# **Western University**

# Scholarship@Western

Canadian Journal of Surgery

**Digitized Special Collections** 

12-31-1992

# Volume 35, index

Canadian Medical Association

Follow this and additional works at: https://ir.lib.uwo.ca/cjs



Part of the Surgery Commons

# **Recommended Citation**

Canadian Medical Association, "Volume 35, index" (1992). Canadian Journal of Surgery. 219. https://ir.lib.uwo.ca/cjs/219

This Book is brought to you for free and open access by the Digitized Special Collections at Scholarship@Western. It has been accepted for inclusion in Canadian Journal of Surgery by an authorized administrator of Scholarship@Western. For more information, please contact wlswadmin@uwo.ca.



# Canadian Journal of Surgery Journal canadien de chirurgie

VOLUME 35 FEBRUARY-DECEMBER 1992/VOLUME 35 FÉVRIER-DÉCEMBRE 1992

# **INDEX**

L.D. MacLEAN, MD, FRCSC C.B. MUELLER, MD, FRCSC Editors/Rédacteurs

GILLIAN PANCIROV Associate editor/Rédactrice associée

Canadian Medical Association/Association médicale canadienne

RONALD F. WHELAN, MD
President/Président

CLICAN OFFICERITY

SUSAN STOCKWELL
Director of Publications/Directrice des publications

HEATHER EBBS Indexer/Mise en index LÉO-PAUL LANDRY, MD Secretary General/Secrétaire general

BRUCE P. SQUIRES, MD, PhD Editor-in-Chief, Publications/

Rédacteur en chef des publications

KATHRYN A. FREAMO
Production Manager/Gestionnaire de la production

Published by/Publié par

CANADIAN MEDICAL ASSOCIATION/ASSOCIATION MÉDICALE CANADIENNE

Sponsored by/Parrainé par

Royal Collège of Physicians and Surgeons of Canada/Collège royal des médecins et chirurgiens du Canada

Canadian Association of General Surgeons/Association canadienne des chirurgiens généraux

Canadian Orthopaedic Association/Association canadienne d'orthopédie

Canadian Society for Vascular Surgery/Société canadienne de chirurgie vasculaire

Canadian Society of Cardiovascular and Thoracic Surgeons/Société canadienne des chirurgiens cardiovasculaires et thoraciques

Canadian Society of Surgical Oncology/Société canadienne d'oncologie chirurgicale

# INDEX TO VOLUME 35 • INDEX AU VOLUME 35

Each title is followed by a code that designates the article's category. The categories used in this volume are listed below. Chaque titre est suivi d'un code qui indique dans quelle catégorie l'article appartient. Les catégories utilisées dans ce volume sont les suivantes. (C): Correspondence; (CAEP): Canadian Association of Emergency Physicians; (CAGS): Canadian Association of General Surgeons; (CSCTS): Canadian Society of Cardiovascular and Thoracic Surgeons; (CSVS): Canadian Society for Vascular Surgery; (HD): How I Do It; (OA): Original Articles; (QS): Quill on Scalpel; (RA): Review Articles; (RCPSC): Royal College of Physicians and Surgeons of Canada; (SOSS): Southern Ontario Surgical Society.

### ALS: See ADVANCED LIFE SUPPORT ABDOMEN:

Routine nasogastric decompression after abdominal surgery? (Jamieson and others) (QS) 577

#### ABDOMINAL INJURIES:

Spontaneous gastric decompression of pancreatic pseudocyst (Ali and Greenberg) (OA) 104

#### ABNORMALITIES:

Choledochal cysts: a retrospective review of 28 patients and a review of the literature (Katyal and Lees) (RA)

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA) 522

#### ABSCESS:

Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (George and Cornel) (OA) 91

### ABSTRACTING AND INDEXING:

Structured abstracts for clinical research manuscripts and reviews (Squires and others) (QS) 473

# **ACCIDENT PREVENTION:**

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

#### **ACCIDENTAL FALLS:**

Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (McNamee and Knight) (OA) 658

#### ACETABULUM:

Cemented ceramic acetabular component: a 7-year review (Cameron) (OA) 321

# ACUTE MESENTERIC ISCHEMIA: See ISCHEMIA ACYCLOVIR:

Prevention of herpes simplex virus infection by oral acyclovir after cardiac transplantation (Carrier and others) (OA) 513

#### ADENOCARCINOMA:

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) (QS) 339

# ADENOCARCINOMA, PAPILLARY:

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA)

# ADMINISTRATION, CUTANEOUS:

Misdiagnosis of bilateral breast cancer (Blair) (C) 345 ADOLESCENCE:

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA)

### ADRENAL CORTEX HORMONES:

High-pressure injection injuries of the hand: (Peters) (C) 122

(Taylor) (C) 122

ADVANCED LIFE SUPPORT: See LIFE SUPPORT SYSTEMS ADVANCED TRAUMA LIFE SUPPORT COURSE: See EDUCATION, MEDICAL

#### AGE FACTORS:

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

Age-related breast diagnosis (Sterns) (CAGS) 41

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 5. Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) (CAEP) 35

Unilateral versus bilateral thyroid resection in differentiated thyroid carcinoma (Groot and others)

#### AGED:

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

### AIRCRAFT:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 2. Air versus land transport of the critically injured patient (McLellan) (CAEP) 23

### AIRWAY MANAGEMENT: See AIRWAY OBSTRUCTION AIRWAY OBSTRUCTION:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) (CAEP) 27

AL-SALMAN M, DOYLE DL, HSIANG YN, FRY PD, FRAGOSO M: Intraoperative balloon angioplasty: a surgical approach (CSVS) 265

AL-SALMAN M, TAYLOR DC, BEAUCHAMP CP, DUNCAN CP: Prevention of vascular injuries in revision total hip replacement (CSVS) 261

ALI J, GREENBERG H: Spontaneous gastric decompression of pancreatic pseudocyst (OA) 104

ALI J, HANNA SS, HUANG S-N, QI W: Clinical presentations of gastrointestinal inflammatory fibroid polyps (OA)

ALI J, HOWARD M: The advanced trauma life support course for senior medical students (OA) 541

ALLARD S: See BAILLOT R Jt Auth

#### ALOPECIA:

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637

#### ALTITUDE:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 2. Air versus land transport of the critically injured patient (McLellan) (CAEP) 23

AMELI FM: Presidential address, 1991. Aortobifemoral bypass-an enduring operation (CSVS) 237 See MORIN JF Jt Auth

#### ANASTOMOSIS, SURGICAL:

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (Cunningham and others) (OA) 629

ANESTHESIA:

Hemodynamic and temperature changes after aortocoronary bypass grafting (Kassum and Thomson) (OA) 85

ANEURYSM, INFECTED:

Arteritis due to Salmonella with aneurysm formation: two cases (Flamand and others) (CSVS) 248

ANGATÉ H: See VOBECKY JS Jt Auth ANGIOGRAPHY:

> Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaley and Boley) (SOSS) 613

A family exhibiting carotid body tumours (Borowy and others) (OA) 546

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) (CSVS) 237

ANGIOPLASTY, LASER:

Atherectomy. Early use of three different methods (Reid and others) (CSVS) 242

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY:

Atherectomy. Early use of three different methods (Reid and others) (CSVS) 242

Intraoperative balloon angioplasty: a surgical approach (Al-Salman and others) (CSVS) 265

ANOXEMIA:

Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (Baillot and others) (OA) 417

ANTIBIOTIC-ASSOCIATED COLITIS: See
ENTEROCOLITIS, PSEUDOMEMBRANOUS
ANTIBIOTICS:

Arteritis due to <u>Salmonella</u> with aneurysm formation: two cases (Flamand and others) (CSVS) 248

ANTIESTROGENS: See ESTROGEN ANTAGONISTS AORTA, ABDOMINAL:

Aortoenteric fistula 24 years after aortic endarterectomy (Syme and others) (OA) 100

Cardiac compliance and effects of hypertonic saline (Croft and others) (CAGS) 139

AORTA, THORACIC:

Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (McNamee and Knight) (OA) 658

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (McNamee and Knight) (OA) 552

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) (CSCTS) 493

**AORTIC ANEURYSM:** 

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (McNamee and Knight) (OA) 552

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) (CSCTS) 493

Renal perfusion with the Biomedicus pump during resection of an abdominal aortic aneurysm (Tandan and others) (OA) 634

AORTIC ENDARTERECTOMY: See ENDARTERECTOMY AORTIC PSEUDOANEURYSM: See AORTIC ANEURYSM AORTIC VALVE:

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

AORTIC VALVE REPLACEMENT: See HEART VALVE PROSTHESIS

**AORTIC VALVE STENOSIS:** 

Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) (CSCTS) 489 AORTOBIFEMORAL BYPASS: See CORONARY ARTERY BYPASS

AORTOCORONARY BYPASS: See CORONARY ARTERY
BYPASS

AORTOENTERIC FISTULA: See FISTULA AORTOILIAC DISEASE: See ILIAC ARTERY APPENDECTOMY:

Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297

APRIKIAN A, BERARDINUCCI G, PIKE J, KIRULUTA G: Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (OA) 396

ARENSON A-M: See HANNA SS Jt Auth ARM INJURIES:

Intramuscular triceps rupture (O'Driscoll) (OA) 203

ARTERIAL CATHETERIZATION, PERIPHERAL: See CATHETERIZATION, PERIPHERAL

ARTERIAL OCCLUSIVE DISEASES:

Atherectomy. Early use of three different methods (Reid and others) (CSVS) 242

Intraoperative balloon angioplasty: a surgical approach (Al-Salman and others) (CSVS) 265

ARTERIOVENOUS SHUNT, SURGICAL:

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) (CSCTS) 493

ARTERITIS:

Arteritis due to <u>Salmonella</u> with aneurysm formation: two cases (Flamand and others) (CSVS) 248

ARTHROPLASTY, REPLACEMENT, HIP: See HIP PROSTHESIS

ARTHROPLASTY, REPLACEMENT, KNEE: See KNEE PROSTHESIS

ARTICLES DE REVUE: See REVIEW ARTICLES ARTICLES ORIGINAUX: See ORIGINAL ARTICLES ARTIFICIAL URINARY SPHINCTER: See PROSTHESIS ASPIRATION BIOPSY: See BIOPSY, NEEDLE

ASSELIN C: See KINNARD P Jt Auth

ASSOCIATION CANADIENNE DES CHIRURGIENS GÉNÉRAUX: See CANADIAN ASSOCIATION OF GENERAL SURGEONS

ASSOCIATION CANADIENNE DES MÉDECINS D'URGENCE: See CANADIAN ASSOCIATION OF EMERGENCY PHYSICIANS

ATHERECTOMY: See ATHEROSCLEROSIS ATHEROSCLEROSIS:

Atherectomy. Early use of three different methods (Reid and others) (CSVS) 242

Intraoperative balloon angioplasty: a surgical approach (Al-Salman and others) (CSVS) 265

ATHLETIC INJURIES:

Intramuscular triceps rupture (O'Driscoll) (OA) 203 AUSTIN JJ, DOOBAY B, SCHATZ SW: Transaxillary endoscopic laser sympathectomy (OA) 414

- B -

**BACTERIAL INFECTIONS:** 

High-pressure injection injuries of the hand (Peters) (C) 122

BAILLOT R, TANGUAY J-F, LEBEAU R, KLEIN M, ALLARD S, GROTHÉ A-M, DONTIGNY L, PAGÉ P, COSSETTE R: Syndrome cardio-cutané et myxomes cardiaques: présentation d'un cas et expérience chirurgicale de 17 ans (OA) 79

BAILLOT R, TÉRRIAULT P, DONTIGNY L, KLEIN M, LEBEAU R, VERDANT A: Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (OA) 417

BAKER KR, DRUTZ HP: Age as a risk factor in major genitourinary surgery (OA) 188

#### **BALLOON DILATATION:**

Cardiac surgery after failed percutaneous mitral valvuloplasty (Normandin and others) (CSCTS) 155

Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) (CSCTS) 489

BALLOON VALVULOPLASTY: See BALLOON DILATATION

**BANDAGES:** 

Gauze roll padding for retention sutures (Troy) (HD) 15 BASCO V: See KUUSK U Jt Auth

BAUMGARTNER FJ, JANUSZ MT, JAMIESON WRE, WINKLER T, BURR LH, VESTRUP JA: Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (OA)

BEAUCHAMP CP: See AL-SALMAN M Jt Auth BEAUCHAMP CP, DUNCAN CP, DZUS AK, MORTON KS: Osteoblastoma: experience with 23 patients (OA) 199

**BÉDARD YC: See ROSEN IB Jt Auth** 

BEDNAR DA, GRANDWILEWSKI W: Complications of forearm-plate removal (OA) 428

BENOIT BG: See SHAMJI FM Jt Auth

BERARDINUCCI G: See APRIKIAN A Jt Auth

BERK T, COHEN Z, McLEOD RS, STERN HS: Management of mesenteric desmoid tumours in familial adenomatous polyposis (OA) 393

BIGSBY RJ, LEPP EK, LITWIN DEM, WILKINSON AA, MATTE GG: Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (OA)

BILATERAL THYROID RESECTION: See THYROIDECTOMY

**BILE ACIDS AND SALTS:** 

Extracorporeal shockwave lithotripsy of gallstones: clinical experience with 170 patients (Dion and others) (CAGS) 145

**BILIARY DUCT NEOPLASMS:** 

Choledochal cysts: a retrospective review of 28 patients and a review of the literature (Katyal and Lees) (RA)

**BILIARY STASIS: See CHOLESTASIS** 

**BILIARY TRACT DISEASES:** 

Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (Drover and others) (OA) 65

Laparoscopic cholecystectomy in perspective (Fried) (QS)

Laparoscopic surgery-what next? (Schmidt) (QS) 9 Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297 **BILIARY TRACT SURGERY:** 

Choledochal cysts: a retrospective review of 28 patients and a review of the literature (Katyal and Lees) (RA)

BINNINGTON AG: See THEODORESCU D Jt Auth **BIOMEDICUS PUMP: See INFUSION PUMPS BIOPROSTHESIS:** 

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

BIOPSY:

Symposium-recent trends in the management of breast cancer: 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (Robidoux) (CAGS) 366

BIOPSY, NEEDLE:

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

Symposium-recent trends in the management of breast cancer: 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (Robidoux) (CAGS) 366

BLADDER NEOPLASMS:

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

**BLADDER, NEUROGENIC:** 

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA)

BLAIR NP: Misdiagnosis of bilateral breast cancer (C) 345 BLANCHARD RJW: Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (OA) 531

**BLOOD LOSS, SURGICAL:** 

Symposium on laparoscopic surgery: 3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

BLUNT INJURIES: See WOUNDS, NONPENETRATING **BODY TEMPERATURE:** 

Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (Baumgartner and others) (OA) 184

Hemodynamic and temperature changes after aortocoronary bypass grafting (Kassum and Thomson) (OA) 85

BOLEY SJ: See KALEYA RN Jt Auth

BONE CEMENTS:

Cemented ceramic acetabular component: a 7-year review (Cameron) (OA) 321

BONE NEOPLASMS:

Osteoblastoma: experience with 23 patients (Beauchamp and others) (OA) 199

BONE TRANSPLANTATION:

Treatment for nonunion of the shaft of the humerus: comparison of plates and Seidel interlocking nails (Wu and Shih) (OA) 661

BOROWY Z.I: See MAZIAK D Jt Auth

BOROWY ZJ, PROBST L, DEITEL M, SHANKAR L: A family exhibiting carotid body tumours (OA) 546

BOWES F: See Del CAMPO C Jt Auth BOZFAKIOGLU Y: See OZMEN V Jt Auth BREAST DISEASES:

