

原书第二版

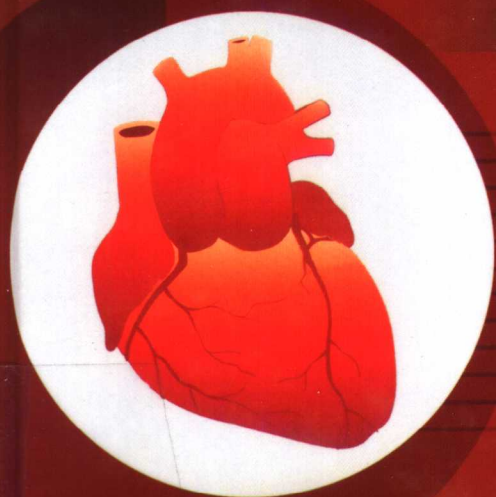
充血性心力衰竭

病理生理、诊断和治疗

Congestive Heart Failure

Pathophysiology, Diagnosis, and Comprehensive
Approach to Management

〔美〕J.D.霍森普德 B.H.格林伯格 主编



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内 容 简 介

本书为国际著名的有关心力衰竭方面的专著,它从基础到临床系统地阐述了充血性心力衰竭的病理生理、诊断和治疗,不仅有基本知识、基本概念,而且广阅文献,包括了心力衰竭方面的最新进展和最新治疗措施,对有关知识进行了全面的复习,并指出未来具有发展前景的领域,有助于读者进一步探索。本书主要内容包括六大部分,即心力衰竭的病理生理学、充血性心力衰竭的鉴别诊断、心力衰竭的药物治疗、急性心力衰竭的治疗方法、慢性心力衰竭的诊断和处理、展望。

本书读者对象:临床医务工作者,特别是心血管内、外科医师以及研究人员和研究生。

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我们的家人对本书和我们所有的事业追求
所给予的爱心支持和鼓励是我们取得
任何成功的力量源泉。谨以

充血性心力衰竭(第二版)

献给所有关心和帮助我们的人们

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前 言

进展是一个相对变化的过程,具有不确定性,只有回顾过去才能做出最恰当的评价。在本书《充血性心力衰竭》从第一版到第二版的几年内,与心力衰竭相关的基础与临床科学均取得了实质性进展。分子医学增进了我们对心力衰竭病理生理学的理解。结合小鼠心功能精确的生理学分析,分子生物学技术为理解心力衰竭的发生机制开拓了大量充满希望的新途径,更重要的是,它使我们有可能有效地预防甚至逆转这一过程。此外,心力衰竭已成为老年人罹患的主要疾病,对这一事实的公认,使得年龄对心脏结构和功能的影响重新成为人们注意的焦点。先前对于心力衰竭发病机制中神经激素激活机制的认识,以及由此产生的治疗方法的价值,现已被大规模的临床试验明确证实。这些新方法融入于对不断增长的心力衰竭人群的治疗,将大大减轻心力衰竭患者的痛苦并延长他们的生命。

正是由于心力衰竭的基础病理生理以及治疗学取得如此可观的进展,才促使我们担负起第二版《充血性心力衰竭》的编写工作。正如第一版,我们的目的在于对心力衰竭的全面复习,并指出未来具有发展前景的领域。另一方面,本书力求既适合广大科学家又适合临床医师,并希望能为他们提供在各自领域和其日常工作相关的大量有用信息。

我们诚心答谢那些对本书的编写做出杰出贡献的作者们,他们不仅及时撰写了这些章节,而且根据编辑要求和评论进行了修订。他们的专业经验、求知欲望和极大的热情使得这项工作成为一种乐趣而非负担。然而,我们曾有机会和他们一起工作过的部分作者已经去世,留下他们在《充血性心力衰竭》第一版中的章节,作为他们可观遗产中的一小部分。Dr. Thomas W. Smith 和 Dr. Richard Gorlin 在过去的多年里对医学科学做出了无数杰出的贡献,我们将永远怀念他们。

我们还要诚心答谢那些激励并引导我们工作的诸位老师和同事,包括 Drs. Robert I. Levy, William W. Parmley, Kanu Chatterjee, Pierre Corvol, Anthony DeMaria, John O'Connell 和 Albert Starr。晚近辞世的 Dr. J. David Bristow 对我们大家来讲是一位举足轻重的人物。

J. D. 霍林普德 B. H. 格林伯格

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第一部分

心力衰竭的病理生理学