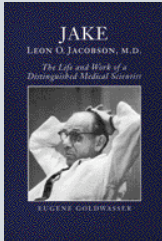


## BOOKMARK



**Jake, Leon O. Jacobson, MD:**  
*The Life and Work of a Distinguished Medical Scientist*

Eugene Goldwasser, SB '43,  
PhD '50

Science History Publications, 2006

This is the story of an accomplished physician, academic clinician, teacher and scientist whose humble beginnings on a small ranch in a remote part of the northern Great Plains contrast with his later life, when he became a major figure in medical science, education and administration. The memoir covers Jacobson's work as a teacher and administrator, his experience with the Atomic Bomb project, his involvement in the creation of the Argonne Cancer Research Hospital and his foundational work in the study of erythropoietin, which led to the purification of human erythropoietin and its eventual cloning and expression in "commercial" quantities. Written by a longtime colleague and based on Jacobson's personal memoirs and papers as well as contributions from family and friends, this story will encourage any reader, especially patients with successful bone marrow transplants and kidney disease who have benefited from his work. Goldwasser is the Alice Hogge and Arthur A. Baer Professor Emeritus of Biochemistry at the University of Chicago.



**Conquering Diabetes: A Cutting-Edge, Comprehensive Program for Prevention and Treatment**

Anne Peters, MD '83

Hudson Street Press/Penguin, 2005

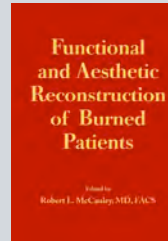
A guide for those wishing to prevent diabetes as well as those who want to live well with the disease, *Conquering Diabetes* includes patient essays and advice from a well-known diabetologist, diabetes educators and nutritionists. Its author, a pioneer in diabetes treatment and management, urges readers to seek out a knowledgeable team of medical professionals, including an endocrinologist, a diabetic educator and a nutritionist. The book concludes with a 12-step plan for obtaining optimal benefits from the health care system regardless of health plan. Peters is professor of medicine and director of the USC Clinical Diabetes Programs. Learn more about the book at [conqueringdiabetes.com/content/book.html](http://conqueringdiabetes.com/content/book.html).

**Surgery of the Breast: Principles and Art**

Scott L. Spear, MD '72,  
principal ed.

Lippincott, Williams & Wilkins, 2005

An illustrated two-volume set of more than 1,500 pages, the second edition of *Surgery of the Breast* is an updated and expanded reference for both surgical and non-surgical issues related to the breast and breast reconstruction. More than 120 leading breast surgeons from nine countries share their recommendations for microsurgery for breast reconstruction, reconstruc-



**Functional and Aesthetic Reconstruction of Burned Patients**

Edited by  
Robert L. McCauley, MD, FACS

tion of previously augmented breasts, transaxillary breast augmentation, nipple-areola reconstruction and many other advances. Non-surgical sections cover such issues as breast cancer diagnosis, epidemiology and pathology as well as options for treating the disease. Spear, a world-renowned breast surgeon, is professor and chief of the division of plastic surgery at Georgetown University Medical Center.

**Functional & Aesthetic Reconstruction of Burned Patients**

Robert L. McCauley, AB '72,  
MD '77, ed.

Dekker, 2005

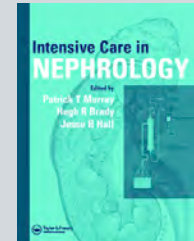
This guide covers challenges associated with burns of the upper and lower extremities, the head, neck and torso, and the reconstruction of delicate parts of the skull, scalp and face. It includes thorough discussions of new and effective techniques for the reconstruction and rehabilitation of burn survivors. In addition, it reviews key principles in their care, emphasizing improved function as well as aesthetic restoration. McCauley is a professor of surgery and plastic surgery at the University of Texas Medical Branch.

**Intensity Modulated Radiation Therapy: A Clinical Perspective**

John C. Roeske, PhD '92, and  
Arno J. Mundt, MD, eds

B.C. Decker, 2005

Radiologists and physicians will find the latest on treatment tech-



**Intensive Care in NEPHROLOGY**

Edited by  
Patrick T. Murray  
Hugh R. Brady  
James H. Mall

niques and outcomes for intensity modulated radiation therapy, a new radiation delivery method that shapes the high-dose region to the tumor while reducing radiation to normal tissue. The authors incorporated the work of 178 contributors affiliated with 43 centers in nine countries, who cover the fundamentals of the therapy, including biology, physics and medicine. Site-by-site reviews (e.g., breast, prostate, etc.) cover treatment techniques and outcomes, and offer clinical case studies for each site as well as emerging technologies. Roeske is associate professor of medical physics in the Department of Radiation and Cellular Oncology at the University of Chicago. Mundt is associate professor of radiation and cellular oncology, also at Chicago.

**Intensive Care in Nephrology**

Patrick T. Murray, MD,  
principal ed.

Taylor & Francis, 2005

Authors from various specialties involved in kidney care created this practical and authoritative reference. The book covers all topics pertinent to ICU nephrology including respiratory failure, shock, pharmacology, syndromes, types of renal replacement therapies, toxicology, potassium homeostasis and fluid management. It also covers pediatric ICU nephrology issues in detail and addresses end-stage ICU care, nutrition and acid-based disorders. Murray is an associate professor of medicine at the University of Chicago.