Age-related breast diagnosis (Sterns) (CAGS) 41 The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

**BREAST NEOPLASMS:** 

Age-related breast diagnosis (Sterns) (CAGS) 41 Comparison of partial and modified radical mastectomy in the community setting-"10 years later" (Kuusk and others) (OA) 383

Ductal carcinoma in situ: a window of opportunity? (Temple) (QS) 337

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) (QS) 339

Misdiagnosis of bilateral breast cancer (Blair) (C) 345 The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

Survival of breast-cancer patients with previous or subsequent neoplasms (Margolese) (QS) 476

Survival of breast-cancer patients with previous or subsequent neoplasms (Péloquin and others) (CAGS)

Symposium-recent trends in the management of breast

1. Carcinoma in situ of the breast (Donegan) (CAGS)

- 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (Robidoux) (CAGS) 366
- 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371
- 4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) (CAGS) 378

Total mastectomy is not always mandatory for the treatment of recurrent breast cancer after lumpectomy alone (McCready and others) (CAGS) 485 [correction 641]

# BRITISH COLUMBIA CANCER AGENCY:

Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma: experience of the British Columbia Cancer Agency, 1972 to 1981 (Carmichael and others) (RCPSC) 600

Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589

**BRONCHIOLITIS OBLITERANS:** 

Isolated lung transplantation (Miller and others) (RA) 351 BRONCHOGENIC CYST:

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (McNamee and Knight) (OA) 552

BROWN PM: See PACE RF Jt Auth BURNS:

Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) (OA) 312 BURR LH: See BAUMGARTNER FJ Jt Auth

CAEP: See CANADIAN ASSOCIATION OF EMERGENCY PHYSICIANS

CAGS: See CANADIAN ASSOCIATION OF GENERAL SURGEONS

CJS: See CANADIAN JOURNAL OF SURGERY CMA: See CANADIAN MEDICAL ASSOCIATION

CSCTS: See CANADIAN SOCIETY OF CARDIOVASCULAR AND THORACIC SURGEONS

CSVS: See CANADIAN SOCIETY FOR VASCULAR SURGERY

CAMERON HU: Cemented ceramic acetabular component: a 7-year review (OA) 321

CAMPBELL A: History of Hairmyres Hospital (C) 125 CANADA:

General surgery training in Canada: are we in trouble? (Taylor) (QS) 467

Physician ownership/referral arrangements (Fry) (C) 232 Surgical training in Canada (Duff) (QS) 466

A survey of vertebral burst-fracture management in Canada (Findlay and others) (OA) 407

Vertebral burst-fracture management in Canada (Waddell) (QS) 341

# CANADIAN ASSOCIATION OF EMERGENCY PHYSICIANS:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new:

- 1. Field triage—help or hindrance? (Wesson and Scorpio) 19
- 2. Air versus land transport of the critically injured patient (McLellan) 23
- 3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) 27
- 4. Small-volume resuscitation (Dontigny) 31

5. Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) 35

CANADIAN ASSOCIATION OF GENERAL SURGEONS:

Abstracts—Royal College meeting 1992 438 Age-related breast diagnosis (Sterns) 41

Cardiac compliance and effects of hypertonic saline (Croft and others) 139

The end of a chapter (Pancirov) (QS) 228

Extracorporeal shockwave lithotripsy of gallstones: clinical experience with 170 patients (Dion and others) 145

Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) 131

Role of intraoperative ultrasonography in hepatic surgery: a preliminary report (Hanna and others) 151

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) 49

Survival of breast-cancer patients with previous or subsequent neoplasms (Péloquin and others) 481 Symposium on laparoscopic surgery:

1. Opening remarks (Poulin) 269

- 2. History of laparoscopic surgery (Nagy and others)
  271
- 3. Complications of laparoscopic cholecystectomy (Strasberg and others) 275
- 4. Laparoscopic surgery—basic armamentarium (Girotti and others) 281
- 5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) 285
- 6. Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (Litwin and others) 291
- 7. Perceived future of laparoscopic general surgery (Zucker) 297

Symposium—recent trends in the management of breast cancer:

- 1. Carcinoma in situ of the breast (Donegan) 361
- 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (Robidoux) 366
- 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) 371
- 4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) 378

Total mastectomy is not always mandatory for the treatment of recurrent breast cancer after lumpectomy alone (McCready and others) 485 [correction 641]

Ultrasonographic and radiologic evaluation of patients after laparoscopic cholecystectomy (Smith and others) 55

# CANADIAN JOURNAL OF SURGERY:

Dr. MacLean responds (MacLean) (C) 345 The end of a chapter (Pancirov) (QS) 228

Structured abstracts for clinical research manuscripts and reviews (Squires and others) (QS) 473

To Barb and Lloyd (Keith) (QS) 226 CANADIAN MEDICAL ASSOCIATION:

The end of a chapter (Pancirov) (QS) 228

CANADIAN SOCIETY FOR SURGERY OF THE HAND: Abstracts—Royal College meeting 1992 452

CANADIAN SOCIETY FOR VASCULAR SURGERY:

Abstracts—Royal College meeting 1992 443
Arteritis due to Salmonella with aneurysm formation: two
cases (Flamand and others) 248

Atherectomy. Early use of three different methods (Reid and others) 242

The end of a chapter (Pancirov) (QS) 228

Intraoperative balloon angioplasty: a surgical approach (Al-Salman and others) 265

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) 237

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) 261

The role of descending venography in the management of patients with chronic venous disease of the lower extremity (Jamieson and others) 257

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) 253

CANADIAN SOCIETY OF CARDIOVASCULAR AND THORACIC SURGEONS:

Abstracts—Royal College meeting 1992 447

Cardiac preservation by continuous perfusion of the University of Wisconsin solution (Jackson and others) 165

Cardiac surgery after failed percutaneous mitral valvuloplasty (Normandin and others) 155

Central neurogenic tumours of the thoracic region (Shamji and others) 497

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) 493

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) 159

Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) 489 BONE GRAFTING: See BONE TRANSPLANTATION

CANNULATION: See CATHETERIZATION
CARCINOMA:

Hashimoto's thyroiditis with medullary carcinoma (Gaskin and others) (OA) 528

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA) 388

CARCINOMA, DUCTAL:

Ductal carcinoma in situ: a window of opportunity?

(Temple) (QS) 337

Symposium—recent trends in the management of breast cancer: 1. Carcinoma in situ of the breast (Donegan) (CAGS) 361

CARCINOMA IN SITU:

Ductal carcinoma in situ: a window of opportunity? (Temple) (QS) 337

Symposium—recent trends in the management of breast cancer: 1. Carcinoma in situ of the breast (Donegan) (CAGS) 361

CARCINOMA, LOBULAR: See BREAST NEOPLASMS CARCINOMA, PAPILLARY:

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA) 522

CARCINOMA, TRANSITIONAL CELL:

Ureteral intussusception by a transitional cell carcinoma (Radhi) (C) 122

CARDIAC ARREST: See HEART ARREST

CARDIAC ARREST: See HEART INJURIES CARDIOPULMONARY BYPASS:

Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (Baumgartner and others) (OA) 184

Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) (CSCTS) 489 CARMICHAEL VE, ROBINS RE, WILSON KS: Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma: experience of the British Columbia Cancer Agency, 1972 to 1981 (RCPSC) 600

CARMICHAEL VE, WILSON KS: Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (RCPSC) 589

**CAROTID BODY TUMOR:** 

A family exhibiting carotid body tumours (Borowy and others) (OA) 546

CARRIER M: See NORMANDIN L Jt Auth

CARRIER M, PELLETIER GB, CARTIER R, LECLERC Y,
PELLETIER LC: Prevention of herpes simplex virus
infection by oral acyclovir after cardiac
transplantation (OA) 513

CARTIER R: See CARRIER M Jt Auth

CARTIER TIBIAL GUIDE: See SURGICAL EQUIPMENT CATHETERIZATION:

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) (CSCTS) 493

Pancreatic pseudocysts: the role of percutaneous catheter drainage (Himal and Cusimano) (OA) 403

CATHETERIZATION, CENTRAL VENOUS:

Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (George and Cornel) (OA) 91

CATHETERIZATION, PERIPHERAL:

Atherectomy. Early use of three different methods (Reid and others) (CSVS) 242

CERAMIC ACETABULAR COMPONENTS: See HIP PROSTHESIS

**CERTIFICATION:** 

Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131

CHARTRAND C: See VOBECKY JS Jt Auth

CHEMOHORMONOTHERAPY: See DRUG THERAPY, COMBINATION

CHEMOTHERAPY: See DRUG THERAPY CHILD:

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA) 396

CHIPPERFIELD P: See REID JDS Jt Auth CHOLANGIOGRAPHY:

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

Laparoscopic cholecystectomy: a review of 258 patients (Dion and Morin) (OA) 317

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Laparoscopic cholecystectomy in perspective (Fried) (QS)

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

A simple method for laparoscopic cholangiography (Ralph-Edwards and others) (C) 124

Symposium on laparoscopic surgery:

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE:

Endoscopic removal of a common-bile-duct stone associated with a ligaclip (Dhalla and Duncan) (C) 344 Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Symposium on laparoscopic surgery: 5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

# CHOLECYSTECTOMY:

Endoscopic removal of a common-bile-duct stone associated with a ligaclip (Dhalla and Duncan) (C) 344

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

Laparoscopic cholecystectomy (Spencer) (C) 346

Laparoscopic cholecystectomy: a review of 258 patients (Dion and Morin) (OA) 317

Laparoscopic cholecystectomy: the six hemoclip rule (Wall and Passi) (QS) 575

Laparoscopic cholecystectomy: university- versus industry-sponsored training (McIntyre) (C) 232

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (Drover and others) (OA) 65

Laparoscopic cholecystectomy in perspective (Fried) (QS)
7

Laparoscopic surgery—what next? (Schmidt) (QS) 9
Open cholecystectomy: an acceptable alternative? (Lane)
(C) 124

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

A simple method for laparoscopic cholangiography (Ralph-Edwards and others) (C) 124

Symposium on laparoscopic surgery:

1. Opening remarks (Poulin) (CAGS) 269

2. History of laparoscopic surgery (Nagy and others) (CAGS) 271

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

 Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

6. Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (Litwin and others) (CAGS) 291

7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297

Ultrasonographic and radiologic evaluation of patients after laparoscopic cholecystectomy (Smith and others) (CAGS) 55

#### CHOLECYSTITIS:

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

#### CHOLEDOCHAL CYST:

Choledochal cysts: a retrospective review of 28 patients and a review of the literature (Katyal and Lees) (RA) 584

CHOLEDOCHOLITHIASIS: See COMMON BILE DUCT
CALCULI

#### **CHOLELITHIASIS:**

Extracorporeal shockwave lithotripsy of gallstones: clinical experience with 170 patients (Dion and others) (CAGS) 145

#### **CHOLESTASIS:**

Choledochal cysts: a retrospective review of 28 patients and a review of the literature (Katyal and Lees) (RA) 584

CHRONIC VENOUS DISEASE: See VENOUS INSUFFICIENCY

#### CICATRIX:

Gauze roll padding for retention sutures (Troy) (HD) 15 Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) (OA) 312

CLAVIEN P-A: See STRASBERG SM Jt Auth CLINICAL COMPETENCE:

> A technical-skills course for 1st-year residents in general surgery: a descriptive study (Lossing and others) (OA) 536

COCHRANE DD: See SCALLON SE Jt Auth

COHEN MM: Initial experience with laparoscopic cholecystectomy in a teaching hospital (OA) 59

COHEN Z: See BERK T Jt Auth See WADDELL TK Jt Auth

#### COLECTOMY:

Surgical management of fulminant pseudomembranous colitis (Waddell and others) (OA) 555

COLITIS, PSEUDOMEMBRANOUS: See ENTEROCOLITIS, PSEUDOMEMBRANOUS

COLLÈGE ROYAL DES MÉDECINS ET CHIRURGIENS DU CANADA: See ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF CANADA

# COLON AND RECTAL SURGERY:

Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (Friesen and others) (OA) 505

Goodbye to routine (MacFarlane) (C) 580

A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (Cunningham and others) (OA) 629

Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297

# COLORECTAL NEOPLASMS:

Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (Friesen and others) (OA) 505

COLQUHOUN BPD: See GROOT G Jt Auth COMMENT JE M'Y PRENDS: See HOW I DO IT COMMON BILE DUCT:

Laparoscopic cholecystectomy: the six hemoclip rule (Wall and Passi) (QS) 575

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Laparoscopic cholecystectomy in perspective (Fried) (QS) 7

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

Symposium on laparoscopic surgery:

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

 Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (Litwin and others) (CAGS) 291

# COMMON BILE DUCT CALCULI:

Endoscopic removal of a common-bile-duct stone associated with a ligaclip (Dhalla and Duncan) (C) 344

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (Drover and others) (OA) 65

Laparoscopic cholecystectomy in perspective (Fried) (QS)

Laparoscopic surgery-what next? (Schmidt) (QS) 9

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

Ultrasonographic and radiologic evaluation of patients after laparoscopic cholecystectomy (Smith and others) (CAGS) 55

COMPRESSION PLATES: See IMPLANTS, ARTIFICIAL CONGENITAL ANOMALIES: See ABNORMALITIES CONNOLLY JG: See THEODORESCU D Jt Auth CORNEL G: See GEORGE RL Jt Auth CORONARY ARTERY BYPASS:

Hemodynamic and temperature changes after aortocoronary bypass grafting (Kassum and Thomson) (OA) 85

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) (CSVS) 237

#### **CORRECTIONS:**

Total mastectomy is not always mandatory for the treatmet of recurrent breast cancer after lumpectomy alone (McCready and others) (CAGS) 641

CORRESPONDANCE: See CORRESPONDENCE CORRESPONDENCE:

Dr. MacLean responds (MacLean) 345
Duodenocaval fistulas (O'Keefe and Procyshyn) 347
Endoscopic removal of a common-bile-duct stone
associated with a ligaclip (Dhalla and Duncan) 344
Goodbye to routine (MacFarlane) 580
High-pressure injection injuries of the hand:
(Peters) 122
(Taylor) 122

History of Hairmyres Hospital (Campbell) 125 Laparoscopic cholecystectomy (Spencer) 346 Laparoscopic cholecystectomy: university- versus industry-sponsored training (McIntyre) 232 Misdiagnosis of bilateral breast cancer (Blair) 345

Misdiagnosis of bilateral breast cancer (Blair) 345 Open cholecystectomy: an acceptable alternative? (Lane) 124

Physician ownership/referral arrangements: (Fry) 232 (Hammond) 232

A simple method for laparoscopic cholangiography (Ralph-Edwards and others) 124

An unusual case of hemoperitoneum due to forgotten blunt trauma (Sharma and Surange) 580

Ureteral intussusception by a transitional cell carcinoma (Radhi) 122

CORTICOSTEROIDS: See ADRENAL CORTEX HORMONES COSSETTE R: See BAILLOT R Jt Auth COST BENEFIT ANALYSIS:

The operating-room nurse—a small-business manager (Dessureault and Mitchell) (QS) 119
COST CONTROL:

The operating-room nurse—a small-business manager (Dessureault and Mitchell) (QS) 119

COSTS AND COST ANALYSIS:

A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (Cunningham and others) (OA) 629

COUTURE, JEAN:

Dr. MacLean responds (MacLean) (C) 345
To Barb and Lloyd (Keith) (QS) 226
CRICOTHYROIDOTOMY: See INTUBATION

CROFT D, DION Y-M, DUMONT M, LANGLOIS D: Cardiac compliance and effects of hypertonic saline (CAGS)

