

Fundamentals Of Pharmacognosy And Phytotherapy

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"Fundamentals of Pharmacognosy and Phytotherapy" is an important and timely book that will add to this growing interest in the use and study of medicinal plants, herbs and other natural products. It will meet the need for a modern, up-to-date textbook for students in a wide range of disciplines, including pharmacy, herbalism, complementary and alternative medicine.

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Fundamentals of Pharmacognosy and Phytotherapy, 3e Paperback – Illustrated, 24 Jan. 2018 by Michael Heinrich Dr rer nat habil MA (WSU) Dipl. Biol. FLS (Author), Joanne Barnes BPharm PhD MRPharmS FLS (Author), Jose Prieto-Garcia (Author), 4.2 out of 5 stars 4 ratings See all formats and editions

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Pharmacognosy (the science of biogenic or nature-derived pharmaceuticals and poisons) has been an established basic pharmaceutical science taught in institutions of pharmacy education for over two centuries. Over the past 20 years though it has become increasingly important given the explosion of new drugs, phytomedicines (plant medicines), nutraceuticals and dietary supplements - all of which need to be fully understood, tested and regulated. From a review of the previous edition: 'Drawing on their wealth of experience and knowledge in this field, the authors, who are without doubt among the finest minds in pharmacognosy today, provide useful and fascinating insights into the history, botany, chemistry, phytotherapy and importance of medicinal plants in some of today's healthcare systems. This is a landmark textbook, which carefully brings together relevant data from numerous sources and provides, in an authoritative and exhaustive manner, cutting-edge information that is relevant to pharmacists, pharmacognocists, complementary practitioners, doctors and nurses alike.' The Pharmaceutical Journal 'This is an excellent text book which provides fascinating insights into the world of pharmacognosy and the authors masterfully integrated elements of orthodox pharmacognosy and phytotherapy. Both the science student and the non-scientific person interested in phytotherapy will greatly benefit from reading this publication. It is comprehensive, easy to follow and after having read this book, one is so much more aware of the uniqueness of phytomedicines. A must read for any healthcare practitioner.' Covers the history, biology and chemistry of plant-based medicines Covers pharmaceutical and nutraceuticals derived from plants Covers the role of medicinal plants in worldwide healthcare systems Examines the therapeutics and evidence of plant-based medicines by body system Sections on regulatory information expanded New evidence updates throughout New material covering non-medical supplements Therapeutics updated throughout Now on StudentConsult

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' A new classic ' in a new edition! Fully revised and updated throughout New sections on antimicrobials From journal reviews of the previous edition:

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manner, cutting edge information that is relevant to pharmacists, pharmacognocists, complementary practitioners, doctors and nurses alike. ' The Pharmaceutical Journal ' This is the first book that I have encountered which combines the compounds and plants found in standard pharmacognosy textbooks, i.e. those used in orthodox Western medicine, with the 'new phytopharmaceuticals' which have become established in Western culture over the last 20 years. The medical establishment in this environment is finally catching up with the practices of the general population and so this book is an excellent choice for those who wish to investigate which of the many plants available have some scientific credence. I shall be adding this book to the Essential Reading list for all of the undergraduate students on our pharmacy degree course and would encourage all those involved in teaching pharmacy students to do the same." P.J. Houghton, Department of Pharmacy, King's College London, Journal of Ethnopharmacology ' Educated pharmacists no doubt equate Pharmacognosy with hours spent hunched over a microscope identifying vegetable drugs. Many probably consider it as a subject with little importance in a modern pharmacy curriculum. How wrong they are! ... This book is designed to give an overview at an easy-to-understand level of a broad subject area... For students of science and of the healthcare professions it is a useful text and the authors are to be commended for their work. ' Irish Pharmacy Journal From customer reviews: ' A new classic. This is an excellent publication both for science students and the non scientific who have an interest in phytotherapy. The layout is logical and clearly set out. I love the chemical structural diagrams, and the explanations of even complex sequences are easy to understand with very little jargon. It is encouraging to see pharmacognosy being given a prominent place in a modern textbook, and interesting to see both hand drawings and chemical structures on the same page! ' ' I can recommend this to anyone who is interested in the science behind herbal products and medicines; especially if you are interested in plants. It's quite simple to follow and very concise! Good for pharmacy students. ' ' This is an ultimate textbook in this subject and a boon for students of M Pharmacy (Pharmacognosy) as well as undergraduates students of Pharmacy. Besides them, it is really suitable for every course comprising a study of plants and their medicinal use. ' ' Excellent reference book. As an editor, I instantly found the answers to various questions I had regarding botanical descriptions. And it even answered questions that I hadn't gotten around to asking. Highly recommended! '

