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Medicines

Global dietary recommendations emphasize the consumption of plant-based foods for the prevention and management of chronic diseases. Plants

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contain many biologically active compounds referred to as phytochemicals or functional ingredients.

These compounds play an important role in human health. Prior to establishing the safety and

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health benefits

of these compounds, they must first be

isolated, And

purified, and their physico-chemical

properties

established.

Once identified, their mechanisms

of actions are studied. The

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chapters are arranged in the order from isolation, purification and identification to in vivo and clinical studies, there by covering not only the analytical procedures used but also their

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nutraceutical
and therapeutic
properties.

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Planar Chromatography-Mass Spectrometry focuses on a relatively new approach to chemical analysis in general, and to separation

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chromatography,
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simple and cost-
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and lipids. The book advocates growth in using planar chromatography-mass spectrometry in laboratories that have appropriate equipment but have not yet employed the techniques in combination. It

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also describes

the use of a relatively inexpensive

commercial system that can be adopted by laboratories

currently working without the coupled methodology.

Aiming to improve power

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and efficiency

when other analytical methods are

inadequate, Planar Chromatography-Mass Spectrometry

encourages separation science

practitioners in academia and industry to

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combine the two methods for enhanced results.

Thinlayer And Quality Control and Evaluation of Herbal Drugs: Approaches for Evaluating Natural Products and Traditional Medicine brings together current

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thinking and
practice in the
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and

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USFDA, CDSCO, TCM and others to serve as a comprehensive document for enforcement agencies, NGOs and regulatory authorities Aids in developing basic knowledge of the various techniques of quality

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(HPLC) has been widely used in analytical chemistry and biochemistry to separate, identify, and quantify compounds for decades. The science of liquid chromatography, however, was revolutionized a few years ago

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with the advent of ultra-high performance liquid chromatography (UHPLC), which made it possible for researchers to analyze sample compounds with greater speed, resolution, and sensitivity.

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Its Applications
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the skills
and knowledge
needed to take
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technology
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This manual, to
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be published in two volumes, provides a condensed overview of the analytical investigation of 80 Chinese Herbal Drugs which are most frequently in use. Thin layer chromatographic-, high pressure

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liquid fingerprint analysis
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techniques allow
the detection of
all main low-
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numerous color figures. The quality proof of the

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the analytical
methods used for
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constituents,
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activities of
several single
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well as their
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applications are
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Phytochemicals
from medicinal
plants are
receiving ever
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attention in the
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the world
economy in
general. For
example, the
global value of
plant-derived
pharmaceuticals
will reach \$500
billion in the
year 2000 in the
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In the
developing
countries, over-

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the-counter remedies and
"ethical phytomedicines,"
which are standardized
toxicologically and clinically
defined crude drugs, are seen
as a promising low cost
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care. The field also has benefited greatly in recent years from the interaction of the study of traditional ethnobotanical knowledge and the application of modern phytochemical

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analysis and
biological
activity studies
to medicinal
plants. The
papers on this
topic assembled
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volume were
presented at the
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America, held in Mexico City, August 15-19, 1994. This meeting location was chosen at the time of entry of Mexico into the North American Free Trade Agreement as another way to celebrate the closer ties

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between Mexico, the United States, and Canada. The meeting site was the historic Calinda Geneve Hotel in Mexico City, a most appropriate site to host a group of

phytochemists, since it was the

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of 14 drugs and
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relied mainly on epidemiological studies to evaluate the carcinogenic hazard to humans exposed to the drugs digoxin (widely prescribed for the treatment of chronic heart failure), pioglitazone

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(used for the treatment of type 2 diabetes mellitus), and hydrochlorothiazide (used to treat hypertension). Other agents evaluated included the drugs primidone, sulfasalazine, pentosan polysulfate

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sodium, and
triamterene, and
five herbal
products (or
their
components):
Aloe vera whole
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powder, Ginkgo
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view of the limited agent-specific
information available from
epidemiological studies,
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relied mainly on carcinogenicity
bioassays to reach
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provides
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information to
enable users to
employ the
method most
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Following an
overview of the
current state of
HPLC-MS and its
instrumentation,
the text goes on

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to discuss all relevant aspects of method development. A chapter on tips and tricks is followed by user reports on the advantages – and pitfalls – of applying the method in real-life scenarios. The whole is

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rounded off by a look at future developments by renowned manufacturers.

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