CUMMINGS TM: See THAVANATHAN J Jt Auth CUNNINGHAM J, TEMPLE WJ, LANGEVIN JM, KORTRECK I: A prospective randomized

KORTBECK J: A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (OA) 629 CUSIMANO RJ: See HIMAL HS Jt Auth CYSTECTOMY:

Surgical treatment of hepatic hydatid disease (Ozmen and others) (OA) 423

CYTOLOGY:

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

CYTOTOXINS

Symposium—recent trends in the management of breast cancer; 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371

D -

DAVIS LA: See FINDLAY JM Jt Auth
de HOYOS A: See MILLER JD Jt Auth
DEEP VEIN THROMBOSIS: See THROMBOPHLEBITIS
DEITEL M: See BOROWY ZJ Jt Auth
See MAZIAK D Jt Auth

See RALPH-EDWARDS A Jt Auth DEJOIE C: See DION Y-M Jt Auth

Del CAMPO C, LOVE J, BOWES F: Prosthetic replacement of the superior vena cava with a custom-made pericardial graft: an experimental study (OA) 305

DELIVERY OF HEALTH CARE:

General surgery training in Canada: are we in trouble? (Taylor) (QS) 467

Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131 Surgical training in Canada (Duff) (QS) 466

DeROSE G: See FLAMAND F Jt Auth See JAMIESON WG Jt Auth

DESCHÊNES L: Nontertiary surgery in Manitoba (QS) 469 DESLAURIERS J: Diagnosis and management of thoracic neurogenic tumours (QS) 470

DESMOID TUMOR: See FIBROMA
DESSUREAULT E, MITCHELL N: The operating-room

nurse—a small-business manager (QS) 119
DEXTRANS:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 4.
Small-volume resuscitation (Dontigny) (CAEP) 31

DHALLA SS, DUNCAN AW: Endoscopic removal of a common-bile-duct stone associated with a ligaclip (C) 344

Di QUINZIO C, PHANG PT: Surgical management of perforated benign gastric ulcer in high-risk patients (OA) 94

DIAGNOSIS:

Age-related breast diagnosis (Sterns) (CAGS) 41
The surgeon's dilemma: fibrocystic "dis" "ease" of the
breast (Temple) (QS) 11

DIAGNOSIS, DIFFERENTIAL:

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (McNamee and Knight) (OA) 552

SESAP VI Question; Critique: Item 3 597; 623 Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560

DIAGNOSTIC ERRORS:

Misdiagnosis of bilateral breast cancer (Blair) (C) 345 DIAGNOSTIC IMAGING:

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA)

DION Y-M: See CROFT D Jt Auth

DION Y-M, MORIN J: Laparoscopic cholecystectomy: a review of 258 patients (OA) 317

Laparoscopic inguinal herniorrhaphy (OA) 209

35

DION Y-M, MORIN J, DIONNE G, DEJOIE C: Laparoscopic cholecystectomy and choledocholithiasis (OA) 67

DION Y-M, MORIN J, FRASER W: Extracorporeal shockwave lithotripsy of gallstones: clinical experience with 170 patients (CAGS) 145

DIONNE G: See DION Y-M Jt Auth

DONEGAN WL: Symposium—recent trends in the management of breast cancer:

1. Carcinoma in situ of the breast (CAGS) 361

3. Controversies in the use of adjuvant

chemotherapy, hormonotherapy and radiotherapy for breast cancer (CAGS) 371

DONTIGNY L: Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 4. Small-volume resuscitation (CAEP) 31

See BAILLOT R Jt Auth

DOOBAY B: See AUSTIN JJ Jt Auth DOOBAY BS: See SYME RG Jt Auth

DOYLE DL: See AL-SALMAN M Jt Auth

See REID JDS Jt Auth

DRAINAGE:

Pancreatic pseudocysts: the role of percutaneous catheter drainage (Himal and Cusimano) (OA) 403

Spontaneous gastric decompression of pancreatic pseudocyst (Ali and Greenberg) (OA) 104

DROVER JW, NGUYEN KT, PACE RF: Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (OA) 65

DRUG THERAPY:

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) (QS) 339

Symposium—recent trends in the management of breast cancer: 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371

DRUG THERAPY, COMBINATION:

Symposium—recent trends in the management of breast cancer: 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371

DRUTZ HP: See BAKER KR Jt Auth

D'SOUZA CR, PROKOPISHYN H: A new technique for resection of liver tumours (HD) 129

DUFF JH: Presidential address, 1991. Specialism and generalism in the future of general surgery (CAGS)

Surgical training in Canada (QS) 466

DUMONT M: See CROFT D Jt Auth

DUNCAN AW: See DHALLA SS Jt Auth

DUNCAN CP: See AL-SALMAN M Jt Auth See BEAUCHAMP CP Jt Auth

**DUODENAL ULCER:** 

Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (Ralph-Edwards and Himal) (OA) 177

DUODENUM:
Duodenocaval fistulas (O'Keefe and Procyshyn) (C) 347
DUROMEDICS BILEAFLET PYROLITE MECHANICAL

PROSTHESIS: See HEART VALVE PROSTHESIS DZUS AK: See BEAUCHAMP CP Jt Auth

- E -

ESWL: See EXTRACORPOREAL SHOCKWAVE LITHOTRIPSY

ECHINOCOCCOSIS, HEPATIC:

Surgical treatment of hepatic hydatid disease (Ozmen and others) (OA) 423

**EDUCATION, MEDICAL:** 

The advanced trauma life support course for senior medical students (Ali and Howard) (OA) 541 Evaluation of the operating room as a surgical teaching venue (Scallon and others) (OA) 173

General surgery training in Canada: are we in trouble? (Taylor) (QS) 467

Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (Blanchard) (OA) 531

Nontertiary surgery in Manitoba (Deschênes) (QS) 469 Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131

Surgical training in Canada (Duff) (QS) 466

A technical-skills course for 1st-year residents in general surgery: a descriptive study (Lossing and others) (OA) 536

**EDUCATION, MEDICAL, CONTINUING:** 

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

Laparoscopic cholecystectomy (Spencer) (C) 346

Laparoscopic cholecystectomy: university- versus industry-sponsored training (McIntyre) (C) 232

Laparoscopic cholecystectomy in perspective (Fried) (QS)

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

EDUCATION, MEDICAL, UNDERGRADUATE:

The advanced trauma life support course for senior medical students (Ali and Howard) (OA) 541

**ELECTROCOAGULATION:** 

Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (Ralph-Edwards and Himal) (OA) 177

ELLIOT J: See JAMIESON WG Jt Auth EMBOLISM:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya

and Boley) (SOSS) 613 EMERGENCY MEDICINE:

The advanced trauma life support course for senior medical students (Ali and Howard) (OA) 541

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new:

1. Field triage—help or hindrance? (Wesson and Scorpio) (CAEP) 19

2. Air versus land transport of the critically injured patient (McLellan) (CAEP) 23

3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) (CAEP) 27

4. Small-volume resuscitation (Dontigny) (CAEP) 31

Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) (CAEP) 35

**ENDARTERECTOMY:** 

Aortoenteric fistula 24 years after aortic endarterectomy (Syme and others) (OA) 100

**ENDOCRINE SYSTEM:** 

Syndrome cardio-cutané et myxomes cardiaques: présentation d'un cas et expérience chirurgicale de 17 ans (Baillot and others) (OA) 79

ENDOSCOPIC RETROGRADE

CHOLANGIOPANCREATOGRAPHY: See CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

ENDOSCOPIC SCLEROSIS: See ENDOSCOPY, GASTROINTESTINAL

ENDOSCOPIC SPHINCTEROTOMY: See ENDOSCOPY, GASTROINTESTINAL

**ENDOSCOPY:** 

Endoscopic removal of a common-bile-duct stone associated with a ligaclip (Dhalla and Duncan) (C) 344 Laparoscopic cholecystectomy in perspective (Fried) (QS)

Symposium on laparoscopic surgery:

1. Opening remarks (Poulin) (CAGS) 269

2. History of laparoscopic surgery (Nagy and others) (CAGS) 271

4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

Transaxillary endoscopic laser sympathectomy (Austin and others) (OA) 414

ENDOSCOPY, GASTROINTESTINAL:

Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (Ralph-Edwards and Himal) (OA) 177 Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

ENTEROCOLITIS, PSEUDOMEMBRANOUS:

Surgical management of fulminant pseudomembranous colitis (Waddell and others) (OA) 555

**EQUIPMENT AND SUPPLIES:** 

Symposium on laparoscopic surgery: 4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

Ultrasonography—whose turf? (Schmidt) (QS) 224 ESOPHAGEAL AND GASTRIC VARICES:

Splenic vein thrombosis as a cause of variceal bleeding (Thavanathan and others) (OA) 649

ESOPHAGEAL REFLUX: See GASTROESOPHAGEAL REFLUX

**ESTROGEN ANTAGONISTS:** 

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393

ETHICS, MEDICAL:

Physician ownership/referral arrangements: (Fry) (C) 232

(Hammond) (C) 232

EXTRACORPOREAL SHOCKWAVE LITHOTRIPSY: See

- F -

**FACIAL INJURIES:** 

Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) (OA) 312

FAIRHOLM DJ: See SCALLON SE Jt Auth FALARDEAU M: See PÉLOQUIN A Jt Auth

FAMILIAL ADENOMATOUS POLYPOSIS: See POLYPOSIS SYNDROME, FAMILIAL

FEMUR HEAD NECROSIS:

Cemented ceramic acetabular component: a 7-year review (Cameron) (OA) 321

FIBRIN SEALANT: See FIBRIN TISSUE ADHESIVE FIBRIN TISSUE ADHESIVE:

Tisseel in hypospadias repair (Kinahan and Johnson) (OA) 75

FIBROCYSTIC DISEASE OF THE BREAST:

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

FIRROMA:

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393 FINANCIAL MANAGEMENT, HOSPITAL:

The operating-room nurse—a small-business manager (Dessureault and Mitchell) (QS) 119

FINDLAY JM, GRACE MGA, SABOE LA, DAVIS LA: A survey of vertebral burst-fracture management in Canada (OA) 407

FISCHER JD: See MacRAE HM Jt Auth FISH EB: See McCREADY DR Jt Auth FISTULA:

Aortoenteric fistula 24 years after aortic endarterectomy (Syme and others) (OA) 100 Duodenocaval fistulas (O'Keefe and Procyshyn) (C) 347 Spontaneous gastric decompression of pancreatic pseudocyst (Ali and Greenberg) (OA) 104

FLAMAND F, HARRIS KA, DeROSE G, KARAM B,
JAMIESON WG: Arteritis due to Salmonella with
aneurysm formation: two cases (CSVS) 248

FLUID THERAPY:

Cardiac compliance and effects of hypertonic saline (Croft and others) (CAGS) 139

FORAMEN OVALE, PATENT: See HEART SEPTAL DEFECTS, ATRIAL

FRACTURE FIXATION, INTERNAL:

Complications of forearm-plate removal (Bednar and Grandwilewski) (OA) 428

Treatment for nonunion of humeral shaft fractures (Waddell) (QS) 576

Treatment for nonunion of the shaft of the humerus: comparison of plates and Seidel interlocking nails (Wu and Shih) (OA) 661

FRAGOSO M: See AL-SALMAN M Jt Auth FRANCHETTO A: See SYME RG Jt Auth

FRASER W: See DION Y-M Jt Auth

FRIED GM: Laparoscopic cholecystectomy in perspective (QS)
7

See SIGMAN HH Jt Auth

FRIESEN R, MOYANA TN, MURRAY RB, MURPHY F, INGLIS FG: Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (OA) 505

FRY PD: Physician ownership/referral arrangements (C) 232 See AL-SALMAN M Jt Auth See REID JDS Jt Auth

- G -

GALLBLADDER DISEASES:

Laparoscopic surgery—what next? (Schmidt) (QS) 9
GALLSTONES, COMMON BILE DUCT: See COMMON
BILE DUCT CALCULI

GALLSTONES: See CHOLELITHIASIS

GANGLIA, SYMPATHETIC:

Thoracoscopic transthoracic dorsal sympathectomy (Pace and others) (OA) 509

GARZON J: See SIGMAN HH Jt Auth

GASKIN D, PARAI SK, PARAI MR: Hashimoto's thyroiditis with medullary carcinoma (OA) 528

GASTRECTOMY:

Surgical management of perforated benign gastric ulcer in high-risk patients (Di Quinzio and Phang) (OA) 94

GASTRIC ULCER: See STOMACH ULCER

GASTRIC VARICES: See ESOPHAGEAL AND GASTRIC VARICES

GASTROESOPHAGEAL REFLUX:

Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297 GASTROINTESTINAL HEMORRHAGE:

Clinical presentations of gastrointestinal inflammatory fibroid polyps (Ali and others) (OA) 194

Duodenocaval fistulas (O'Keefe and Procyshyn) (C) 347 Splenic vein thrombosis as a cause of variceal bleeding (Thavanathan and others) (OA) 649

GASTROINTESTINAL NEOPLASMS:

Clinical presentations of gastrointestinal inflammatory fibroid polyps (Ali and others) (OA) 194

GASTROINTESTINAL POLYPS: See INTESTINAL POLYPS GASTROINTESTINAL SURGERY: See SURGERY,

DIGESTIVE SYSTEM GAUZE: See BANDAGES

GEORGE RL, CORNEL G: Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (OA) 91 GEREIN AN: See JAMIESON WRE Jt Auth GERIATRICS:

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

GILAS T: See LOSSING AG Jt Auth

GIROTTI MJ, NAGY AG, LITWIN DEM, MAMAZZA J, POULIN EC: Symposium on laparoscopic surgery: 4. Laparoscopic surgery—basic armamentarium (CAGS) 281

GIROTTI MJ: See LITWIN DEM Jt Auth See NAGY AG Jt Auth See POULIN EC Jt Auth

GO-CARTING: See SPORTS

GOTT SHUNT: See ARTERIOVENOUS SHUNT, SURGICAL

GRACE MGA: See FINDLAY JM Jt Auth

GRAFT OCCLUSION, VASCULAR:

Aortoenteric fistula 24 years after aortic endarterectomy (Syme and others) (OA) 100

GRAFT SURVIVAL:

Isolated lung transplantation (Miller and others) (RA) 351 Prosthetic replacement of the superior vena cava with a custom-made pericardial graft; an experimental study (Del Campo and others) (OA) 305

**GRAFT VS HOST REACTION:** 

Isolated lung transplantation (Miller and others) (RA) 351
GRAFTING, TISSUE: See TISSUE TRANSPLANTATION
GRANDWILEWSKI W: See BEDNAR DA Jt Auth
GRAVEL D: See PÉLOQUIN A Jt Auth
GREENBERG H: See ALI J Jt Auth
GREGOR P: See SYME RG Jt Auth
GROOT G, COLQUHOUN BPD, MURPHY FA: Unilateral
versus bilateral thyroid resection in differentiated

GROTHÉ A-M: See BAILLOT R Jt Auth GUERRATY A: See JACKSON SJ Jt Auth GUTELIUS JR: See PACE RF Jt Auth

thyroid carcinoma (OA) 517

- H -

HAMILTON P: See HANNA SS Jt Auth HAMMOND I: Physician ownership/referral arrangements (C) 232

HAND INJURIES:

High-pressure injection injuries of the hand: (Peters) (C) 122 (Taylor) (C) 122

HANNA SS: See ALI J Jt Auth

HANNA SS, WITHERS C, ARENSON A-M, HAMILTON P, LEONHARDT C, TOWERS M: Role of intraoperative ultrasonography in hepatic surgery: a preliminary report (CAGS) 151

HARRIS KA: See FLAMAND F Jt Auth See JAMIESON WG Jt Auth HARRISON PB: See REID JDS Jt Auth

HASHIMOTO'S DISEASE: See THYROIDITIS, AUTOIMMUNE

HATSWELL EM: See LOSSING AG Jt Auth HEAD INJURIES:

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 5.

Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) (CAEP) 35

HEAD PROTECTIVE DEVICES:

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

**HEART ARREST:** 

Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (Baumgartner and others) (OA) 184 HEART INJURIES:

Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (Baillot and others) (OA) 417

**HEART NEOPLASMS:** 

Syndrome cardio-cutané et myxomes cardiaques: présentation d'un cas et expérience chirurgicale de 17 ans (Baillot and others) (OA) 79

HEART SEPTAL DEFECTS, ATRIAL:

Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (Baillot and others) (OA) 417

HEART SURGERY:

Cardiac surgery after failed percutaneous mitral valvuloplasty (Normandin and others) (CSCTS) 155 Descending thoracic aortic aneurysms: surgical treatment

with the Gott shunt (Verdant) (CSCTS) 493 Surgery for critical aortic stenosis in newborns is still

good therapy after 25 years (Vobecky and others) (CSCTS) 489

HEART TRANSPLANTATION:

Cardiac preservation by continuous perfusion of the University of Wisconsin solution (Jackson and others) (CSCTS) 165

Prevention of herpes simplex virus infection by oral acyclovir after cardiac transplantation (Carrier and others) (OA) 513

**HEART VALVE PROSTHESIS:** 

Cardiac surgery after failed percutaneous mitral valvuloplasty (Normandin and others) (CSCTS) 155

Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (Jamieson and others) (RCPSC) 605

Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (Baillot and others) (OA) 417

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

Prosthetic replacement of the superior vena cava with a custom-made pericardial graft: an experimental study (Del Campo and others) (OA) 305

HELMETS: See HEAD PROTECTIVE DEVICES HEMATOLOGIC DISEASES:

Perioperative complications of splenectomy for

hematologic disease (MacRae and others) (OA) 432 HEMATOMA:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 5.

Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) (CAEP) 35

An unusual case of hemoperitoneum due to forgotten blunt trauma (Sharma and Surange) (C) 580

HEMATOMA, SUBDURAL:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 5.

Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) (CAEP) 35

HEMOCLIP: See SURGICAL EQUIPMENT HEMODYNAMICS:

Cardiac compliance and effects of hypertonic saline (Croft and others) (CAGS) 139

Hemodynamic and temperature changes after aortocoronary bypass grafting (Kassum and Thomson) (OA) 85

HEMOPERITONEUM:

An unusual case of hemoperitoneum due to forgotten blunt trauma (Sharma and Surange) (C) 580

#### HEMORRHAGE:

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261

HEMORRHAGE, SURGICAL: See BLOOD LOSS, SURGICAL

# HEMOSTASIS:

Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (Ralph-Edwards and Himal) (OA) 177 Symposium on laparoscopic surgery:

4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

#### HEMOSTASIS, SURGICAL:

A new technique for resection of liver tumours (D'Souza and Prokopishyn) (HD) 129

Tisseel in hypospadias repair (Kinahan and Johnson) (OA) 75

# HEPATECTOMY:

A new technique for resection of liver tumours (D'Souza and Prokopishyn) (HD) 129

Role of intraoperative ultrasonography in hepatic surgery: a preliminary report (Hanna and others) (CAGS) 151

HEPATIC HYDATID DISEASE: See ECHINOCOCCOSIS, HEPATIC

#### **HERNIA:**

Laparoscopic inguinal herniorrhaphy (Dion and Morin) (OA) 209

#### HERNIA, INGUINAL:

Laparoscopic inguinal herniorrhaphy (Dion and Morin)
(OA) 209

Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297 HERPES SIMPLEX VIRUS: See HERPESVIRUS HOMINIS

HERPESVIRUS HOMINIS:

Prevention of herpes simplex virus infection by oral acyclovir after cardiac transplantation (Carrier and others) (OA) 513

HEUGHAN C: See THAVANATHAN J Jt Auth HILDEBRAND HD: See KRAHN CG Jt Auth

HIMAL HS, CUSIMANO RJ: Pancreatic pseudocysts: the role of percutaneous catheter drainage (OA) 403

HIMAL HS: See RALPH-EDWARDS A Jt Auth HINCHEY EJ: See SIGMAN HH Jt Auth HIP PROSTHESIS:

Cemented ceramic acetabular component: a 7-year review (Cameron) (OA) 321

Preventing vascular injuries in revision total hip replacement (Waddell) (QS) 223

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261

HIRAKI GY: See McCREADY DR Jt Auth HISTORY OF MEDICINE:

History of Hairmyres Hospital (Campbell) (C) 125

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) (CSVS) 237

Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131

Symposium on laparoscopic surgery: 2. History of laparoscopic surgery (Nagy and others) (CAGS) 271

Hairmyres Hospital, East Kilbride, Scotland: History of Hairmyres Hospital (Campbell) (C) 125

HOSPITALS, COMMUNITY:

Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (Blanchard) (OA) 531

Nontertiary surgery in Manitoba (Deschênes) (QS) 469

#### HOSPITALS, TEACHING:

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (Blanchard) (OA) 531

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

HOUCK JP: See TANDAN V Jt Auth

#### HOW I DO IT:

Gauze roll padding for retention sutures (Troy) 15
A new technique for resection of liver tumours (D'Souza
and Prokopishyn) 129

HOWARD M: See ALI J Jt Auth

HSIANG YN: See AL-SALMAN M Jt Auth

See REID JDS Jt Auth

HUANG S-N: See ALI J Jt Auth

#### **HUMERAL FRACTURES:**

Treatment for nonunion of humeral shaft fractures (Waddell) (QS) 576

Treatment for nonunion of the shaft of the humerus: comparison of plates and Seidel interlocking nails (Wu and Shih) (OA) 661

HYDATID CYST, HEPATIC: See ECHINOCOCCOSIS, HEPATIC

#### HYPERHIDROSIS:

Transaxillary endoscopic laser sympathectomy (Austin and others) (OA) 414

### HYPERTENSION:

Hemodynamic and temperature changes after aortocoronary bypass grafting (Kassum and Thomson) (OA) 85

HYPERTONIC SALINE: See SALINE SOLUTION, HYPERTONIC

#### HYPOSPADIAS:

Tisseel in hypospadias repair (Kinahan and Johnson) (OA) 75

#### HYPOTHERMIA:

Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (Baumgartner and others) (OA) 184

HYPOVOLEMIC SHOCK: See SHOCK

HYPOXEMIA: See ANOXEMIA

#### - I -

IDIOPATHIC THROMBOCYTOPENIC PURPURA: See PURPURA, THROMBOCYTOPENIC

IGCI A: See OZMEN V Jt Auth

#### ILIAC ARTERY:

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) (CSVS) 237

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261

### ILIAC VEIN:

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261

#### IMMUNOSUPPRESSION:

Isolated lung transplantation (Miller and others) (RA) 351
Prevention of herpes simplex virus infection by oral
acyclovir after cardiac transplantation (Carrier and
others) (OA) 513

# IMPLANTS, ARTIFICIAL:

Complications of forearm-plate removal (Bednar and Grandwilewski) (OA) 428

# IMPOTENCE:

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

Priapism in the newborn (Stothers and Ritchie) (OA) 325

35

INFANT:

Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) (CSCTS) 489

INFANT, NEWBORN:

Priapism in the newborn (Stothers and Ritchie) (OA) 325 Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) (CSCTS) 489

INFECTION:

SESAP VI Question; Critique: Item 3 597; 623 INFLAMMATORY BOWEL DISEASES;

Surgical management of fulminant pseudomembranous colitis (Waddell and others) (OA) 555

**INFUSION PUMPS:** 

Renal perfusion with the Biomedicus pump during resection of an abdominal aortic aneurysm (Tandan and others) (OA) 634

INGLIS FG: See FRIESEN R Jt Auth

INGUINAL HERNIORRHAPHY: See HERNIA, INGUINAL INJECTIONS:

High-pressure injection injuries of the hand: (Peters) (C) 122 (Taylor) (C) 122

INJURIES, MULTIPLE: See MULTIPLE TRAUMA
INTERLOCKING NAILING: See FRACTURE FIXATION,
INTERNAL

INTERNSHIP AND RESIDENCY:

Evaluation of the operating room as a surgical teaching venue (Scallon and others) (OA) 173

General surgery training in Canada: are we in trouble? (Taylor) (QS) 467

A technical-skills course for 1st-year residents in general surgery: a descriptive study (Lossing and others) (OA) 536

INTESTINAL BLADDER RECONSTRUCTION: See SURGERY, UROLOGIC

INTESTINAL MUCOSA:

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

INTESTINAL NEOPLASMS:

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393 INTESTINAL OBSTRUCTION:

Clinical presentations of gastrointestinal inflammatory fibroid polyps (Ali and others) (OA) 194

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393 INTESTINAL POLYPS:

Clinical presentations of gastrointestinal inflammatory fibroid polyps (Ali and others) (OA) 194

INTESTINAL RESECTION: See SURGERY, DIGESTIVE SYSTEM

INTESTINOPROSTATIC CAPSULE ANASTOMOSIS: See ANASTOMOSIS, SURGICAL

INTRACRANIAL MASS LESIONS: See HEMATOMA INTRAMUSCULAR TRICEPS RUPTURE: See ARM INJURIES

INTRAOPERATIVE COMPLICATIONS:

Complications of forearm-plate removal (Bednar and Grandwilewski) (OA) 428

Laparoscopic cholecystectomy: a review of 258 patients (Dion and Morin) (OA) 317

Laparoscopic cholecystectomy: the six hemoclip rule (Wall and Passi) (QS) 575

Perioperative complications of splenectomy for hematologic disease (MacRae and others) (OA) 432

Preventing vascular injuries in revision total hip replacement (Waddell) (QS) 223 Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261 Symposium on laparoscopic surgery:

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

 Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (Litwin and others) (CAGS) 291

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) (CSVS) 253

INTRAVENOUS CHOLANGIOGRAPHY: See CHOLANGIOGRAPHY

INTROFLEXION: See SURGERY, DIGESTIVE SYSTEM INTUBATION:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) (CAEP) 27

INTUBATION, ENDOTRACHEAL: See INTUBATION, INTRATRACHEAL

INTUBATION, GASTROINTESTINAL:

Goodbye to routine (MacFarlane) (C) 580

A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (Cunningham and others) (OA) 629

Routine nasogastric decompression after abdominal surgery? (Jamieson and others) (QS) 577

Routine omission of nasogastric intubation after gastrointestinal surgery (MacRae and others) (OA) 625

INTUBATION, INTRATRACHEAL:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) (CAEP) 27

INTUBATION, NASOGASTRIC: See INTUBATION, GASTROINTESTINAL

INTUSSUSCEPTION:

Ureteral intussusception by a transitional cell carcinoma (Radhi) (C) 122

IONESCU-SHILEY VALVE PROSTHESIS: See HEART VALVE PROSTHESIS

ISCHEMIA:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) (SOSS) 613

- J -

JACKSON SJ, GUERRATY A, SYMES JF, PU LQ: Cardiac preservation by continuous perfusion of the University of Wisconsin solution (CSCTS) 165

JAKSIC T: See MAZIAK D Jt Auth

JAMIESON WG, DeROSE G, HARRIS KA: Routine nasogastric decompression after abdominal surgery? (QS) 577

JAMIESON WG, DEROSE G, HARRIS KA, ELLIOT J, KARAM P: The role of descending venography in the management of patients with chronic venous disease of the lower extremity (CSVS) 257

JAMIESON WG: See FLAMAND F Jt Auth

JAMIESON WRE, PELLETIER LC, GEREIN AN, POMAR J: The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (CSCTS) 159

JAMIESON WRE, PELLETIER LC, POMAR JL: Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (RCPSC) 605 JAMIESON WRE: See BAUMGARTNER FJ Jt Auth JANUSZ MT: See BAUMGARTNER FJ Jt Auth JEWETT MAS: See MORIN JF Jt Auth JOHNSON HW: See KINAHAN TJ Jt Auth

KADDOURA I: See WEINBERG MJ Jt Auth KALEYA RN, BOLEY SJ: Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (SOSS) 613

KARAM B: See FLAMAND F Jt Auth

KARAM P: See JAMIESON WG Jt Auth

KASSUM DA, THOMSON IR: Hemodynamic and temperature changes after aortocoronary bypass grafting (OA) 85

KATYAL D, LEES GM: Choledochal cysts: a retrospective review of 28 patients and a review of the literature (RA) 584

KAYAKING: See SPORTS

KEBUDI A: See OZMEN V Jt Auth

KECER M: See OZMEN V Jt Auth

KEITH RG: To Barb and Lloyd (QS) 226

See SQUIRES BP Jt Auth

KEITH, ROGER:

Dr. MacLean responds (MacLean) (C) 345

KINAHAN TJ: See KRAHN CG Jt Auth

KINAHAN TJ, JOHNSON HW: Tisseel in hypospadias repair (OA) 75

KINNARD P, ASSELIN C: The accuracy of the Cartier tibial guide in knee arthroplasty (OA) 192

KIRULUTA G: See APRIKIAN A Jt Auth

KLEIN M: See BAILLOT R Jt Auth

KNEE:

The accuracy of the Cartier tibial guide in knee arthroplasty (Kinnard and Asselin) (OA) 192 KNEE PROSTHESIS:

The accuracy of the Cartier tibial guide in knee arthroplasty (Kinnard and Asselin) (OA) 192

KNIGHT JL: See McNAMEE CJ Jt Auth

KOLYN D: See SMITH R Jt Auth

KORTBECK J: See CUNNINGHAM J Jt Auth

KOTWALL CA, MAHONEY LJ, WARNER E: Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (QS) 339

KRAHN CG, SULLIVAN LD, KINAHAN TJ, HILDEBRAND HD: Major vessel excision in retroperitoneal lymph node dissection (OA) 653

KREBS-HENSELEIT SOLUTION: See ORGAN **PRESERVATION** 

KUUSK U, BASCO V, REBBECK P: Comparison of partial and modified radical mastectomy in the community setting-"10 years later" (OA) 383

LACTATES:

Cardiac compliance and effects of hypertonic saline (Croft and others) (CAGS) 139

LAMINECTOMY:

A survey of vertebral burst-fracture management in Canada (Findlay and others) (OA) 407

LANE RA: Open cholecystectomy: an acceptable alternative? (C) 124

LANGEVIN JM: See CUNNINGHAM J Jt Auth

LANGLOIS D: See CROFT D Jt Auth

LAPAROSCOPY: See PERITONEOSCOPY

LAPAROTOMY:

Routine omission of nasogastric intubation after gastrointestinal surgery (MacRae and others) (OA) 625

LASER SURGERY:

Transaxillary endoscopic laser sympathectomy (Austin and others) (OA) 414

LASERS:

Transaxillary endoscopic laser sympathectomy (Austin and others) (OA) 414

LEBEAU R: See BAILLOT R Jt Auth

LECLERC Y: See CARRIER M Jt Auth

See NORMANDIN L Jt Auth

LEES GM: See KATYAL D Jt Auth

LEG ULCER:

The role of descending venography in the management of patients with chronic venous disease of the lower extremity (Jamieson and others) (CSVS) 257

LEIOMYOSARCOMA:

Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (Friesen and others) (OA) 505

LEONHARDT C: See HANNA SS Jt Auth

LEPP EK: See BIGSBY RJ Jt Auth

LICKLEY HLA: See McCREADY DR Jt Auth

LIFE SUPPORT SYSTEMS:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 1. Field triage-help or hindrance? (Wesson and Scorpio) (CAEP) 19

