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Discoveries In Pharmacological Sciences (Hardback)

By Popat N. Patil

World Scientific Publishing Co Pte Ltd, Singapore, 2012. Hardback. Condition: New. Language: English . Brand New Book. Throughout history, the perpetuation of species, the need for survival, and human curiosity, intelligence and skills provided the basis for the development of drug science. This unique book, Discoveries in Pharmacological Sciences, contains the history of herbal medicine as it emerged about 5,000 years ago. Recent discoveries in genetics are integrated with the observations in the past. An understanding of the history of drugs and toxic chemicals is essential for the proper utility of these substances by the population at large. The book is written with the purpose to familiarize drug research of the investigators in chemical, pharmaceutical, pharmacological, and biomedical sciences. It is important to note that plants containing morphine, quinine, physostigmine, pilocarpine, atropine, d-tubocurarine, reserpine, tetrahydrocannabinol, cardiac glycosides, ephedrine and colchicine were used by various cultures for centuries. Since 1805 pure, active, therapeutic constituents were isolated and chemically characterized. Parallel to these developments, the science of human anatomy, physiology, biochemistry, genetics and pharmacology has advanced. New synthetic drugs were discovered. The chemistry of perfumes and sensory functions including memory were elucidated. The history of fascinating discoveries made by scientists of Nobel...

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