New Publications

Spring 2020
Rights Catalogue
The trail-blazing classic

Mutschler’s Drug Actions
Pharmacology – Clinical Pharmacology – Toxicology

By Prof. Dr. Dr. Gerd Geisslinger, Dr. Sabine Menzel, Prof. Dr. Thomas Gudermann, Prof. Dr. Burkhard Hinz and Prof. Dr. Peter Ruth.
Founded by Prof. Dr. Dr. Dres. h.c. Ernst Mutschler.
11th completely revised edition 2020. XXVI, 1,296 pages. 654 colour figures. 316 colour tables. Approx. 1,400 structure formulas. Format 19.3 x 27 cm. Hardcover. € 78.00 [D]
Prepublication price valid until 15.03.2020: € 68.00 [D]
ISBN 978-3-8047-3663-4

For half a century, “Mutschler” has been the standard reference work on pharmacology and toxicology – always forward-looking and at the cutting edge.

The 11th edition continues this approach:

- **Up-to-the-minute**: new drugs, including biologicals, relevant guidelines in the context of evidence-based medicine
- **Clearly structured**: completely new layout with the focus on indication-related pharmacotherapy; uniformly constructed concise chapters
- **Well-illustrated**: with many figures and tables, completely revised
- **Easy to remember**: readily understandable explanations – even of complex issues
- **Critical**: objective, independent assessment of the clinical value of drugs and drug groups
- **Comprehensive**: with short introductions into the principles of anatomy, physiology and pathophysiology in the individual chapters
- **Reliable**: full coverage of the subjects usually tested in the medical and pharmaceutical state examinations

The proven source for complete knowledge about the actions of drugs: for students and practitioners.

**Readership:** Students of medicine, pharmacy, dentistry, biology, biochemistry, chemistry, molecular medicine, medical computing and psychology as well as for physicians, particularly in general practice and internal medicine, pharmacists, dentists, biologists, biochemists and chemists
Vitamin D deficiency is a global health problem that puts the quality of life and life expectancy of more than a billion children and adults at risk worldwide. Many lifestyle diseases may be associated with vitamin D deficiency: myocardial infarction, infections, cancer, neurological diseases, stroke, type 2 diabetes, to name just a few.

This 4th updated edition incorporates numerous new insights into the therapeutic effect of vitamin D, including its importance for a healthy pregnancy, prenatal imprinting, optimum sporting performance, diabetes mellitus and autoimmune diseases such as Hashimoto’s thyroiditis or multiple sclerosis. Since the metabolism and the effect of vitamin D are supported by a complex network of micronutrients – for example, magnesium, vitamin A or vitamin K – a specific chapter is devoted to this network.

Here, the reader can discover how vitamin D successfully protects against diseases, improves the quality of life and optimises medication and treatment!

“The best and most up-to-date vitamin D book in the German-speaking world”.

(Dr. Matthias Wacker (MD), Würzburg, Germany)

**Readership:** Pharmacists, physicians, pharmaceutical technicians, nurses, patients
Proven treatment for four-legged friends in distress

Veterinary Diseases and their Treatment
Dogs, cats, horses, pigs, cattle

By Dr. Wolfgang Daubenmerkl.

41 colour figures, 36 b/w figures, 15 colour tables.
Format 17 x 24 cm. Hardcover. € 49.80 [D]
ISBN 978-3-8047-3876-8

Flea dermatitis in dogs, runny noses in cats, colic in horses – when our four-legged friends suffer, the owners suffer with them and want to find the best possible treatment.

Alongside conventional medicine, natural remedies and homeopathic treatments also offer opportunities for treating animals – but which of them have proved effective?

An experienced veterinarian and alternative practitioner draws on his wealth of knowledge and explains

- Typical clinical pictures with causes, symptoms and their diagnosis
- Tried and tested proposed treatments from conventional medicine, homeopathy, phytotherapy and other procedures
- Basic principles, such as structure and function of organs, nerve and hormone systems, blood circulation

Here the reader can quickly find the most effective method of treatment!

Readership: Veterinarians, alternative practitioners for animals, pharmacists, pet owners
The decision for cancer treatment has been taken and now a difficult time begins for the cancer patient: complex treatment regimens, side effects, fear. As a trusted confidant and competent point of contact in primary care, the pharmacist is called upon to play a key role.

This collection of up-to-date articles provides support in the management of side effects from nausea to cardiotoxicity, gives assistance in interpreting warning signs of complications and highlights particular groups of patients such as pregnant women, geriatric, cachectic or palliative patients.
Does the coil interfere with MRI? Is a latex allergy the reason for condom intolerance? Does the contraceptive patch stay on whilst swimming? The subject of contraception raises far more questions in the pharmacy than those about the price of a particular contraceptive pill.

This book brings together questions from customers about the basic principles, problems and risks of the different methods of contraception:

- Natural family planning
- Barrier methods
- Intrauterine devices (IUD)
- Hormonal contraceptives
- Morning after pill (emergency pill)

With the aid of patient- and customer-friendly formulated answers and a clarification of the pharmacological and medical background, all questions about the pill, ring, condoms and more can be faced without any problems!