LIGACLIP: See SURGICAL EQUIPMENT

LIGHT COAGULATION:

Transaxillary endoscopic laser sympathectomy (Austin and others) (OA) 414

LITHOTRIPSY:

Extracorporeal shockwave lithotripsy of gallstones: clinical experience with 170 patients (Dion and others) (CAGS) 145

LITWIN DEM: See BIGSBY RJ Jt Auth

See GIROTTI MJ Jt Auth

See NAGY AG Jt Auth

See POULIN EC Jt Auth

LITWIN DEM, GIROTTI MJ, POULIN EC, MAMAZZA J, NAGY AG: Symposium on laparoscopic surgery: 6. Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (CAGS) 291

LIVER NEOPLASMS:

A new technique for resection of liver tumours (D'Souza and Prokopishyn) (HD) 129

Role of intraoperative ultrasonography in hepatic surgery: a preliminary report (Hanna and others) (CAGS) 151

Ultrasonography—whose turf? (Schmidt) (QS) 224

LIVER RESECTION: See HEPATECTOMY

LOSSING AG, HATSWELL EM, GILAS T, REZNICK RK, SMITH LC: A technical-skills course for 1st-year residents in general surgery: a descriptive study (OA)

LOVE J: See Del CAMPO C Jt Auth

LUMPECTOMY: See MASTECTOMY, SEGMENTAL

LUNG TRANSPLANTATION:

Isolated lung transplantation (Miller and others) (RA) 351 LYMPH NODE EXCISION:

Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma: experience of the British Columbia Cancer Agency, 1972 to 1981 (Carmichael and others) (RCPSC) 600

Major vessel excision in retroperitoneal lymph node dissection (Krahn and others) (OA) 653

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) (CSVS) 253

LYMPHADENECTOMY: See LYMPH NODE EXCISION

#### LYMPHATIC METASTASIS:

Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma: experience of the British Columbia Cancer Agency, 1972 to 1981 (Carmichael and others) (RCPSC) 600

- M -

MRI: See MAGNETIC RESONANCE IMAGING
McCREADY DR, FISH EB, HIRAKI GY, ROSS TM, WALL
JL, LICKLEY HLA: Total mastectomy is not always
mandatory for the treatment of recurrent breast
cancer after lumpectomy alone (CAGS) 485
[correction 641]

MacFARLANE JK: Goodbye to routine (C) 580
Retention sutures: are they really necessary? (QS) 13

MACHAN LS: See REID JDS Jt Auth

McHENRY CR: See ROSEN IB Jt Auth

McINTYRE MD: Laparoscopic cholecystectomy: universityversus industry-sponsored training (C) 232

MacLEAN LD: Dr. MacLean responds (C) 345 MacLEAN, LLOYD D:

Dr. MacLean responds (MacLean) (C) 345 The end of a chapter (Pancirov) (QS) 228 To Barb and Lloyd (Keith) (QS) 226

McLELLAN BA: Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 2. Air versus land transport of the critically injured patient (CAEP) 23

McLEOD RS: See BERK T Jt Auth See WADDELL TK Jt Auth

McNAMEE CJ, KNIGHT JL: Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (OA) 658

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (OA) 552

MacRAE HM, FISCHER JD, YAKIMETS WW: Routine omission of nasogastric intubation after gastrointestinal surgery (OA) 625

MacRAE HM, YAKIMETS WW, REYNOLDS T: Perioperative complications of splenectomy for hematologic disease (OA) 432

MAGNETIC RESONANCE IMAGING:

Diagnosis and management of thoracic neurogenic tumours (Deslauriers) (QS) 470

A family exhibiting carotid body tumours (Borowy and others) (OA) 546

MAHONEY JL: See WEINBERG MJ Jt Auth MAHONEY LJ: See KOTWALL CA Jt Auth

MAMAZZA J: See GIROTTI MJ Jt Auth

See LITWIN DEM Jt Auth

See NAGY AG Jt Auth

See POULIN EC Jt Auth

See SIGMAN HH Jt Auth

#### MAMMOGRAPHY:

Symposium—recent trends in the management of breast cancer: 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (Robidoux) (CAGS) 366

MANITORA.

Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (Blanchard) (OA) 531

Nontertiary surgery in Manitoba (Deschênes) (QS) 469 MANUSCRIPTS, MEDICAL:

Structured abstracts for clinical research manuscripts and reviews (Squires and others) (QS) 473

MARGOLESE RG:

Survival of breast-cancer patients with previous or subsequent neoplasms (QS) 476 Symposium—recent trends in the management of breast cancer: 4. Diagnosis and management of local recurrence after breast-conservation surgery (CAGS) 378

MARSH JI: See REID JDS Jt Auth MASTECTOMY:

Ductal carcinoma in situ: a window of opportunity? (Temple) (QS) 337

Symposium—recent trends in the management of breast cancer:

1. Carcinoma in situ of the breast (Donegan) (CAGS) 361

4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) (CAGS) 378

Total mastectomy is not always mandatory for the treatment of recurrent breast cancer after lumpectomy alone (McCready and others) (CAGS) 485 [correction 641]

MASTECTOMY, MODIFIED RADICAL:

Comparison of partial and modified radical mastectomy in the community setting—"10 years later" (Kuusk and others) (OA) 383

MASTECTOMY, SEGMENTAL:

Comparison of partial and modified radical mastectomy in the community setting—"10 years later" (Kuusk and others) (OA) 383

Symposium—recent trends in the management of breast cancer:

1. Carcinoma in situ of the breast (Donegan) (CAGS) 361

4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) (CAGS) 378

Total mastectomy is not always mandatory for the treatment of recurrent breast cancer after lumpectomy alone (McCready and others) (CAGS) 485 [correction 641]

MATERIALS MANAGEMENT, HOSPITAL:

The operating-room nurse—a small-business manager (Dessureault and Mitchell) (QS) 119

MATTE GG: See BIGSBY RJ Jt Auth

MAZIAK D: See RALPH-EDWARDS A Jt Auth

MAZIAK D, BOROWY ZJ, DEITEL M, JAKSIC T, RALPH-EDWARDS A: Management of papillary carcinoma arising in thyroglossal-duct anlage (OA) 522

MEAKINS JL: See SIGMAN HH Jt Auth See SQUIRES BP Jt Auth

MEAKINS, JONATHAN:

Dr. MacLean responds (MacLean) (C) 345

MEDIASTINAL CYST:

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (McNamee and Knight) (OA) 552

MEDIASTINAL NEOPLASMS:

Central neurogenic tumours of the thoracic region (Shamji and others) (CSCTS) 497

Diagnosis and management of thoracic neurogenic tumours (Deslauriers) (QS) 470

MELANOMA:

Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma: experience of the British Columbia Cancer Agency, 1972 to 1981 (Carmichael and others) (RCPSC) 600

Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589 MENINGOMYELOCELE:

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA) 396

MESENTERIC VASCULAR OCCLUSION:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) (SOSS) 613

MESENTERIC VENOUS THROMBOSIS: See THROMBOSIS MESENTERY:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) (SOSS) 613

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393

METASTASIS: See NEOPLASM METASTASIS METHYL ETHERS:

Extracorporeal shockwave lithotripsy of gallstones: clinical experience with 170 patients (Dion and others) (CAGS) 145

MIDDLE AGE:

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

MILLER JD, RAMIREZ J, de HOYOS A, PATTERSON GA: Isolated lung transplantation (RA) 351

MITCHELL N: See DESSUREAULT E Jt Auth

MITRAL COMMISSUROTOMY: See HEART SURGERY MITRAL VALVE:

Cardiac surgery after failed percutaneous mitral valvuloplasty (Normandin and others) (CSCTS) 155

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

MITRAL VALVE STENOSIS:

Cardiac surgery after failed percutaneous mitral valvuloplasty (Normandin and others) (CSCTS) 155

MITRAL VALVULOPLASTY: See BALLOON DILATATION MITROFLOW PERICARDIAL PROSTHESIS: See HEART VALVE PROSTHESIS

MITTELMEIER CERAMIC HIP SYSTEM: See HIP PROSTHESIS

MOHTADI NGH: See MYLES ST Jt Auth

MOISESCU R: See PÉLOQUIN A Jt Auth

MORIN J: See DION Y-M Jt Auth MORIN JF, PROVAN JL, JEWETT MAS, AMELI FM:

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (CSVS) 253

MORRIS S: See SILVERMAN HJ Jt Auth MORTON KS: See BEAUCHAMP CP Jt Auth

MOULTON RJ: Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 5. Traumatic intracranial mass lesions: how soon for evacuation? (CAEP) 35

MOYANA TN: See FRIESEN R Jt Auth MUELLER, C BARBER:

Dr. MacLean responds (MacLean) (C) 345 The end of a chapter (Pancirov) (QS) 228 To Barb and Lloyd (Keith) (QS) 226

MULTIPLE TRAUMA:

Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (McNamee and Knight) (OA) 658

MUNRO IR: See WEINBERG MJ Jt Auth MURPHY F: See FRIESEN R Jt Auth MURPHY FA: See GROOT G Jt Auth MURRAY RB: See FRIESEN R Jt Auth MUSCLES:

Intramuscular triceps rupture (O'Driscoll) (OA) 203

MYCOTIC ANEURYSM: See ANEURYSM, INFECTED MYELODYSPLASIA: See NEURAL TUBE DEFECTS MYELOMENINGOCELE: See MENINGOMYELOCELE MYELOPROLIFERATIVE DISORDERS:

Perioperative complications of splenectomy for hematologic disease (MacRae and others) (OA) 432 MYLES ST, MOHTADI NGH, SCHNITTKER J: Injuries to

the nervous system and spine in downhill skiing (OA)

MYXOMA:

Syndrome cardio-cutané et myxomes cardiaques: présentation d'un cas et expérience chirurgicale de 17 ans (Baillot and others) (OA) 79

N-

NSABP: See NATIONAL SURGICAL ADJUVANT BREAST PROJECT

NAGY AG: See GIROTTI MJ Jt Auth See LITWIN DEM Jt Auth See POULIN EC Jt Auth

NAGY AG, POULIN EC, GIROTTI MJ, LITWIN DEM, MAMAZZA J: Symposium on laparoscopic surgery: 2. History of laparoscopic surgery (CAGS) 271

NATIONAL SURGICAL ADJUVANT BREAST PROJECT: Symposium—recent trends in the management of breast cancer: 4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) (CAGS) 378

Nd:YAG LASER: See LASERS

**NEOPLASM METASTASIS:** 

Major vessel excision in retroperitoneal lymph node dissection (Krahn and others) (OA) 653

Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589

Role of intraoperative ultrasonography in hepatic surgery: a preliminary report (Hanna and others) (CAGS) 151

Symposium—recent trends in the management of breast cancer: 4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) (CAGS) 378

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) (CSVS) 253

NEOPLASM RECURRENCE, LOCAL:

Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (Friesen and others) (OA) 505

Comparison of partial and modified radical mastectomy in the community setting—"10 years later" (Kuusk and others) (OA) 383

Ductal carcinoma in situ: a window of opportunity? (Temple) (QS) 337

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) (QS) 339

Osteoblastoma: experience with 23 patients (Beauchamp and others) (OA) 199

Symposium—recent trends in the management of breast cancer:

1. Carcinoma in situ of the breast (Donegan) (CAGS) 361

4. Diagnosis and management of local recurrence after breast-conservation surgery (Margolese) (CAGS) 378

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA)

Total mastectomy is not always mandatory for the treatment of recurrent breast cancer after lumpectomy alone (McCready and others) (CAGS) 485 [correction 641]

**NEOPLASM STAGING:** 

Primary cutaneous malignant melanoma; experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589

NEOPLASMS, MULTIPLE ENDOCRINE:

Hashimoto's thyroiditis with medullary carcinoma (Gaskin and others) (OA) 528

NEOPLASMS, MULTIPLE PRIMARY:

Survival of breast-cancer patients with previous or subsequent neoplasms (Margolese) (QS) 476

Survival of breast-cancer patients with previous or subsequent neoplasms (Péloquin and others) (CAGS) 481

NEOPLASMS, NERVOUS TISSUE:

Central neurogenic tumours of the thoracic region (Shamji and others) (CSCTS) 497

NEOPLASTIC SYNDROMES, HEREDITARY:

A family exhibiting carotid body tumours (Borowy and others) (OA) 546

**NEURAL TUBE DEFECTS:** 

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA) 396

NEUROGENIC TUMORS: See NEOPLASMS, NERVOUS TISSUE

**NEUROSURGERY:** 

Central neurogenic tumours of the thoracic region (Shamji and others) (CSCTS) 497

NGUYEN KT: See DROVER JW Jt Auth

NORMANDIN L, CARRIER M, LECLERC Y,
PELLETIER LC: Cardiac surgery after failed
percutaneous mitral valvuloplasty (CSCTS) 155

-0-

OBLITERATIVE BRONCHIOLITIS: See BRONCHIOLITIS OBLITERANS

O'DRISCOLL SW: Intramuscular triceps rupture (OA) 203 O'KEEFE GE, PROCYSHYN AW: Duodenocaval fistulas (C) 347

OMENTAL PATCH CLOSURE: See SURGERY, DIGESTIVE SYSTEM

OMENTOPLASTY: See SURGERY, DIGESTIVE SYSTEM OMENTUM:

Surgical treatment of hepatic hydatid disease (Ozmen and others) (OA) 423

**OPERATING ROOM NURSING:** 

The operating-room nurse—a small-business manager (Dessureault and Mitchell) (QS) 119

**OPERATING ROOMS:** 

Evaluation of the operating room as a surgical teaching venue (Scallon and others) (OA) 173

The operating-room nurse—a small-business manager (Dessureault and Mitchell) (QS) 119

Symposium on laparoscopic surgery: 4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

**OPTICS:** 

Symposium on laparoscopic surgery: 4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

ORGAN DONORS: See TISSUE DONORS

**ORGAN PRESERVATION:** 

Cardiac preservation by continuous perfusion of the University of Wisconsin solution (Jackson and others) (CSCTS) 165 Isolated lung transplantation (Miller and others) (RA) 351 ORGAN TEMPERATURE: See BODY TEMPERATURE ORIGINAL ARTICLES:

The accuracy of the Cartier tibial guide in knee arthroplasty (Kinnard and Asselin) 192

The advanced trauma life support course for senior medical students (Ali and Howard) 541

Age as a risk factor in major genitourinary surgery (Baker and Drutz) 188

Aortoenteric fistula 24 years after aortic endarterectomy (Syme and others) 100

Bleeding gastric and duodenal ulcers; endoscopic therapy versus surgery (Ralph-Edwards and Himal) 177

Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (McNamee and Knight) 658

Bronchogenic cyst masquerading as a chronic post-traumatic pseudoaneurysm of the aortic isthmus (McNamee and Knight) 552

Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (Baumgartner and others) 184

Cemented ceramic acetabular component: a 7-year review (Cameron) 321

Clinical presentations of gastrointestinal inflammatory fibroid polyps (Ali and others) 194

Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (Friesen and others) 505

Comparison of partial and modified radical mastectomy in the community setting—"10 years later" (Kuusk and others) 383

Complications of forearm-plate removal (Bednar and Grandwilewski) 428

Evaluation of the operating room as a surgical teaching venue (Scallon and others) 173

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) 396

A family exhibiting carotid body tumours (Borowy and others) 546

Hashimoto's thyroiditis with medullary carcinoma (Gaskin and others) 528

Hemodynamic and temperature changes after aortocoronary bypass grafting (Kassum and Thomson) 85

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) 59

Injuries to the nervous system and spine in downhill skiing (Myles and others) 643

Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (Baillot and others) 417

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) 169

Intramuscular triceps rupture (O'Driscoll) 203

Laparoscopic cholecystectomy: a review of 258 patients (Dion and Morin) 317

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) 67

Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (Drover and others) 65

Laparoscopic inguinal herniorrhaphy (Dion and Morin) 209

Major vessel excision in retroperitoneal lymph node dissection (Krahn and others) 653

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) 393

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) 522 Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (Blanchard) 531

Osteoblastoma: experience with 23 patients (Beauchamp and others) 199

Pancreatic pseudocysts: the role of percutaneous catheter drainage (Himal and Cusimano) 403

Perioperative complications of splenectomy for hematologic disease (MacRae and others) 432

Prevention of herpes simplex virus infection by oral acyclovir after cardiac transplantation (Carrier and others) 513

Priapism in the newborn (Stothers and Ritchie) 325 A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (Cunningham and others) 629

Prosthetic replacement of the superior vena cava with a custom-made pericardial graft: an experimental study (Del Campo and others) 305

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) 637

Renal perfusion with the Biomedicus pump during resection of an abdominal aortic aneurysm (Tandan and others) 634

Routine omission of nasogastric intubation after gastrointestinal surgery (MacRae and others) 625

Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) 312

Splenic vein thrombosis as a cause of variceal bleeding (Thavanathan and others) 649

Spontaneous gastric decompression of pancreatic pseudocyst (Ali and Greenberg) 104

Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (George and Cornel) 91

Surgical management of fulminant pseudomembranous colitis (Waddell and others) 555

Surgical management of perforated benign gastric ulcer in high-risk patients (Di Quinzio and Phang) 94

Surgical treatment of hepatic hydatid disease (Ozmen and others) 423

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) 560

A survey of vertebral burst-fracture management in Canada (Findlay and others) 407

Syndrome cardio-cutané et myxomes cardiaques: présentation d'un cas et expérience chirurgicale de 17 ans (Baillot and others) 79

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) 388

A technical-skills course for 1st-year residents in general surgery: a descriptive study (Lossing and others) 536

Thoracoscopic transthoracic dorsal sympathectomy (Pace and others) 509

Tisseel in hypospadias repair (Kinahan and Johnson) 75 Transaxillary endoscopic laser sympathectomy (Austin and others) 414

Treatment for nonunion of the shaft of the humerus: comparison of plates and Seidel interlocking nails (Wu and Shih) 661

Unilateral versus bilateral thyroid resection in differentiated thyroid carcinoma (Groot and others)

OSTEOBLASTOMA: See OSTEOMA, OSTEOID OSTEOLYSIS:

Cemented ceramic acetabular component: a 7-year review (Cameron) (OA) 321

OSTEOMA, OSTEOID:

Osteoblastoma: experience with 23 patients (Beauchamp and others) (OA) 199

OSTEOSYNTHESIS, FRACTURE: See FRACTURE FIXATION, INTERNAL

OZMEN V, IGCI A, KEBUDI A, KECER M, BOZFAKIOGLU Y, PARLAK M: Surgical treatment of hepatic hydatid disease (OA) 423

- P -

PACE RF: See DROVER JW Jt Auth See SMITH R Jt Auth

PACE RF, BROWN PM, GUTELIUS JR: Thoracoscopic transthoracic dorsal sympathectomy (OA) 509

PAGÉ P: See BAILLOT R Jt Auth

PANCIROV G: The end of a chapter (QS) 228

PANCIROV, GILLIAN:

Dr. MacLean responds (MacLean) (C) 345

PANCREATIC NEOPLASMS:

Ultrasonography-whose turf? (Schmidt) (QS) 224

PANCREATIC PSEUDOCYST:

Pancreatic pseudocysts: the role of percutaneous catheter drainage (Himal and Cusimano) (OA) 403

SESAP VI Question; Critique:

Item 56 357; 365 Item 54 10; 26

Spontaneous gastric decompression of pancreatic pseudocyst (Ali and Greenberg) (OA) 104

PANCREATITIS:

Spontaneous gastric decompression of pancreatic pseudocyst (Ali and Greenberg) (OA) 104

PANOS AL: See TANDAN V Jt Auth

PAPAVERINE:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) (SOSS) 613

PARAI MR: See GASKIN D Jt Auth PARAI SK: See GASKIN D Jt Auth

PARAPLEGIA:

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) (CSCTS) 493

PARENTERAL HYPERALIMENTATION:

Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (George and Cornel) (OA) 91

PARLAK M: See OZMEN V Jt Auth

PAROTID DISEASES:

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560

PAROTID NEOPLASMS:

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560 PAROTIDECTOMY: See SURGERY, DIGESTIVE SYSTEM PAROTITIS:

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560

PARTIAL MASTECTOMY: See MASTECTOMY, SEGMENTAL

PASIEKA JL: Surgical treatment of well-differentiated thyroid cancer (QS) 471

PASSI RB: See WALL WJ Jt Auth

PATIENT EDUCATION:

Age-related breast diagnosis (Sterns) (CAGS) 41
Primary cutaneous malignant melanoma: experience of
the British Columbia Cancer Agency from 1972 to
1981 (Carmichael and Wilson) (RCPSC) 589

PATTERSON GA: See MILLER JD Jt Auth PELLETIER GB: See CARRIER M Jt Auth

PELLETIER LC: See CARRIER M Jt Auth See JAMIESON WRE Jt Auth See NORMANDIN L Jt Auth

PÉLOQUIN A, POLJICAK M, FALARDEAU M, GRAVEL D, RATELLE R, MOISESCU R, PÉLOQUIN L: Survival of breast-cancer patients with previous or subsequent neoplasms (CAGS) 481

PÉLOQUIN L: See PÉLOQUIN A Jt Auth PENIS:

Priapism in the newborn (Stothers and Ritchie) (OA) 325 PEPTIC ULCER:

Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297 PEPTIC ULCER HEMORRHAGE:

Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (Ralph-Edwards and Himal) (OA) 177 PERFUSION:

Cardiac preservation by continuous perfusion of the University of Wisconsin solution (Jackson and others) (CSCTS) 165

Renal perfusion with the Biomedicus pump during resection of an abdominal aortic aneurysm (Tandan and others) (OA) 634

PERFUSION PUMPS: See INFUSION PUMPS PERICARDIAL PROSTHESIS: See PROSTHESIS PERITONEAL CAVITY:

Symposium on laparoscopic surgery: 2. History of laparoscopic surgery (Nagy and others) (CAGS) 271 PERITONEOSCOPY:

Endoscopic removal of a common-bile-duct stone associated with a ligaclip (Dhalla and Duncan) (C) 344

Initial experience with laparoscopic cholecystectomy in a teaching hospital (Cohen) (OA) 59

Laparoscopic cholecystectomy (Spencer) (C) 346

Laparoscopic cholecystectomy: a review of 258 patients (Dion and Morin) (OA) 317

Laparoscopic cholecystectomy: the six hemoclip rule (Wall and Passi) (QS) 575

Laparoscopic cholecystectomy: university- versus industry-sponsored training (McIntyre) (C) 232

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (Drover and others) (OA) 65

Laparoscopic cholecystectomy in perspective (Fried) (QS) 7

Laparoscopic inguinal herniorrhaphy (Dion and Morin) (OA) 209

Laparoscopic surgery—what next? (Schmidt) (QS) 9
Open cholecystectomy: an acceptable alternative? (Lane)
(C) 124

Pancreatic pseudocysts: the role of percutaneous catheter drainage (Himal and Cusimano) (OA) 403

Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49

A simple method for laparoscopic cholangiography (Ralph-Edwards and others) (C) 124 Symposium on laparoscopic surgery:

1. Opening remarks (Poulin) (CAGS) 269

2. History of laparoscopic surgery (Nagy and others) (CAGS) 271

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

5. Laparoscopic cholecystectomy: strategy and concerns (Poulin and others) (CAGS) 285

 Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (Litwin and others) (CAGS) 291

7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297

Ultrasonographic and radiologic evaluation of patients after laparoscopic cholecystectomy (Smith and others) (CAGS) 55

PETERS WJ: High-pressure injection injuries of the hand (C) 122

PHANG PT: See Di QUINZIO C Jt Auth PHLEBOGRAPHY:

The role of descending venography in the management of patients with chronic venous disease of the lower extremity (Jamieson and others) (CSVS) 257

PHOTOCOAGULATION: See LIGHT COAGULATION PHYSICIAN'S ROLE:

Physician ownership/referral arrangements: (Fry) (C) 232 (Hammond) (C) 232

PIGMENTATION DISORDERS:

Syndrome cardio-cutané et myxomes cardiaques: présentation d'un cas et expérience chirurgicale de 17 ans (Baillot and others) (OA) 79

PIKE J: See APRIKIAN A Jt Auth
PLATE FIXATION: See FRACTURE FIXATION, INTERNAL
PLUME ET SCALPEL: See QUILL ON SCALPEL
PNEUMOPERITONEUM:

Symposium on laparoscopic surgery:

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

POLJICAK M: See PÉLOQUIN A Jt Auth POLYPOSIS SYNDROME, FAMILIAL:

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393

POMAR J: See JAMIESON WRE Jt Auth POMAR JL: See JAMIESON WRE Jt Auth PORCINE BIOPROSTHESIS: See BIOPROSTHESIS POSTOPERATIVE CARE:

Goodbye to routine (MacFarlane) (C) 580 A prospective randomized trial of routine postoperative nasogastric decompression in patients with bowel anastomosis (Cunningham and others) (OA) 629

Routine nasogastric decompression after abdominal surgery? (Jamieson and others) (QS) 577

Routine omission of nasogastric intubation after gastrointestinal surgery (MacRae and others) (OA) 625

POSTOPERATIVE COMPLICATIONS:

Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (Jamieson and others) (RCPSC) 605

Perioperative complications of splenectomy for hematologic disease (MacRae and others) (OA) 432

Prevention of herpes simplex virus infection by oral acyclovir after cardiac transplantation (Carrier and others) (OA) 513

Routine omission of nasogastric intubation after gastrointestinal surgery (MacRae and others) (OA) 625

Symposium on laparoscopic surgery: 6. Laparoscopic cholecystectomy: trans-Canada experience with 2201 cases (Litwin and others) (CAGS) 291

POULIN EC: Symposium on laparoscopic surgery: 1. Opening remarks (CAGS) 269

See GIROTTI MJ Jt Auth

See LITWIN DEM Jt Auth See NAGY AG Jt Auth POULIN EC, MAMAZZA J, LITWIN DEM, NAGY AG, GIROTTI MJ: Symposium on laparoscopic surgery: 5. Laparoscopic cholecystectomy: strategy and concerns (CAGS) 285

PREVENTIVE MEDICINE:

Ductal carcinoma in situ: a window of opportunity? (Temple) (QS) 337

Symposium—recent trends in the management of breast cancer: 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371

PRIAPISM:

Priapism in the newborn (Stothers and Ritchie) (OA) 325
PRIMARY CUTANEOUS MALIGNANT MELANOMA: See
MELANOMA

PROBST L: See BOROWY ZJ Jt Auth PROCYSHYN AW: See O'KEEFE GE Jt Auth PROGNOSIS:

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) (QS) 339

PROKOPISHYN H: See D'SOUZA CR Jt Auth PROPHYLACTIC TREATMENT: See PREVENTIVE MEDICINE

PROSTATE:

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

PROSTATECTOMY:

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

PROSTHESIS:

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA) 396

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

PROSTHESIS DESIGN:

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

Prosthetic replacement of the superior vena cava with a custom-made pericardial graft: an experimental study (Del Campo and others) (OA) 305

PROSTHESIS FAILURE:

Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (Jamieson and others) (RCPSC) 605

The Mitroflow pericardial bioprosthesis. Comparison of early clinical performance in aortic and mitral positions (Jamieson and others) (CSCTS) 159

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261

PROVAN JL: See MORIN JF Jt Auth PU LQ: See JACKSON SJ Jt Auth PUBLISHING:

The end of a chapter (Pancirov) (QS) 228

PULMONARY EMBOLISM:
Preventing vascular injuries in revision total hip

replacement (Waddell) (QS) 223
PURPURA, THROMBOCYTOPENIC:

Perioperative complications of splenectomy for hematologic disease (MacRae and others) (OA) 432 PYMAR H: See SMITH R Jt Auth

-Q-

OI W: See ALI J Jt Auth

**OUEBEC:** 

Nontertiary surgery in Manitoba (Deschênes) (QS) 469 OUILL ON SCALPEL:

Diagnosis and management of thoracic neurogenic tumours (Deslauriers) 470

Ductal carcinoma in situ: a window of opportunity? (Temple) 337

The end of a chapter (Pancirov) 228

General surgery training in Canada: are we in trouble? (Taylor) 467

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) 339

Laparoscopic cholecystectomy: the six hemoclip rule (Wall and Passi) 575

Laparoscopic cholecystectomy in perspective (Fried) 7
Laparoscopic surgery—what next? (Schmidt) 9
Nontertiary surgery in Manitoba (Deschênes) 469

The operating-room nurse—a small-business manager (Dessureault and Mitchell) 119

Preventing vascular injuries in revision total hip replacement (Waddell) 223

Retention sutures: are they really necessary? (MacFarlane) 13

Routine nasogastric decompression after abdominal surgery? (Jamieson and others) 577

Structured abstracts for clinical research manuscripts and reviews (Squires and others) 473

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) 11

Surgical training in Canada (Duff) 466

Surgical treatment of well-differentiated thyroid cancer (Pasieka) 471

Survival of breast-cancer patients with previous or subsequent neoplasms (Margolese) 476

To Barb and Lloyd (Keith) 226

Treatment for nonunion of humeral shaft fractures (Waddell) 576

Ultrasonography—whose turf? (Schmidt) 224 Vertebral burst-fracture management in Canada (Waddell) 341

- R -

RADHI JM: Ureteral intussusception by a transitional cell carcinoma (C) 122

RADIOISOTOPES:

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA) 388

RADIOLOGY:

Physician ownership/referral arrangements (Fry) (C) 232 Ultrasonography—whose turf? (Schmidt) (QS) 224

RADIONUCLIDE IMAGING:

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA) 388

RADIOPHARMACEUTICALS: See RADIONUCLIDE IMAGING

RADIOTHERAPY:

Comparison of partial and modified radical mastectomy in the community setting—"10 years later" (Kuusk and others) (OA) 383

Duodenocaval fistulas (O'Keefe and Procyshyn) (C) 347 Symposium—recent trends in the management of breast

1. Carcinoma in situ of the breast (Donegan) (CAGS) 361

in J Surg. Index au volume

35

3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371

Total mastectomy is not always mandatory for the treatment of recurrent breast cancer after lumpectomy alone (McCready and others) (CAGS) 485 [correction 641]

RADIUS FRACTURES:

Complications of forearm-plate removal (Bednar and Grandwilewski) (OA) 428

RALPH-EDWARDS A: See MAZIAK D Jt Auth RALPH-EDWARDS A, HIMAL HS: Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (OA) 177

RALPH-EDWARDS A, SMITH L, MAZIAK D, DEITEL M: A simple method for laparoscopic cholangiography (C) 124

RAMIREZ J: See MILLER JD Jt Auth RATELLE R: See PÉLOQUIN A Jt Auth REBBECK P: See KUUSK U Jt Auth REFERRAL AND CONSULTATION:

Physician ownership/referral arrangements: (Fry) (C) 232 (Hammond) (C) 232

REID JDS, HSIANG YN, DOYLE DL, SLADEN JG, FRY PD, MACHAN LS, CHIPPERFIELD P, MARSH JI, HARRISON PB: Atherectomy. Early use of three different methods (CSVS) 242

RENAL-ARTERY PERFUSION: See PERFUSION REPLANTATION:

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637

RESIDENCY, MEDICAL: See INTERNSHIP AND RESIDENCY

RESUSCITATION:

Cardiopulmonary bypass for resuscitation of patients with accidental hypothermia and cardiac arrest (Baumgartner and others) (OA) 184

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 4.

