



## Pharmacology: A Handbook for Complementary Healthcare Professionals, 1e

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Churchill Livingstone, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service!  
Summary: 1 Introduction Section 1: Basic pharmacological principles 2 The atom: the smallest unit of pharmacology 3 Bonds found in biological chemistry 4 Bonds continued 5 Nomenclature: representation of chemical structures and basic terminology 6 Isomers 7 Free radicals 8 Acids and bases Section 2: Important primary metabolic components 9 Carbohydrates 10 Lipids 11 Amino acids and proteins 12 Purines and pyrimidines 13 Vitamins and minerals Section 3: Pharmacokinetics and pharmacodynamics 14 Pharmacokinetics and pharmacodynamics: introduction 15 Methods of administration 16 How do drugs get into cells? 17 Metabolism 18 Drug excretion 19 Pharmacodynamics: how drugs elicit a physiological effect Section 4: Plant pharmacology 20 Plant pharmacology. Introduction: secondary metabolites 21 Phenols 22 Terpenes 23 Amines and alkaloids 24 Glycosides Section 5: Orthodox medication 25 Orthodox medicine: introduction 26 Cardiovascular disorders 27 Problems with lipid metabolism 28 Blood disorders 29 Antimicrobials 30 Inflammation and the immune system 31 The nervous system 32 Analgesia and relief of pain 33 Neurological disease 34 Respiratory diseases 35 Gastrointestinal disorders 36 Urinary tract infection 37 Metabolic disorders 38 Reproductive hormones 39 Chemotherapy Section 6: Toxicology 40 Toxicology Section...

### Reviews

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