicable and modern methods of their analysis developed to date. The first part of the book introduces the structure biochemical properties health effects and high antioxidant capacity of anthocyanins based on scientific developments in recent years. The second part of the book is aimed at the technological use of anthocyanins in industry focusing on the effects of food processing methods on anthocyanins encapsulation the possibilities of using them as colorants in industry and their importance as a functional ingredient as well as a healthy ingredient. The third part of the book presents in detail the extraction and purification methods of anthocyanins in different food products as well as sensitive quantitative applicable and newly developed NMR HPLC UHPLC GC MS UHPLC MS and LC MS methods. Key Features: Minimal Prerequisites: No prior functional food experience is needed making the content accessible to a wide audience. New and Real World Data: Learn with real scientific information on anthocyanins including all biological properties of anthocyanins antioxidant activities and new datasets on health protection functional food development encapsulation and uses of anthocyanins as food colorant. Expanded Theoretical and Practical Data on Methods of Analysis of Anthocyanins: Includes deeper coverage of theory based approaches of modern methods of analysis of anthocyanins their connection with GC MS LC MS etc based approaches and a presentation of newly developed and formal aspects of these methods of anthocyanins. Ideal for those interested in or looking to deepen their knowledge of functional foods and nutraceuticals this edition provides a clear introduction to the antioxidant structure and health protective properties of anthocyanins and current modern analysis methods. *Advances in Anthocyanin Research 2018* M. Monica Giust, Gregory T. Sigurdson, 2019-01-21 This book is a printed edition of the Special Issue *Advances in Anthocyanin Research 2018* that was published in *Molecules*. Handbook of Fruits and Fruit Processing Nirmal K. Sinha, Jiwan Sidhu, Jozsef Barta, James Wu, M. Pilar Cano, 2012-06-20 HANDBOOK OF FRUITS AND FRUIT PROCESSING SECOND EDITION Fruits are botanically diverse perishable seasonal and predominantly regional in production. They come in many varieties shapes sizes colors flavors and textures and are an important part of a healthy diet and the global economy. Besides vitamins minerals fibers and other nutrients fruits contain phenolic compounds that have pharmacological potential. Consumed as a part of a regular diet these naturally occurring plant constituents are believed to provide a wide range of physiological benefits through their antioxidant anti allergic anti carcinogenic and anti inflammatory properties. *Handbook of Fruits and Fruit Processing* distills the latest developments and research efforts in this field that are aimed at improving production methods post harvest storage and processing safety quality and developing new processes and products. This revised and updated second edition expands and improves upon the coverage of the original book. Some highlights include chapters on the physiology and classification of fruits horticultural biochemistry microbiology and food safety including HACCP safety and the regulation of fruits in the global market sensory and flavor characteristics nutrition naturally present bioactive phenolics.

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