Small-volume resuscitation (Dontigny) (CAEP) 31

RETENTION SUTURES: See SUTURES RETROPERITONEAL NEOPLASMS:

Major vessel excision in retroperitoneal lymph node dissection (Krahn and others) (OA) 653

RETROPERITONEAL SPACE:

Major vessel excision in retroperitoneal lymph node dissection (Krahn and others) (OA) 653

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) (CSVS) 253

RETROPUBIC COLPOURETHROPEXY: See SURGERY, UROLOGIC

**REVIEW ARTICLES:** 

Choledochal cysts: a retrospective review of 28 patients and a review of the literature (Katyal and Lees) 584 Isolated lung transplantation (Miller and others) 351

REYNOLDS T: See MacRAE HM Jt Auth REZNICK RK: See LOSSING AG Jt Auth RINGER'S LACTATE: See LACTATES RISK FACTORS:

> Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589

Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (Vobecky and others) (CSCTS) 489 Surgical management of perforated benign gastric ulcer in high-risk patients (Di Quinzio and Phang) (OA) 94 Surgical treatment of well-differentiated thyroid cancer (Pasieka) (QS) 471

RITCHIE B: See STOTHERS L Jt Auth

ROBIDOUX A: Symposium—recent trends in the management of breast cancer: 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (CAGS) 366

ROBINS RE: See CARMICHAEL VE Jt Auth ROSEN IB, McHENRY CR, BÉDARD YC: Surgical treatment in non-neoplastic parotid disease: indications and results (OA) 560

ROSS TM: See McCREADY DR Jt Auth
ROTSTEIN OD: See WADDELL TK Jt Auth
ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF
CANADA:

Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (Jamieson and others) 605

Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma; experience of the British Columbia Cancer Agency, 1972 to 1981 (Carmichael and others) 600

The end of a chapter (Pancirov) (QS) 228 Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) 589

- S -

SABOE LA: See FINDLAY JM Jt Auth SACHS HJ: See SHAMJI FM Jt Auth SALERNO TA: See TANDAN V Jt Auth SALINE: See SODIUM CHLORIDE SALINE SOLUTION, HYPERTONIC:

Cardiac compliance and effects of hypertonic saline (Croft and others) (CAGS) 139

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 4.

Small-volume resuscitation (Dontigny) (CAEP) 31

SALIVARY DUCT CALCULI:

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560 SALMONELLA:

Arteritis due to <u>Salmonella</u> with aneurysm formation: two cases (Flamand and others) (CSVS) 248

SALMONELLA ENTERITIDIS:

Arteritis due to <u>Salmonella</u> with aneurysm formation: two cases (Flamand and others) (CSVS) 248

SANABRIA JR: See STRASBERG SM Jt Auth SAUERBREI E: See SMITH R Jt Auth SCALLON SE, FAIRHOLM DJ, COCHRANE DD,

TAYLOR DC: Evaluation of the operating room as a surgical teaching venue (OA) 173

SCALP:

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637

Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) (OA) 312

SCARS: See CICATRIX

SCHATZ SW: See AUSTIN JJ Jt Auth

SCHMIDT N: Laparoscopic surgery—what next? (QS) 9 Ultrasonography—whose turf? (QS) 224

SCHNITTKER J: See MYLES ST Jt Auth

SCINTIGRAPHY: See RADIONUCLIDE IMAGING

SCORPIO R: See WESSON DE Jt Auth

SELF-REFERRAL: See REFERRAL AND CONSULTATION SEPTICEMIA:

Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (George and Cornel) (OA) 91 **SESAP VI Ouestion: Critique:** 

Item 3 597; 623

Item 54 10; 26

Item 162 144; 172

Item 263 252; 311

Item 56 357; 365

Items 222 to 225 488; 559

#### SEX FACTORS:

Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589

SHAMJI FM, TODD TR, VALLIÈRES E, SACHS HJ, BENOIT BG: Central neurogenic tumours of the thoracic region (CSCTS) 497

SHANKAR L: See BOROWY ZJ Jt Auth

SHARMA AK, SURANGE R: An unusual case of hemoperitoneum due to forgotten blunt trauma (C) 580

SHIH C-H: See WU C-C Jt Auth

#### SHOCK:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 4. Small-volume resuscitation (Dontigny) (CAEP) 31

SIGMAN HH, FRIED GM, HINCHEY EJ, MAMAZZA J, WEXLER MJ, GARZON J, MEAKINS JL: Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (CAGS) 49

SIGMOIDOSCOPY:

Colorectal leiomyosarcomas: a pathobiologic study with long-term follow-up (Friesen and others) (OA) 505

SILVERMAN HJ, ZUKER RM, MORRIS S: Scalp as donor site for grafts to facial and neck burns in children (OA) 312

SIMPSON ATHEROCATH: See CATHETERIZATION, PERIPHERAL

# SITUS INVERSUS:

Laparoscopic cholecystectomy in a patient with situs inversus viscerum: a case report (Drover and others) (OA) 65

#### SJOGREN'S SYNDROME:

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560

#### SKIING

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

SKIN GRAFTING: See SKIN TRANSPLANTATION SKIN TRANSPLANTATION:

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637

Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) (OA) 312

SLADEN JG: See REID JDS Jt Auth

SMITH L: See RALPH-EDWARDS A Jt Auth

SMITH LC: See LOSSING AG Jt Auth

SMITH R, KOLYN D, PYMAR H, SAUERBREI E, PACE RF: Ultrasonographic and radiologic evaluation of patients after laparoscopic cholecystectomy (CAGS)

SOCIÉTÉ CANADIENNE DE CHIRURGIE VASCULAIRE: See CANADIAN SOCIETY FOR VASCULAR SURGERY

SOCIÉTÉ CANADIENNE DES CHIRURGIENS CARDIOVASCULAIRES ET THORACIQUES: See CANADIAN SOCIETY OF CARDIOVASCULAR AND THORACIC SURGEONS

### SODIUM CHLORIDE:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 4.
Small-volume resuscitation (Dontigny) (CAEP) 31

#### SOUTHERN ONTARIO SURGICAL SOCIETY:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) 613

#### SPECIALISM:

Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131

### SPECIALTIES, SURGICAL:

Nontertiary surgery in Manitoba (Deschênes) (QS) 469 Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131 Surgical training in Canada (Duff) (QS) 466

SPENCER JA: Laparoscopic cholecystectomy (C) 346

SPINAL CANAL:

A survey of vertebral burst-fracture management in Canada (Findlay and others) (OA) 407

### SPINAL CORD:

Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (Verdant) (CSCTS) 493

Diagnosis and management of thoracic neurogenic tumours (Deslauriers) (QS) 470

### SPINAL CORD COMPRESSION:

Central neurogenic tumours of the thoracic region (Shamji and others) (CSCTS) 497

A survey of vertebral burst-fracture management in Canada (Findlay and others) (OA) 407

### SPINAL CORD INJURIES:

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

#### SPINAL FRACTURES:

A survey of vertebral burst-fracture management in Canada (Findlay and others) (OA) 407 Vertebral burst-fracture management in Canada

(Waddell) (QS) 341 SPINAL INJURIES:

A survey of vertebral burst-fracture management in Canada (Findlay and others) (OA) 407

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) (CAEP) 27

Vertebral burst-fracture management in Canada (Waddell) (QS) 341

#### SPLEEN:

An unusual case of hemoperitoneum due to forgotten blunt trauma (Sharma and Surange) (C) 580

### SPLENECTOMY:

Perioperative complications of splenectomy for hematologic disease (MacRae and others) (OA) 432 Splenic vein thrombosis as a cause of variceal bleeding (Thavanathan and others) (OA) 649

#### SPLENIC VEIN:

Splenic vein thrombosis as a cause of variceal bleeding (Thavanathan and others) (OA) 649

SPLENIC VEIN THROMBOSIS: See THROMBOSIS SPORTS:

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

Intramuscular triceps rupture (O'Driscoll) (OA) 203 Reconstruction of avulsed scalp after go-cart injury

(Weinberg and others) (OA) 637 SQUIRES BP, KEITH RG, MEAKINS JL: Structured abstracts for clinical research manuscripts and reviews (QS) 473

STANLEY P: See VOBECKY JS Jt Auth

STAPHYLOCOCCAL INFECTIONS:

Subendocardial abscess as a complication of prolonged central venous access for parenteral nutrition (George and Cornel) (OA) 91

STERN HS: See BERK T Jt Auth

35

STERNS EE: Age-related breast diagnosis (CAGS) 41 STOMACH:

Surgical management of perforated benign gastric ulcer in high-risk patients (Di Quinzio and Phang) (OA) 94 STOMACH ULCER:

Bleeding gastric and duodenal ulcers: endoscopic therapy versus surgery (Ralph-Edwards and Himal) (OA) 177

Surgical management of perforated benign gastric ulcer in high-risk patients (Di Quinzio and Phang) (OA) 94

STOTHERS L, RITCHIE B: Priapism in the newborn (OA) 325

STRASBERG SM, SANABRIA JR, CLAVIEN P-A: Symposium on laparoscopic surgery: 3. Complications of laparoscopic cholecystectomy (CAGS) 275

STUDENTS, MEDICAL:

Evaluation of the operating room as a surgical teaching venue (Scallon and others) (OA) 173

SUBCUTANEOUS DRUG ADMINISTRATION: See ADMINISTRATION, CUTANEOUS

SUBPHRENIC ABSCESS:

Perioperative complications of splenectomy for hematologic disease (MacRae and others) (OA) 432

SULLIVAN LD: See KRAHN CG Jt Auth SUPERIOR MESENTERIC ARTERY EMBOLISM: See

SUPERIOR MESENTERIC ARTERY EMBOLISM: See
EMBOLISM

SUPERIOR VENA CAVA OBSTRUCTION: See SUPERIOR VENA CAVA SYNDROME

SUPERIOR VENA CAVA SYNDROME:

Prosthetic replacement of the superior vena cava with a custom-made pericardial graft: an experimental study (Del Campo and others) (OA) 305

SESAP VI Question; Critique: Item 263 252; 311 SURANGE R: See SHARMA AK Jt Auth SURGERY:

Evaluation of the operating room as a surgical teaching venue (Scallon and others) (OA) 173

General surgery training in Canada: are we in trouble? (Taylor) (QS) 467

Nontertiary surgery in Manitoba: comparison of provincial and teaching-hospital data (Blanchard) (OA) 531

Nontertiary surgery in Manitoba (Deschênes) (QS) 469 Presidential address, 1991. Specialism and generalism in the future of general surgery (Duff) (CAGS) 131

Routine nasogastric decompression after abdominal surgery? (Jamieson and others) (QS) 577 Surgical training in Canada (Duff) (QS) 466

A technical-skills course for 1st-year residents in general surgery: a descriptive study (Lossing and others) (OA) 536

SURGERY, DIGESTIVE SYSTEM:

Goodbye to routine (MacFarlane) (C) 580

Routine omission of nasogastric intubation after gastrointestinal surgery (MacRae and others) (OA) 625

Surgical management of perforated benign gastric ulcer in high-risk patients (Di Quinzio and Phang) (OA) 94 Surgical treatment of hepatic hydatid disease (Ozmen and others) (OA) 423

Surgical treatment in non-neoplastic parotid disease: indications and results (Rosen and others) (OA) 560 Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297

Ultrasonography—whose turf? (Schmidt) (QS) 224 SURGERY, LIVER: See SURGERY, DIGESTIVE SYSTEM SURGERY, PLASTIC:

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637 Scalp as donor site for grafts to facial and neck burns in children (Silverman and others) (OA) 312

SURGERY, UROLOGIC:

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

The intestinoprostatic capsule anastomosis: functional and anatomic results in a canine model (Theodorescu and others) (OA) 169

SURGICAL EDUCATION AND SELF-ASSESSMENT PROGRAM: See SESAP VI

SURGICAL EQUIPMENT:

The accuracy of the Cartier tibial guide in knee arthroplasty (Kinnard and Asselin) (OA) 192

Endoscopic removal of a common-bile-duct stone associated with a ligaclip (Dhalla and Duncan) (C) 344

Gauze roll padding for retention sutures (Troy) (HD) 15 Laparoscopic cholecystectomy: the six hemoclip rule (Wall and Passi) (QS) 575

SURGICAL INSTRUMENTS:

Symposium on laparoscopic surgery:

3. Complications of laparoscopic cholecystectomy (Strasberg and others) (CAGS) 275

4. Laparoscopic surgery—basic armamentarium (Girotti and others) (CAGS) 281

SURGICAL MESH:

Laparoscopic inguinal herniorrhaphy (Dion and Morin) (OA) 209

SURGICAL WOUND INFECTION:

Gauze roll padding for retention sutures (Troy) (HD) 15 Laparoscopic inguinal herniorrhaphy (Dion and Morin) (OA) 209

Retention sutures: are they really necessary? (MacFarlane) (QS) 13

SURVIVAL RATE:

Comparison of partial and modified radical mastectomy in the community setting—"10 years later" (Kuusk and others) (OA) 383

Elective and therapeutic regional lymph node dissection for cutaneous malignant melanoma: experience of the British Columbia Cancer Agency, 1972 to 1981 (Carmichael and others) (RCPSC) 600

Primary cutaneous malignant melanoma: experience of the British Columbia Cancer Agency from 1972 to 1981 (Carmichael and Wilson) (RCPSC) 589

Survival of breast-cancer patients with previous or subsequent neoplasms (Margolese) (QS) 476

Survival of breast-cancer patients with previous or subsequent neoplasms (Péloquin and others) (CAGS) 481

Unilateral versus bilateral thyroid resection in differentiated thyroid carcinoma (Groot and others) (OA) 517

SUTURE TECHNIQUES:

Gauze roll padding for retention sutures (Troy) (HD) 15 A new technique for resection of liver tumours (D'Souza and Prokopishyn) (HD) 129

Retention sutures: are they really necessary? (MacFarlane) (QS) 13

SUTURES:

Gauze roll padding for retention sutures (Troy) (HD) 15 Retention sutures: are they really necessary? (MacFarlane) (QS) 13

SYME RG, DOOBAY BS, GREGOR P, FRANCHETTO A: Aortoenteric fistula 24 years after aortic endarterectomy (OA) 100

SYMES JF: See JACKSON SJ Jt Auth SYMPATHECTOMY:

Thoracoscopic transthoracic dorsal sympathectomy (Pace and others) (OA) 509

Transaxillary endoscopic laser sympathectomy (Austin and others) (OA) 414

- T -

#### TAMOXIFEN:

Invasive node-negative breast cancer: should all patients be referred for adjuvant therapy? (Kotwall and others) (QS) 339

Management of mesenteric desmoid tumours in familial adenomatous polyposis (Berk and others) (OA) 393

Symposium—recent trends in the management of breast cancer; 3. Controversies in the use of adjuvant chemotherapy, hormonotherapy and radiotherapy for breast cancer (Donegan) (CAGS) 371

TANDAN V, PANOS AL, HOUCK JP, SALERNO TA: Renal perfusion with the Biomedicus pump during resection of an abdominal aortic aneurysm (OA) 634

TANGUAY J-F: See BAILLOT R Jt Auth

TAYLOR BR: General surgery training in Canada: are we in trouble? (QS) 467

TAYLOR DC: See AL-SALMAN M Jt Auth See SCALLON SE Jt Auth

TAYLOR GA: High-pressure injection injuries of the hand (C)

