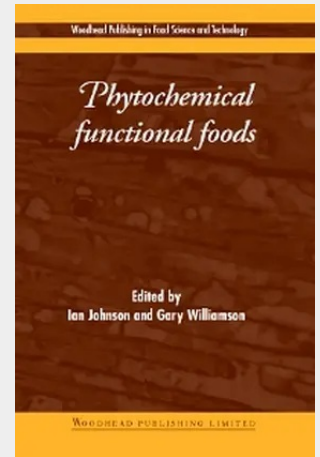


Phytochemical Functional Foods

Plant foods are rich in micronutrients, but they also contain an immense variety of biologically-active, non-nutritive compounds that contribute to colour, flavour and other characteristics. These phytochemicals have been increasingly linked to reducing the risk of chronic diseases such as cancer, osteoporosis and coronary heart disease. Edited by two leading experts in the field, and with a distinguished international team of contributors, *Phytochemical functional foods* assesses the evidence for their health benefits and reviews the key issues involved in successful product development. Part one reviews research on the health benefits of phytochemicals, including chapters on cardiovascular disease, cancer, bone and gastrointestinal health, as well as the functional benefits of particular groups of phytochemicals such as phytoestrogens, carotenoids and flavonoids. Part two considers the important safety and quality issues in developing phytochemical products. There are chapters on establishing appropriate intake levels, testing the safety of phytochemicals and establishing health claims through clinical trials. Part two also covers such issues as extracting and enhancing phytochemical compounds for use in food products. *Phytochemical functional foods* will establish itself as a standard reference on one of the most important sectors in the functional foods market.



248,50 €

232,24 € (zzgl. MwSt.)

Nicht mehr lieferbar

Artikelnummer: 9781855736726

Medium: Buch

ISBN: 978-1-85573-672-6

Verlag: WOODHEAD PUB

Erscheinungstermin: 31.05.2003

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2003

Serie: Woodhead Publishing Food
Scien

Produktform: Gebunden

Gewicht: 717 g

Seiten: 400

Format (B x H): 163 x 240 mm

