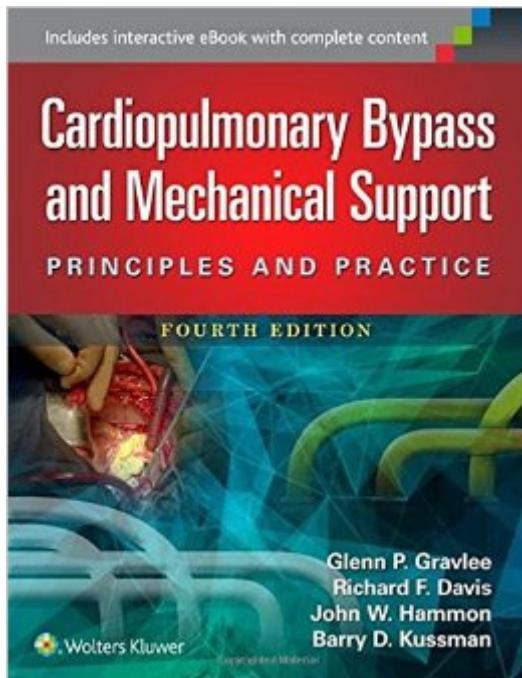


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Cardiopulmonary Bypass And Mechanical Support: Principles And Practice



Synopsis

Offering a unique, multidisciplinary approach to the complexities of CPB, the 4th Edition of *Cardiopulmonary Bypass and Mechanical Support: Principles & Practice* remains the gold standard in the field. This edition brings you fully up to date with every aspects of cardiopulmonary bypass, including new information on management of pediatric patients, CPB's role with minimally invasive and robotic cardiac surgery, mechanical circulatory support, miniaturized circuits and CPB, sickle cell disease and CPB management, and much more. A newly expanded title reflects the rapidly evolving nature of extracorporeal technology, encompassing both short-term and long-term forms of cardiac and pulmonary support.

Key Features

The most comprehensive and authoritative text in the field, widely used by anesthesiologists, perfusionists, and cardiothoracic surgeons, as well as intensive care specialists, neonatologists, and interventional cardiologists. Provides expert, full-color guidance on equipment, physiology and pathology, hematology, clinical applications, and neonates, infants, and children. Addresses univentricular and biventricular assist devices, as well as the various forms of extracorporeal pulmonary support that may or may not include circulatory assistance. Includes a brand-new look at the Development of Cardiopulmonary Bypass, offering an up-to-date analysis of the history of the field. Two new co-editors, Drs. John W. Hammon and Barry D. Kussman, provide a fresh perspective and additional expertise. Now with the print edition, enjoy the bundled interactive eBook edition, which can be downloaded to your tablet and smartphone or accessed online and includes features like:

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Customer Reviews

In order to quickly compare the 4th edition (2016) to the 3rd edition (2008), I thought it would be interesting to look at the list of CCP contributors and their locations. Here is the result of that:3rd edition (2008) -- 8 perfusionists -- from Oregon (2), Pennsylvania (2), Texas, Illinois, California; Australia4th edition (2016) -- 10 perfusionists -- from Texas (4), Massachusetts (2), Michigan, North Carolina, California; Greece (RN)Two are in common to both editions. Of course, this says nothing about the book itself, or the quality of information contained therein, but it is interesting to note that some of the major centers are not represented (such as those in Ohio, Minnesota, Maryland).

Best Edition since the first book was printed, thank you!

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