

## Publications service d'Anesthésiologie 2004 :

### Articles originaux

Azabji Kenfack M, Lador F, **Licker M**, Moia C, Tam E, Capelli C, **Morel D**, Ferretti G.  
Cardiac output by Modelflow method from intra-arterial and fingertip pulse pressure profiles.  
*Clin Sci* 2004; 106: 365-9.

Bartanusz V, Muller D, Gaillard RC, Streit P, **Vutskits L**, Kiss JZ.  
Local gamma-aminobutyric acid and glutamate circuit control of hypophyseotrophic corticotropin-releasing factor neuron activity in the paraventricular nucleus of the hypothalamus.  
*Eur J Neurosci* 2004; 19: 777-82.

Burkhard PR, **Fournier R**, Mermillod B, Krause KH, Bouras C, Irminger I.  
Cerebrospinal fluid tau and Abeta42 concentrations in healthy subjects: delineation of reference intervals and their limitations.  
*Clin Chem Lab Med* 2004; 42: 396-407.

### **Buttner M, Walder B, Von Elm E, Tramèr MR.**

Is low-dose haloperidol a useful antiemetic?: A meta-analysis of published and unpublished randomized trials.  
*Anesthesiology* 2004; 101: 1454-63.

### **Cahana A**, Carota A, Montadon ML, Annoni JM.

The long-term effect of repeated intravenous lidocaine on central pain and possible correlation in positron emission tomography measurements.  
*Anesth Analg* 2004; 98: 1581-4.

Cleopas A, Kolly V, Bovier PA, **Garnerin P**, Perneger TV.  
Acceptability of identification bracelets for hospital inpatients.  
*Qual Saf Health Care* 2004; 13: 344-8.

**Dumont L, Lysakowski C, Tramèr MR, Junod JD, Mardirosoff C, Tassonyi E, Kayser.**

Magnesium for the prevention and treatment of acute mountain sickness.

*Clin Sci* 2004; 106: 269-77.

**Habre W, Schutz N, Pellegrini M, Beghetti M, Sly PD, Hantos Z, Petak F.**

Preoperative pulmonary hemodynamics determines changes in airway and tissue mechanics following surgical repair of congenital heart diseases.

*Pediatr Pulmonol* 2004; 38: 470-6.

Kranke P, Eberhart LH, Roewer N, **Tramèr MR.**

Single-dose parenteral pharmacological interventions for the prevention of postoperative shivering: a quantitative systematic review of randomized controlled trials.

*Anesth Analg* 2004; 99: 718-27.

**Landau R, Cahana A, Smiley RM, Antonarakis SE, Blouin JL.**

Genetic variability of mu-opioid receptor in an obstetric population.

*Anesthesiology* 2004; 100: 1030-3.

**Landau R, Scott JA, Smiley RM.**

Magnesium-induced vasodilation in the dorsal hand vein.

*Br J Obst Gynecol* 2004;111:446-51.

**Licker M, Ellenberger C, Murith N, Tassaux D, Sierra J, Diaper J, Morel DR.**

Cardiovascular response to acute normovolaemic haemodilution in patients with severe aortic stenosis: assessment with transoesophageal echocardiography.

*Anaesthesia* 2004; 59: 1170-7.

**Licker M, Sierra J, Tassaux D, Diaper J.**

Continuous haemodynamic monitoring using transoesophageal Doppler during acute normovolaemic haemodilution in patients with coronary artery disease.

*Anaesthesia* 2004; 59: 108-15.

**Lysakowski C, Von Elm E, Dumont L, Junod JD, Tassonyi E, Kayser B, Tramèr MR.**

Effect of magnesium, high altitude and acute mountain sickness on blood flow velocity in the middle cerebral artery.

*Clin Sci* 2004; 106: 279-85.

**Mamie C, Habre W**, Delhumeau C, Argiroffo CB, Morabia A.

Incidence and risk factors of perioperative respiratory adverse events in children undergoing elective surgery.  
*Paediatr Anaesth* 2004; 14: 218-24.

