

EDITORIAL

- Nobody Asked Me!** 1129
John S. Welch, MD, Rochester, Minn

ORIGINAL ARTICLES

- Exploratory Laparotomy for Potential Abdominal Sepsis in Patients With Multiple-Organ Failure** 1130
LTC Victor A. Ferraris, MC, USA, Aurora, Colo
The development of unexplained single-organ failure was the most significant predictor of continuing intra-abdominal sepsis.
- Phleborheography of the Upper Extremity** 1134
Eugene D. Sullivan, MD; Catherine I. Reece, RN; John J. Cranley, MD, Cincinnati
This technique is a useful screening examination for deep venous thrombosis of the upper extremity.
- Acute Cholecystitis Occurring as a Complication of Other Diseases** 1137
John F. Gately, MB, BChir, FRCS(Edin), FRCS, FRCS(C), Edward J. Thomas, MB, BS, FRCS, FRCS(C), Hamilton, Ontario
Prolonged fasting, mechanical ventilation, and vascular disease were common in hospitalized patients.
- Skin-Fold Thickness, Body Mass, and Obesity Indexes and the Arterial to Skin-Surface Po₂ Gradient** 1142
Terence D. Rafferty, MD, Osvaldo Morrero, MPH, New Haven, Conn
The major variables in correlating transcutaneous and arterial oxygen tensions are stratum corneum thickness and dermal capillary depth.
- Carcinoma of the Bifurcation of the Hepatic Ducts** 1147
Toshiharu Tsuzuki, MD; Yoshiro Ogata, MD; Shuhei Iida, MD;
Izumi Nakanishi, MD; Yoshihumi Takenaka, MD; Hiroshi Yoshii, MD, Tokyo
Extensive resection of the bile ducts with hepatic lobectomy is recommended.
- Noninvasive Intraoperative Assessment of Arterial Reconstruction: Experimental Validation of the Role of Central and Regional Hemodynamics** 1152
Richard P. Cambria, MD; Raphael Walden, MD; Joseph Megerman, PhD;
Gilbert L'Italien; William M. Abbott, MD, Boston
Noninvasive monitoring techniques detected graded arterial stenoses in this animal study.
- Effect of Lumbar Sympathectomy in Distal Arterial Obstruction** 1157
Kathie M. Dalessandri, MD, Stanley N. Carson, MD, Martinez, Calif;
Phillip Tillman, DVM, Linda Talken, Davis, Calif; Hin-Nang Wong, MD, Martinez, Calif
After experimental vessel ligation, a sympathectomy produced only a transient decrease in resistance.
- Ultrasonic Imaging and Oculoplethysmography in Diagnosis of Carotid Occlusive Disease** 1161
Dean H. Wasserman, MD; Robert W. Hobson II, MD; Thomas G. Lynch, MD;
Silvia M. Berry, MSc; Zafar Jamil, MD, East Orange, NJ
The combined use of ultrasonic imaging and ocular pneumoplethysmography was helpful.
- Preservation of Cadaveric Kidneys: Cold Storage or Machine Perfusion?** 1166
J. Adam van der Vliet, MD, PhD; Joseph P. A. M. Vroemen, MD; Maastricht, the Netherlands; Bernard Cohen, MEc,
Quirijn Lansbergen, PhD, Leiden, the Netherlands; Gauke Kootstra, MD, PhD, Maastricht, the Netherlands
Simple cold storage or machine perfusion of kidneys for transplantation gave similar results.
Editorial comment by Folkert O. Belzer, MD, Madison Wis

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Criteria for Interpretation of Ocular Pneumoplethysmography (Gee)	1169
Bert Eikelboom, MD; Thomas S. Riles, MD; Patricia Folcarelli, RN, MA; Anthony M. Imparato, MD, New York	
There is variability in the conclusions drawn from oculoplethysmographic data depending on the criteria used in interpretation.	
Editorial comment by Calvin B. Ernst, MD, Baltimore	
Is Siphon Disease Important in Predicting Outcome of Carotid Endarterectomy?	1177
Ghislaine O. Roederer, MD; Yves E. Langlois, FRCS(C); Anthony R. W. Chan, FRACS;	
Paul M. Chikos, MD; Brian L. Thiele, MD; D. Eugene Strandness, Jr, MD, Seattle	
No pattern of disease in the intracranial portion of the carotid artery (siphon) could be related to symptoms.	
Effects of Protein-Calorie Malnutrition and Refeeding on Fluorouracil Toxicity	1182
Richard L. Gamelli, MD, Roger S. Foster, Jr, MD, Burlington, Vt	
Transient increased bone marrow toxicity to fluorouracil occurred early in nutritional reconstitution.	
Diagnosis and Treatment of Intrahepatic Rupture of Hydatid Cyst of the Liver	1186
Nicolas J. Lygidakis, MD, London	
Intrahepatic rupture of a hydatid cyst requires urgent operation and resection, excision, or internal drainage of the cyst.	
Gauging the Severity of Surgical Sepsis	1190
Lawrence E. Stevens, MD, Salt Lake City	
A septic severity scoring system based on deterioration in organ function correlated with outcome.	
Selective Posttransplantation Bilateral Native Nephrectomy: Indications and Results	1194
Marco A. Castaneda, MD; Paul J. Garvin, MD; John E. Codd, MD; Kathleen Carney, PAC, St Louis	
Nephrectomy was helpful for recurrent urinary tract infections and erythrocytosis, and in some patients with hypertension.	
Editorial comment by M. Wayne Flye, MD, New Haven, Conn	
The Diagnostic Yield of Lymph Node Biopsy	1203
Raymond C. Doberneck, MD, PhD, Albuquerque	
Supraclavicular nodes most frequently provided evidence for a diagnosis.	
Limb Salvage in Poor-Risk Patients Using Transluminal Angioplasty	1209
Daniel S. Rush, MD; Bruce L. Gewertz, MD; Chien-Tai Lu, MD;	
Donald G. Ball, MD; Christopher K. Zarins, MD, Chicago	
Early and aggressive treatment of restenosis was important in achieving a satisfactory limb salvage rate.	
SPECIAL ARTICLE	
Guidelines for Prevention of Surgical Wound Infection	1213
Hiram C. Polk, Jr, MD; Christopher J. Simpson, FRCS;	
Bryan P. Simmons, MD; J. Wesley Alexander, MD, Atlanta	
A set of recommendations for control of surgical infection are presented by a group convened by the Centers for Disease Control.	
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Successful Thrombolytic Therapy for Acute and Chronic Occlusion of Polytef Vascular Grafts	1218
Charles J. Bisig, Jr, MD, Morris D. Kerstein, MD, New Orleans	
Patency was restored by thrombolytic therapy in a graft occluded for three months.	
Another Facet of Mirizzi's Syndrome	1221
Patrick Montefusco, MD; Nathaniel Spier, MD; Alan C. Geiss, MD, Manhasset, NY	
This syndrome consists of common duct obstruction produced by a stone or tumor in the cystic duct impinging on the common duct.	
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Hickman Catheter Implantation in the Treatment of Acute Leukemia	1224
J. Kirk Martin, Jr, MD; Robert W. Beart, Jr, MD; Peter Mucha, Jr, MD; H. Clark Hoagland, MD, Rochester, Minn	
Continuous venous access is provided for chemotherapy, nutritional support, and blood sampling.	
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