

## Editorials

- Are antiemetics cost-effective for children? /  
Les antiémétiques chez les enfants: efficacité  
versus coût  
*J. Lerman* 263

- The Virtual Anesthesiology™ Training Simulation  
System / L'apprentissage par l'anesthésie  
virtuelle  
*D.J. Doyle, R. Arellano* 267

## Reports of Investigation

- Nitrous oxide does not increase vomiting in  
children after myringotomy  
*W.M. Splinter, D.J. Roberts, E.J. Rhine,  
H.B. MacNeill, L. Komocar* 274

- Oral ondansetron decreases vomiting after  
tonsillectomy in children  
*W.M. Splinter, M.R.N. Baxter, H.M. Gould,  
L.E. Hall, H.B. MacNeill, D.J. Roberts,  
L. Komocar* 277

- Incidence of malignant hyperthermia reactions  
in 2,214 patients undergoing muscle biopsy  
*A.S. Carr, J. Lerman, M. Cunliffe,  
M.E. McLeod, B.A. Britt* 281

- Self-administered intranasal meperidine for  
postoperative pain management  
*H.W. Striebel, B. Bonillo, R. Schwagmeier,  
D. Dopjans, C. Spies* 287

- Thoracic epidural clonidine and morphine for  
postoperative pain relief  
*Y. Anzai, T. Nishikawa* 292

- Modification of the haemodynamic responses to  
induction of anaesthesia and tracheal intubation  
with alfentanil, esmolol and their combination  
*R. Korpinen, L. Saarnivaara, K. Siren, S. Sarna* 298

- Acute normovolaemic haemodilution does not  
reduce the inflammatory process induced by  
facial surgery  
*D. Peillon, J. Dubost, J. Bienvenu, P.Y. Carry,  
C. Roche, P. Breton, M. Freidel, V. Banssillon* 305

## Review Article

- Paediatric cardiac catheterization: innovations  
*J.J. Javorski, D.D. Hansen, P.C. Laussen,  
M.L. Fox, J. Lavoie, F.A. Burrows* 310

## Clinical Reports

- Maternal death following epidural anaesthesia for  
Caesarean section delivery in a patient with  
unsuspected sepsis  
*P.J. Morgan* 330

- Alternating nitroglycerin and syntocinon to  
facilitate uterine exploration and removal of an  
adherent placenta  
*A.S.H. Chan, C. Ananthanarayan, S.H. Rolbin* 335

- Placental transfer of lidocaine hydrochloride after  
prolonged continuous maternal intravenous  
administration  
*M. Banzai, S. Sato, N. Tezuka, H. Komiya,  
T. Chimura, M. Hiroi* 338

- Pressure support ventilation with the laryngeal  
mask airway: a method to manage severe  
reactive airway disease postoperatively  
*S.B. Groudine, P.D. Lumb, M.R. Sandison* 341

- Upper airway involvement in Parkinson's disease  
resulting in postoperative respiratory failure  
*L.J. Easdown, M.J. Tessler, J. Minuk* 344

---

**Special Article**

Canadian anaesthesia physicians resource  
planning – is it possible?

*N. Donen, I.W.C. White, L. Snidal,  
C.A. Sanmartin*

348

Atlas of Regional Anesthesia, 2nd ed. *J. Katz*

REVIEWER: B.T. Finucane

365

Mechanisms of Drugs in Anaesthesia, 2nd ed.

*S.A. Feldman, W. Paton, C. Scurr* (Eds.)

REVIEWER: S. Belo

366

---

**History of Canadian Anaesthesia**

Donald A. Warren (1899–1971)

*D.A.E. Shephard*

358

Animal Models in Cardiovascular Research, 2nd ed.

(revised). *D.R. Gross*

REVIEWER: R. Hall

366

---

**Obituary/Nécrologie**

359

---

**Correspondence**

Parental presence at induction

*N. Buckley, D.H. Morison*

361

Laryngeal mask airway for anaesthesia for  
cryopexy in low birth weight infants

*A.C. Webster, W.D. Reid, L.F. Siebert,  
M.D. Taylor*

361

Unusual regional block

*M.J. Douglas*

362

Vasopressors and hypotension

*L.A.H. Critchley, F. Conway, T.G. Short*

363

Plasma cholinesterase deficiency in a neonate:

a follow-up

*C.A. Pasquariello, R.E. Schwartz*

364

Reply

*S.A. Vassallo, N.G. Goudsouzian*

364

---

**Book Reviews**

Anesthesiology Review, 2nd ed. *R.J. Faust* (Ed.)

REVIEWER: P.M. Cruchley

365

---