**Mamie C**, Bernstein M, Morabia A, **Klopfenstein CE**, Sloutskis D, **Forster A**.

Are there reliable predictors of postoperative pain?  
*Acta Anaesthesiol Scand* 2004; 48: 234-42.

**Petak F**, Babik B, Hantos Z, **Morel DR**, Pache JC, Biton C, Suki B, Habre W.

Impact of microvascular circulation on peripheral lung stability.  
*Am J Physiol Lung Cell Mol Physiol* 2004; 287: L879-89.

Ricchetti A, Burkhard PR, Rodrigo N, **Gamulin Z**, Cote M, Reverdin A, Trussart C, Landis BN, Lacroix JS.

Skull base cerebrospinal fluid fistula: a novel detection method based on two-dimensional electrophoresis.  
*Head Neck* 2004; 26: 464-9.

**Schaub E, Kern C, Landau R**.

Pain on injection: a double-blind comparison of propofol with lidocaine pretreatment versus propofol formulated with long- and medium-chain triglycerides.  
*Anesth Analg* 2004; 99: 1699-702.

Schutz N, **Petak F**, Barazzone-Argiroffo C, Sly PD, **Habre W**.

Prevention of bronchoconstriction in sensitized guinea pigs: efficacy of common prophylactic drugs.  
*Respir Physiol Neurobiol* 2004; 141: 167-78.

Schutz N, **Petak F**, Barazzone-Argiroffo C, Fontao F, **Habre W**.

Effects of volatile anaesthetic agents on enhanced airway tone in sensitized guinea pigs.  
*Br J Anaesth* 2004; 92: 254-60.

Steurer-Stey C, Bachmann LM, Steurer J, **Tramèr MR**.

Oral purified bacterial extracts in chronic bronchitis and COPD: systematic review.  
*Chest* 2004; 126: 1645-55.

**Tassaux D**, Michotte JB, Gainnier M, Gratadour P, Fonseca S, Jolliet P.

Expiratory trigger setting in pressure support ventilation: from mathematical model to bedside.  
*Crit Care Med* 2004; 32: 1844-50.

**Von Elm E, Poglia G, Walder B, Tramèr MR.**

Different patterns of duplicate publication: an analysis of articles used in systematic reviews.  
*JAMA* 2004; 291: 974-80.

Zhang H, **Vutskits L**, Calaora V, Durbec P, Kiss JZ.

A role for the polysialic acid-neural cell adhesion molecule in PDGF-induced chemotaxis of oligodendrocyte precursor cells.  
*J Cell Sci* 2004; 117: 93-103.

Zurcher M, **Tramèr MR, Walder B.**

Colonization and bloodstream infection with single- versus multi-lumen central venous catheters: a quantitative systematic review.  
*Anesth Analg* 2004; 99: 177-82.

### **Case reports**

**Landau R, Giraud R,** Morales M, **Kern C,** Trindade P.

Sequential combined spinal-epidural anesthesia for cesarean section in a woman with a double-outlet right ventricle.  
*Acta Anaesthesiol Scand* 2004; 48: 922-6.

### **Revues, éditoriaux, guidelines (recommandations), chapitres de livres**

**Clergue F, Morel P,** Pastor CM.

Perioperative management of patients with increased risk of laparoscopy-induced hepatic hypoperfusion.  
*Swiss Med Wkly* 2004; 134: 39-43.

**Tramèr MR.**

It's not just about rubbing--topical capsaicin and topical salicylates may be useful as adjuvants to conventional pain treatment.  
*BMJ* 2004; 328(7446): 998.

**Tramèr MR.**

Rational control of PONV--the rule of three.  
*Can J Anaesth* 2004; 51: 283-5.

**Walder B, MR Tramèr.**

Analgesia and sedation in critically ill patients.  
*Swiss Med Wkly* 2004; 134: 333-46.

## Lettres

Benhamou D, Pequignot F, Auroy Y, Jouglu E, **Clergue F**, Laxenaire MC, Lienhart A.  
Factors associated with use of regional anaesthesia: a multivariate analysis in seven surgical procedures in France.  
*Eur J Anaesthesiol* 2004; 21: 576-8.