Readership: Pharmacists, pharmaceutical technicians, pharmacy interns
Quantum 7 includes the lectures given at the October 2018 General Meeting of the Heisenberg Society. The Nobel prize winner Theodor W. Hänsch described his experimental research on the optical spectroscopy of hydrogen and his passion for generating ever more precise measurements with the aid of the laser. Karl von Meyenn directed his focus on the exchange of letters between Wolfgang Päuli and Werner Heisenberg in the 1920's. With the letters and other documents of this period, he was able to follow the path of the two friends and their discussions on the problems of atomic physics that subsequently led to Heisenberg's breakthrough on quantum mechanics in June 1925. The volume also contains two historical documents penned by Werner Heisenberg: in the first text from 1960, Heisenberg explains how the altered reality of the atomic quantum world necessitated a change in the language used to describe it. In the second text – a transcript from a 1968 film– Heisenberg talks about his life as a scientist, teacher, musician and family man.

Readership: Physicists, science historians, Heisenberg scholars
Zinc and vitamin C
for a powerful immune system

Zinc and Vitamin C
A strong team against coughs and sneezes
Patient guide
By Uwe Gröber.
6 colour figures. 2 colour tables. 4 colour illustrations. Format 11.5 x 16.5 cm.
Sewn. € 2.90 [D]

This patient guide provides readers with the latest medically- and scientifically-based information on how zinc and vitamin C can efficiently and cheaply
■ strengthen their immune system
■ successfully help treat colds
■ shorten the duration of illness
■ improve their quality of life!

Readership: Patients, interested laypersons
We spend most of our daily life indoors – whether at home or at work. Due to its geographical location, many parts of Europe don’t enjoy a lot of sun and, as a result, there is a deficiency of vitamin D. New scientific studies have shown that many illnesses, such as colds and flu and even malignant diseases such as bowel and breast cancer, can be prevented with an adequate intake of vitamin D. The response rate of drugs used in cancer therapy is improved; side effects are reduced. Vitamin D reduces blood pressure and can effectively support treatment for hypertension.

This patient guide informs patients about the importance of the multitalented vitamin D.

“The booklet is a well-prepared, compact source of information for all those interested in the subject”.

(Pharmazie in unserer Zeit)
For many people, vitamin K is known only as the vitamin for blood clotting, but this is way off the mark! Science has discovered a lot of new information and nowadays it is known that in addition to its role in regulating blood clotting and the flow properties of the blood, vitamin K also promotes the health of bones and blood vessels, thus protecting against osteoporosis and arteriosclerosis. In addition, it supports a healthy glucose metabolism in diabetics and plays a role in the prevention and treatment of cancer. These are too many positive properties to leave them untapped.

This patient guide informs the reader all about vitamin K.

"... provides precise and understandable information about the most important aspects of this vitamin and gives specific recommendations as to how it can also be used prophylactically".

(pka journal)
Fiedler – Encyclopedia of Excipients
at www.DrugBase.de

Revised by Dr. Martin Holzer.
Yearly subscription fee for one concurrent user from one location:
For community / retail pharmacies: € 232.00 plus VAT*
For hospital pharmacies: € 464.00 plus VAT*
For pharmaceutical companies: € 928.00 plus VAT*
* Other prices apply to additional locations or additional concurrent users. Quotation on demand.
Free 10-days-trial at www.DrugBase.de.

Fiedler – Encyclopedia of Excipients is the most comprehensive database on excipients used in pharmacy, cosmetics and related fields offering more than 12,000 entries. Monographs follow a unified structure:
■ Names and synonyms: INN, INCI, compendial, trivial and chemical names, trademarks, CAS-, EINECS-, and E-numbers
■ Definition: Description, composition, chemical structure, molar mass
■ Basic properties: Appearance, physicochemical data, solubility, spectra, etc.
■ Application characteristics and main uses in pharmacy and cosmetics, illustrated by examples
■ Stability and incompatibilities
■ Pharmacology and toxicology
■ Analysis methods
■ References with broad literature citations
■ List of excipient suppliers
A manufacturers directory gives addresses and full contact details.

Readership: Pharmaceutical and cosmetic industries, research organisations, laboratories, suppliers, authorities, colleges / universities, pharmacies

Index Nominum – International Drug Directory
at www.DrugBase.de

Edited by pharmaSuisse, Swiss Association of Pharmacists.
Yearly subscription fee for one concurrent user from one location:
For community / retail pharmacies: € 338.00 plus VAT*
For hospital pharmacies: € 676.00 plus VAT*
For pharmaceutical companies: € 1,352.00 plus VAT*
* Other prices apply to additional locations or additional concurrent users. Quotation on demand.
Free 10-days-trial at www.DrugBase.de.

Index Nominum is the international database for active pharmaceutical ingredients (APIs), branded medicinal products, synonyms, and chemical structures.
■ Overview of the international nonproprietary names (INN), chemical designations (IUPAC), official synonyms, and medicinal products (medications containing a single active substance as well as dual combinations and selected combination drugs containing three or four active agents) made by 30,000 manufacturers in 166 countries.
■ 8,100 APIs and derivative agents, 26,000 synonyms, and more than 470,000 tradenames of medicinal products for human and veterinary use
■ Targeted search by API name, branded medicinal product, CAS No., therapeutic class, ATC code, ATCvet code, and manufacturer
■ APIs that are no longer commercially available are retained and correspondingly labelled “off-market”. Branded medicinal products withdrawn from the market are given a country-specific “off-market” label.

Readership: Pharmacists, authorities, pharmaceutical industry and wholesale

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