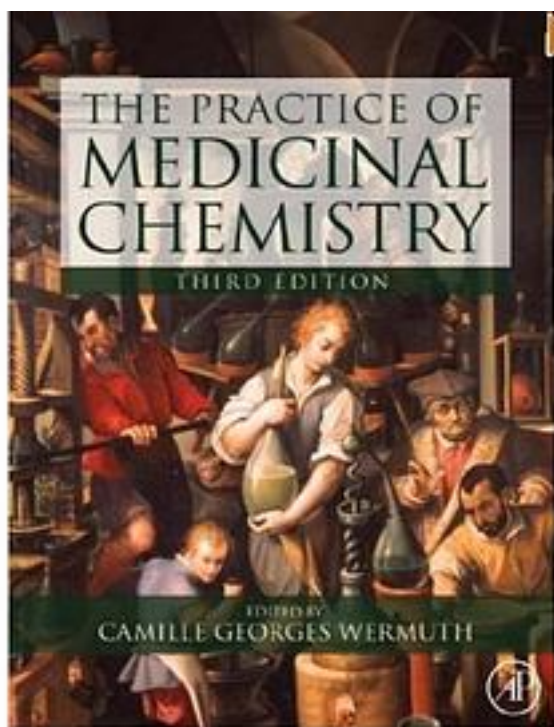


The Practice of Medicinal Chemistry, Third Edition



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Now in its third edition, this classic reference is the one-stop-shop for information on the foundations of medicinal chemistry for pharmaceutical researchers who are involved in drug development & discovery but who do not have a background in medicinal chemistry. Wermuth aids pharmaceutical researchers and chemists in making faster, more accurate identifications of the active substances that could potentially treat the disorder they are researching. New chapters on Drug Absorption & Transport give pharmaceutical scientists information on how potential drugs can move through the drug discovery/development phases more quickly. This third edition still stands as the only source for practical aspects of medicinal chemistry by focusing

on the daily problems met by the medicinal chemist in drug discovery.

NEW TO THIS EDITION:

- * Focus on chemoinformatics and drug discovery

- * Enhanced pedagogical features

- * New chapters including:

- Drug absorption and transport

- Multi-target drugs

- * Updates on hot new areas:

NEW! Drug discovery and the latest techniques

NEW! How potential drugs can move through the drug discovery/ development phases more quickly

NEW! Chemoinformatics

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标签

药物研发

药物设计

药物化学

药物

评论

被称为药物化学的圣经，系统全面地介绍药物化学相关的方方面面，从天然药物化学到高通量筛选，覆盖计算机辅助药物设计（虚拟筛选，分子对接，药效团，3D-QSAR等），与时俱进的药物设计思路（基于配体/靶点结构/片段的药物设计，骨架跃迁，生物电子等排体等），每个章节都有详细的案例分析。～～温故知新～～

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书评

这本书非常值得在药物化学方向的研究生以上人群中进行推广。
有别于国内的药物化学书，这本书的编排上更适合做研发的筒子们使用。国内的药物化学书我觉得大家可以当作用药指南来看，做科普也行，大部分的编排结构就是XX系统的XX病---几代药物的研发历程---现用药物的副作用、...

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