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Mercer 骨科创伤学

Mercer's Textbook of
Orthopaedics and Trauma

第 10 版



CRC Press

Taylor & Francis Group



人民卫生出版社
PEOPLE'S MEDICAL PUBLISHING HOUSE

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人民卫生出版社

Mercer's Textbook of Orthopaedics and Trauma, 10th Edition / by Sureshan Sivananthan, Eugene Sherry, Patrick Warnke, Mark D Miller

ISBN: 978 0 340942 031

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图书在版编目(CIP)数据

Mercer 骨科创伤学/斯冯纳森(Sivananthan, S.)主编;张英泽译.

—北京:人民卫生出版社,2016

ISBN 978-7-117-21912-9

I. ①M… II. ①斯…②张… III. ①骨损伤-诊疗 IV. ①R683

中国版本图书馆 CIP 数据核字(2015)第 316244 号

人卫社官网 www.pmph.com 出版物查询, 在线购书
人卫医学网 www.ipmph.com 医学考试辅导, 医学数据库服务, 医学教育资源, 大众健康资讯

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图字:01-2015-6212

Mercer 骨科创伤学

主 译: 张英泽

出版发行: 人民卫生出版社(中继线 010-59780011)

地 址: 北京市朝阳区潘家园南里 19 号

邮 编: 100021

E-mail: pmph@pmph.com

购书热线: 010-59787592 010-59787584 010-65264830

印 刷: 北京汇林印务有限公司

经 销: 新华书店

开 本: 889×1194 1/16 印张: 82

字 数: 3547 千字

版 次: 2016 年 4 月第 1 版 2016 年 4 月第 1 次第 1 次印刷

标准书号: ISBN 978-7-117-21912-9/R · 21913

定 价: 550.00 元

打击盗版举报电话: 010-59787491 E-mail: WQ@pmph.com

(凡属印装质量问题请与本社市场营销中心联系退换)

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历时两年，《Mercer 骨科创伤学》中文版终于可以和大家见面了。自 1932 年第 1 版《Mercer 骨科创伤学》在英国出版发行，至今已有 84 年的历史，已出版至第 10 版。它始终秉承在每一卷中都包括“旧知识的要点和新知识的总结”的 Mercer 理念，用优美的语言和精美的插图为骨科医生提供了一部内容详实、知识全面、观点明确的教科书。最难能可贵的是，每一版书中都包含了当时众多世界级骨科专家的个人经验和主流观点，以及每种疾病在当时最佳的治疗方法，这使其更具参考价值。该书不仅可作为医学高等院校骨科专业教学及本科生、研究生学习参考书籍，还可作为临床骨科医师理论学习、手术实践的指导用书。希望这部汇聚了现代骨科最新思想的教科书能为我国年轻骨科医师的临床工作打下坚实的基础，也为资深骨科医师提供更多更新的诊疗思路。

接到这个翻译任务时，我倍感责任重大。如何才能尽量完美呈现这部在国际骨科界影响广泛、一直深受广大读者喜爱的教科书，不负大家的期待？我们组织了十几名资深骨科临床医生参与翻译，他们除了有深厚的文学功底，也都有欧美留学经历，具备很好的英文素养。在这两年里，为了圆满完成翻译任务，全体译者在承担繁重的临床工作的同时，牺牲了大量的业余时间，谨慎动笔、反复求证。在大家的共同努力下，才能有今天本书的顺利出版，在此，深深感谢大家的辛劳付出！

翻译工作虽然很辛苦，但也有很多收获，尤其是翻译《Mercer 骨科创伤学》这样一部知识性、指导性、可操作性强的经典书籍，所有译者都觉得受益匪浅。衷心希望我们翻译的第 10 版《Mercer 骨科创伤学》也能成为中国骨科医生的案头书籍，充分发挥这部教科书的作用。虽然在翻译过程中我们始终力求做到“信、达、雅”，但译者的水平、时间和精力毕竟有限，文中难免存在疏漏之处，恳请广大读者批评指正！

