



## Cardiopulmonary Bypass: Principles and Practice

***Now in its third edition, Dr. Gravlee's text is established as the standard reference on cardiopulmonary bypass.***

Source: Lippincott Williams & Wilkins (LWW)

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ISBN-10: 0781768152

ISBN-13: 9780781768153

This comprehensive, multidisciplinary text covers all aspects of cardiopulmonary bypass including sections on equipment, physiology and pathology, hematologic aspects, and clinical applications.

This edition features a new section on cardiopulmonary bypass in neonates, infants, and children and a new chapter on circulatory support for minimally invasive cardiac surgery. Other highlights include state-of-the-art information on low-volume circuits and other new equipment and discussions of outcomes data for on-pump and off-pump surgeries.

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### Other Information:

n Edition: 3rd

n Year: 2007

n Pages: 816

n Illustrations: 360