TEACHING:

Evaluation of the operating room as a surgical teaching venue (Scallon and others) (OA) 173

TECHNETIUM 99m PENTAVALENT
DIMERCAPTOSUCCINIC ACID: See
RADIOISOTOPES

#### TECHNETIUM:

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA) 388

TECHNOLOGY, RADIOLOGIC:

Ultrasonography-whose turf? (Schmidt) (QS) 224

TEMPLE WJ: See CUNNINGHAM J Jt Auth

TEMPLE WJ: Ductal carcinoma in situ: a window of opportunity? (QS) 337

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (QS) 11

TÉRRIAULT P: See BAILLOT R Jt Auth

TESTICULAR NEOPLASMS:

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) (CSVS) 253

THALLIUM RADIOISOTOPES:

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA) 388

THAVANATHAN J, HEUGHAN C, CUMMINGS TM: Splenic vein thrombosis as a cause of variceal bleeding (OA) 649

THEODORESCU D, BINNINGTON AG, CONNOLLY JG:
The intestinoprostatic capsule anastomosis: functional
and anatomic results in a canine model (OA) 169

THERMOCOAGULATION: See ELECTROCOAGULATION THOMSON IR: See KASSUM DA Jt Auth

THORACIC INJURIES:

Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (McNamee and Knight) (OA) 658

THORACIC NEOPLASMS:

Central neurogenic tumours of the thoracic region (Shamji and others) (CSCTS) 497

THORACIC SURGERY:

Diagnosis and management of thoracic neurogenic tumours (Deslauriers) (QS) 470

#### THORACOSCOPY:

Thoracoscopic transthoracic dorsal sympathectomy (Pace and others) (OA) 509

### THROMBOEMBOLISM:

Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (Jamieson and others) (RCPSC) 605

### THROMBOPHLEBITIS:

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) (CSVS) 237

Preventing vascular injuries in revision total hip replacement (Waddell) (QS) 223

Prevention of vascular injuries in revision total hip replacement (Al-Salman and others) (CSVS) 261

The role of descending venography in the management of patients with chronic venous disease of the lower extremity (Jamieson and others) (CSVS) 257

#### THROMBOSIS:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) (SOSS) 613

Clinical performance of the Duromedics bileaflet pyrolite mechanical prosthesis (Jamieson and others) (RCPSC) 605

Splenic vein thrombosis as a cause of variceal bleeding (Thavanathan and others) (OA) 649

#### THYROGLOSSAL CYST:

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA) 522

#### THYROID GLAND:

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA) 522

Surgical treatment of well-differentiated thyroid cancer (Pasieka) (QS) 471

#### THYROID NEOPLASMS:

Hashimoto's thyroiditis with medullary carcinoma (Gaskin and others) (OA) 528

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA) 522

SESAP VI Question; Critique: Items 222 to 225 488; 559 Surgical treatment of well-differentiated thyroid cancer (Pasieka) (QS) 471

Technetium 99m pentavalent dimercaptosuccinic acid and thallium 201 in detecting recurrent medullary carcinoma of the thyroid (Bigsby and others) (OA)

Unilateral versus bilateral thyroid resection in differentiated thyroid carcinoma (Groot and others) (OA) 517

#### THYROIDECTOMY:

Management of papillary carcinoma arising in thyroglossal-duct anlage (Maziak and others) (OA) 522

Surgical treatment of well-differentiated thyroid cancer (Pasieka) (QS) 471

Unilateral versus bilateral thyroid resection in differentiated thyroid carcinoma (Groot and others) (OA) 517

#### THYROIDITIS, AUTOIMMUNE:

Hashimoto's thyroiditis with medullary carcinoma (Gaskin and others) (OA) 528

TISSEEL: See FIBRIN TISSUE ADHESIVE

#### TISSUE DONORS:

Isolated lung transplantation (Miller and others) (RA) 351 TISSUE EXPANSION:

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637 TISSUE TRANSPLANTATION:

Prosthetic replacement of the superior vena cava with a custom-made pericardial graft: an experimental study (Del Campo and others) (OA) 305

TODD TR: See SHAMJI FM Jt Auth TOMOGRAPHY, COMPUTED:

Diagnosis and management of thoracic neurogenic tumours (Deslauriers) (QS) 470

A family exhibiting carotid body tumours (Borowy and others) (OA) 546

TOWERS M: See HANNA SS Jt Auth

TRAC WRIGHT CATHETER: See CATHETERIZATION, PERIPHERAL

TRANSAORTIC VALVULOPLASTY: See BALLOON DILATATION

TRANSLUMINAL EXTRACTION CATHETER: See CATHETERIZATION, PERIPHERAL

TRANSPORTATION OF PATIENTS:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 2. Air versus land transport of the critically injured patient (McLellan) (CAEP) 23

TRAUMA: See WOUNDS AND INJURIES

TRAUMA CENTERS:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new:

 Field triage—help or hindrance? (Wesson and Scorpio) (CAEP) 19

2. Air versus land transport of the critically injured patient (McLellan) (CAEP) 23

TRAUMATIC TRICUSPID INSUFFICIENCY: See TRICUSPID VALVE INSUFFICIENCY

TRIAGE:

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation—what's new: 1. Field triage—help or hindrance? (Wesson and Scorpio) (CAEP) 19

TRICUSPID VALVE INSUFFICIENCY:

Insuffisance tricuspidienne traumatique avec shunt droit-gauche et luxation cardiaque (Baillot and others) (OA) 417

TROCARS: See SURGICAL INSTRUMENTS
TROY MT: Gauze roll padding for retention sutures (HD) 15

- U -

**ULNA FRACTURES:** 

Complications of forearm-plate removal (Bednar and Grandwilewski) (OA) 428

**ULTRASONOGRAPHY:** 

Laparoscopic cholecystectomy and choledocholithiasis (Dion and others) (OA) 67

Role of intraoperative ultrasonography in hepatic surgery: a preliminary report (Hanna and others) (CAGS) 151

SESAP VI Question; Critique: Item 162 144; 172 Ultrasonographic and radiologic evaluation of patients after laparoscopic cholecystectomy (Smith and others) (CAGS) 55

Ultrasonography—whose turf? (Schmidt) (QS) 224 UNILATERAL THYROID RESECTION: See THYROIDECTOMY

UNITED STATES:

Physician ownership/referral arrangements: (Fry) (C) 232 (Hammond) (C) 232

UNIVERSITIES

McGill University, Montreal, Que.: Role of the teaching hospital in the development of a laparoscopic cholecystectomy program (Sigman and others) (CAGS) 49 University of Wisconsin, Wis., U.S.A.: Cardiac preservation by continuous perfusion of the University of Wisconsin solution (Jackson and others) (CSCTS) 165

URETER:

Ureteral intussusception by a transitional cell carcinoma (Radhi) (C) 122

URINARY INCONTINENCE:

Experience with the AS-800 artificial urinary sphincter in myelodysplastic children (Aprikian and others) (OA) 396

**URINARY INCONTINENCE, STRESS:** 

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

- V -

VAGOTOMY, TRUNCAL:

Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (Zucker) (CAGS) 297

VALLIÈRES E: See SHAMJI FM Jt Auth

VASCULAR INJURY: See INTRAOPERATIVE COMPLICATIONS

VASCULAR RECONSTRUCTION: See VASCULAR SURGERY

VASCULAR SURGERY:

Arteritis due to <u>Salmonella</u> with aneurysm formation: two cases (Flamand and others) (CSVS) 248

Intraoperative balloon angioplasty: a surgical approach (Al-Salman and others) (CSVS) 265

Major vessel excision in retroperitoneal lymph node dissection (Krahn and others) (OA) 653

Physician ownership/referral arrangements: (Fry) (C) 232 (Hammond) (C) 232

Presidential address, 1991. Aortobifemoral bypass—an enduring operation (Ameli) (CSVS) 237

The role of descending venography in the management of patients with chronic venous disease of the lower extremity (Jamieson and others) (CSVS) 257

Vascular injury and repair associated with retroperitoneal lymphadenectomy for nonseminomatous germinal cell tumours of the testis (Morin and others) (CSVS) 253

VASOCONSTRICTION:

Acute mesenteric ischemia: an aggressive diagnostic and therapeutic approach. 1991 Roussel lecture (Kaleya and Boley) (SOSS) 613

VENA CAVA, INFERIOR:

Duodenocaval fistulas (O'Keefe and Procyshyn) (C) 347 VENA CAVA, SUPERIOR:

Prosthetic replacement of the superior vena cava with a custom-made pericardial graft; an experimental study (Del Campo and others) (OA) 305

VENOGRAPHY: See PHLEBOGRAPHY

**VENOUS INSUFFICIENCY:** 

The role of descending venography in the management of patients with chronic venous disease of the lower extremity (Jamieson and others) (CSVS) 257

VERDANT A: Descending thoracic aortic aneurysms: surgical treatment with the Gott shunt (CSCTS) 493

See BAILLOT R Jt Auth

VERTEBRAL BURST-FRACTURES: See SPINAL FRACTURES

VESTRUP JA: See BAUMGARTNER FJ Jt Auth VOBECKY JS, CHARTRAND C, ANGATÉ H, STANLEY P: Surgery for critical aortic stenosis in newborns is still good therapy after 25 years (CSCTS) 489

- W -

WADDELL JP: Preventing vascular injuries in revision total hip replacement (QS) 223 Treatment for nonunion of humeral shaft fractures (QS)

Vertebral burst-fracture management in Canada (QS) 341 WADDELL TK, McLEOD RS, ROTSTEIN OD, COHEN Z: Surgical management of fulminant pseudomembranous colitis (OA) 555

WALL JL: See McCREADY DR Jt Auth

WALL WJ, PASSI RB: Laparoscopic cholecystectomy: the six hemoclip rule (QS) 575

WALLS RM: Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 3. Airway management in the blunt trauma patient: how important is the cervical spine? (CAEP) 27

WARNER E: See KOTWALL CA Jt Auth WEINBERG MJ: See WEINBERG MJ Jt Auth

WEINBERG MJ, ZUKER RM, MAHONEY JL, MUNRO IR,

KADDOURA I: Reconstruction of avulsed scalp after go-cart injury (OA) 637

WESSON DE, SCORPIO R: Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 1. Field triage-help or hindrance? (CAEP) 19

WEXLER MJ: See SIGMAN HH Jt Auth WILKINSON AA: See BIGSBY RJ Jt Auth

WILSON KS: See CARMICHAEL VE Jt Auth

WINKLER T: See BAUMGARTNER FJ Jt Auth WITHERS C: See HANNA SS Jt Auth

WOMEN'S HEALTH:

Age as a risk factor in major genitourinary surgery (Baker and Drutz) (OA) 188

Age-related breast diagnosis (Sterns) (CAGS) 41 The surgeon's dilemma: fibrocystic "dis" "ease" of the

breast (Temple) (QS) 11

Survival of breast-cancer patients with previous or subsequent neoplasms (Péloquin and others) (CAGS)

WOMEN'S HEALTH SERVICES:

The surgeon's dilemma: fibrocystic "dis" "ease" of the breast (Temple) (QS) 11

Symposium-recent trends in the management of breast cancer: 2. Occult breast lesions: when and how to perform a biopsy for mammographic abnormalities (Robidoux) (CAGS) 366

WOUND HEALING:

Gauze roll padding for retention sutures (Troy) (HD) 15 WOUNDS AND INJURIES:

Injuries to the nervous system and spine in downhill skiing (Myles and others) (OA) 643

Reconstruction of avulsed scalp after go-cart injury (Weinberg and others) (OA) 637

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new:

1. Field triage-help or hindrance? (Wesson and Scorpio) (CAEP) 19

2. Air versus land transport of the critically injured patient (McLellan) (CAEP) 23

4. Small-volume resuscitation (Dontigny) (CAEP) 31

5. Traumatic intracranial mass lesions: how soon for evacuation? (Moulton) (CAEP) 35

WOUNDS, NONPENETRATING:

Blunt traumatic avulsion of an intercostal artery: an unusual case of thoracic aortic injury (McNamee and Knight) (OA) 658

Symposium. Trauma update: field triage guidelines and aspects of early resuscitation-what's new: 3. Airway management in the blunt trauma patient: how important is the cervical spine? (Walls) (CAEP) 27

An unusual case of hemoperitoneum due to forgotten blunt trauma (Sharma and Surange) (C) 580

WU C-C, SHIH C-H: Treatment for nonunion of the shaft of the humerus: comparison of plates and Seidel interlocking nails (OA) 661

- Y -

YAKIMETS WW: See MacRAE HM Jt Auth

- 7. -

ZUCKER KA: Symposium on laparoscopic surgery: 7. Perceived future of laparoscopic general surgery (CAGS) 297

ZUKER RM: See SILVERMAN HJ Jt Auth See WEINBERG MJ Jt Auth

#### - BOOK REVIEWS -

Anatomic Exposures in Vascular Surgery. Gary G. Wind and R. James Valentine 370

Angiography and Interventional Radiology. Robert J. Rosen and John Nosher 437

Atlas of Abdominal Surgery. Edited by J.W. Braasch, C.E. Sedgwick, M.C. Veidenheimer and F.H. Ellis Jr. 660

Atlas of Breast Reconstruction. Edited by Luis O. Vascon, Madeleine Lejour and Mabel Gamboa-Bobadilla 54

Atlas of Chest Imaging: Correlated Anatomy with MRI and CT. M. Wagner and T.L. Lawson 648

Atlas of Cutaneous Laser Surgery. Edited by David B. Apfelberg 477

Bonesetters and Others, Pioneer Orthopaedic Surgeons. I.I. Mayba 381

Disorders of the Foot and Ankle. Medical and Surgical Management. 3 volumes. 2nd edition. Edited by Melvin H. Jahss 77

Head and Neck Pathology. A Text/Atlas of Differential Diagnosis. Leon Barnes and Robert L. Peel 284

The History of Endocrine Surgery. Richard B. Welbourn 225 Illustrated Techniques in Microneurosurgery. Edited by Haruhiko Kikuchi and Akira Hakuba 284

Intra-abdominal Infections. D.H. Wittman 666

Malignant Cerebral Glioma. American Association of Neurological Surgeons Publications Committee, Michael L.J. Apuzzo. Neurosurgical Topics Series 97

Moh's Micrographic Surgery. Edited by George R. Mikhail 54 Neuroscience Critical Care: Pathophysiology and Patient Management. Sharon Bowers Marshall, Lawrence F. Marshall, Helen R. Vos et al. 212

Operative Surgery. Sir Roy Calne and Stephen G. Pollard 501 Organ Transplantation. Edited by G.M. Abouna, N.S.A. Kumar and A.G. White 660

The Pediatric Airway. Edited by H. Biemann Othersen, Jr. 381 Phacoemulsification Surgery. Edited by Terence M. Devine and William Banko 58

Phonosurgery: Assessment and Surgical Management of Voice Disorders. Edited by Charles N. Ford and Diane M. Bless 492

Principles and Practice of Surgery for the Colon, Rectum, and Anus. P.H. Gordon and S. Nivatvongs 578

Shackelford's Surgery of the Alimentary Tract. 5 volumes. 3rd edition. Edited by George D. Zuidema 274

Surgery Annual: 1990. Volume 22. Series editor: Lloyd M. Nyhus 112

Surgery Annual: 1991. Part 2. Volume 23. Series editor: Lloyd M. Nyhus 112

Surgical Management of the Diabetic Patient. Edited by Michael Bergman and Gregorio A. Sicard 280

Thoracic Surgical Techniques. F.C. Wells and B.B. Milstein

Trauma. 2nd edition. Edited by E.E. Moore, R.L. Mattox and D.V. Feliciano 58