张英泽

2016 年 2 月 15 日

原 著 序

Sam Wiesel 教授为本书作序

《Mercer 骨科创伤学》（第 10 版）延续了其针对医学生、住院医师和骨科注册医师教育的优秀传统。作者们为处于培训早期的骨科学生和住院医师提供了一个全面的、可阅读的资源。Mercer 在第 1 版的序言中自己形容这本书为“包含旧知识要点和新知识总结的一部大小适中的书”。在过去的十年中，随着新知识、新技术的大融合，骨科也在快速变革。因此，对于学生来说最有用的是本书中作者的个人意见和经验。

前三个部分的内容涵盖了肌肉骨骼系统的基础科学和生理学的重要观点。接下来的部分对创伤进行了简明的综述，而最后几个章节涵盖了骨科所有亚专业的信息。

本书的作者们综合并优先考虑了知识的重要性。然后各位主编保持了信息的平衡，在一个章节中都包含了骨科和创伤、儿童和成人等内容。为了强调和回顾重要知识点，多数章节都提供了相关标准和关键学习点。

我认为，这部书对每一个准备执业考试的骨科住院医师或注册医师来说都是一个重要的资源。本书对创伤科和普通骨科医师也是有用的。我们应该感谢作者为骨科学员提供了这部内容翔实，可读性强，并且组织合理的教材。

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David Stanley 教授为本书作序

《Mercer 骨科创伤学》（第 10 版）是医学文献的有价值的补充。它涵盖了年轻外科医生在日常培训中和准备研究生考试时必须熟悉的所有内容。其章节内容全面、长度适当、关键信息简单易读。此外，对于那些希望深入研究的读者，在每章最后都有关键的参考文献。

插图清晰、高质，作为文字的补充，可使读者更充分地了解知识点。

作者们为更新本经典教材做了出色的工作，我相信这部书对准备参加皇家外科医学院校际考试的骨科受训者尤其有价值。

David Stanley，皇家外科医学院荣誉院士
创伤骨科校际考试委员会主席
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原著前言

随着互联网和 web 2.0 的出现，任何教科书的所有信息都可在线获得。那么，为什么要买这本书呢？最重要的原因是，在这些文字中包含着专家意见和目前的最佳方法，这是在线不容易获得的。我们汇聚了现代骨科及相关外科手术中最优秀的思想。其次，它可作为住院医师和学员开始他们骨科生涯时的指导。理想的情况是，第 1 年的住院医师从第 1 天开始就应该读这本书，每天读几页，当他们到了考试时这本书已经被通读了几遍。当然，在第 4 年，大多数学员都会选择用复习书来武装自己，“Miller”是最受欢迎的。然而，我们仍希望读者们可以将这本书作为一个基本的基础，在此基础上可以建立一个骨科知识的坚实基础。

对于临床骨科医师，你知道什么，你的患者就能得到什么。因此，有一本最新的教科书一直是一个理想的办法，因为它将目前最新的知识和基于骨科和创伤实践的证据凝聚在配有高质量的影像、插图和参考文献的一卷中。最重要的是，这些内容中包含的信息已经由世界著名的骨科专家的筛选和检查，并由作者团队进行严谨的编写，以确保尽可能准确地了解当前骨科最佳诊疗。

本书第 1 版至今已经超过 80 年，这第 10 版已由新的作者团队进行全面的更新，具有全新的章节和内容安排。由于读者群广泛，我们介绍了大部分章节的“基本标准”，总结了可能会在考试中出现的重要概念。相关的、关键的学习点也包括在内。所有的图片都是新的，而且为了清晰度和增加精度，都是用两色格式绘制的。我们努力保证在每一卷中创伤外科和骨科择期手术、儿童和成人的内容都保持平衡。我们保留和更新了在农村和欠发达地区普遍存在的疾病和相关的内容。此外，为了促进良好的医疗实践，我们增加了如医德和失德的预防等方面的内容。关于新章节的作者，我们找到了相应领域的来自世界各地的权威专家，并邀请他们为本书作出贡献。

正如以前版本中提到的，为确保良好的结果，良好的患者选择是最重要的。这就要求具有扎实的骨科基本知识，以及对失调或疾病的自然史的了解。因此我们是以这种方式为章节排序，使读者很快能找到相关信息。我们保留了 Mercer 的最初设计，在每一卷中都包括了“旧知识的要点和新知识的总结”。

SS, ES, PHW, MDM

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