This book consists of cutting-edge materials drawn from diverse, authoritative sources, which are sequentially arranged into a multipurpose, one-stop-shop, user-friendly text. It is divided into four parts as follows: Part 1: Historical overview of some indigenous medical systems; an outline of the basic concepts of pharmacognosy, ethnopharmacology; common analytical methods for isolating and characterising phytochemicals; and the different methods for evaluating the quality, purity, biological and pharmacological activities of plant extracts. Part 2: Phytochemistry and mode of action of major plant metabolites. Part 3: Systems-based phytotherapeutics; discusses how dysfunctioning of the main systems of the human body can be treated with herbal remedies. Part 4: Provides 153 monographs of some medicinal plants commonly used around the world, including 63 on African medicinal plants. This book therefore demonstrates the scrupulous intellectual nature of herbalism, depicting it as a scientific discipline in its own right.

This resource covers the fundamentals of pharmacognosy and phytotherapy for pharmacy students, practicing pharmacists, herbalists, and others with an interest in the medicinal uses of plants. Gives students an overview of all aspects of the field Provides a useful sourcebook for practicing pharmacists Combines therapeutic aspects with natural science and chemistry in one convenient resource Promotes the use of safe and well documented herbal remedies Further reading suggestions will lead students to more in-depth reference works

Pharmacognosy: Fundamentals, Applications and Strategies explores a basic understanding of the anatomy and physiology of plants and animals, their constituents and metabolites. This book also provides an in-depth look at natural sources from which medicines are derived, their pharmacological and chemical properties, safety aspects, and how they interact with humans. The book is vital for future research planning, helping readers understand the makeup, function, and metabolites of plants in a way where the history of their usage can be linked to current drug development research, including in vitro, in vivo, and clinical research data. By focusing on basic principles, current research, and global trends, this book provides a critical resource for students and researchers in the areas of pharmacognosy, pharmacy, botany, medicine, biotechnology, biochemistry, and chemistry. Covers the differences between animal and plant cells to facilitate an easier transition to how the body interacts with these entities Contains practice questions and laboratory exercises at the end of every chapter to test learning and retention Provides a single source that covers fundamental topics and future strategies, with the goal of enabling further research that will contribute to the overall health and well-being of mankind

This textbook discusses phytochemistry in a way that is specifically relevant to clinical practitioners. It helps make a basic science relevant to the real world. Each major group of secondary plant metabolites is reviewed. It also contains a lengthy section on preparation of botanical extracts, immediately applying the phytochemical knowledge discussed in the first portion of the text.

This guide covers classes of natural products in medicine, whether derived from plants, micro-organisms or animals. Structured according to biosynthetic pathway, it is written from a chemistry-based approach.

Noted herbalist Matthew Wood brings twenty-five years of clinical experience to this comprehensive book on medicinal plants. The first in a two-volume set, The Earthwise Herbal profiles Old World plants (volume two will treat American plants). Organized alphabetically, the book encompasses all of the major—and many of the secondary—herbs of traditional and modern Western herbalism. Author Wood describes characteristic symptoms and conditions in which each plant has proved useful in the clinic, often illustrated with appropriate case histories. In addition, he takes a historical view based on his extensive study of ancient and traditional herbal literature. Written in an easy, engaging, non-technical style, The Earthwise Herbal offers insight into the “ logic ” of the plant: how it works, in what areas of the body it works, how it has been used in the past, what its pharmacological constituents indicate about its use, and how all these different factors hang together to produce a portrait of the plant as a whole entity. Ideal for beginners, serious students, or advanced practitioners, The Earthwise Herbal is also useful for homeopaths and flower essence practitioners as it bridges these fields in its treatment of herbal medicines.

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