Contents

Cover note
The development of laryngoscopes for anaesthesia
C. M. Boli, R. N. Westhorpe 3

Editorial
Can we all survive propofol?
P. P. Shrivastava, L. Zuccherelli 9

Organ donation: how to increase the donor pool
T. Oh 12

Invited paper
Sugammadex: what do we know and what do we still need to know? A review of the recent (2013 to 2014) literature
T. Ledowski 14

Review
Patient-level interventions to prevent the acquisition of resistant Gram-negative bacteria in critically ill patients: a systematic review
A. Zaky, S. B. Zeliadt, M. M. Treggiari 23

Original papers
Impact of conversion from an open ward design paediatric intensive care unit environment to all isolated rooms environment on incidence of bloodstream infections and antibiotic resistance in Southern Israel (2000 to 2008)
I. Lazar, H. Abukaf, S. Sofer, N. Peled, E. Leibovitz 34

Understanding Australian families’ organ donation decisions

Anaesthesia priorities for Australian and New Zealand medical school curricula: a Delphi consensus of academic anaesthetists
M. J. Overton, N. A. Smith 51

Clinical predictors of a low central venous oxygen saturation after major surgery: a prospective prevalence study
E. Litton, B. Silbert, K. M. Ho 59

Complications of intra-aortic balloon pump use: does the final position of the IABP tip matter?
M. Siriwardena, A. Pillbrow, C. Frampton, S. M. MacDonal, G. T. Wilkins, A. M. Richards 66

Effect of different phenylephrine bolus doses for treatment of hypotension during spinal anaesthesia in patients undergoing elective caesarean section
M. Mohla, P. Harisinghani, A. K. Sethi, D. Agarwal 74

The effect of mechanical ventilator settings during ventilator hyperinflation techniques: a bench-top analysis
P. J. Thomas 81
Contents

Original papers
The time taken for the regional distribution of ventilation to stabilise: an investigation using electrical impedance tomography
L. R. Caruana, J. D. Paratz, A. Chang, A. G. Barnett, J. F. Fraser

Minimum effective anaesthetic volume of 0.5% ropivacaine for ultrasound-guided popliteal sciatic nerve block in patients undergoing foot and ankle surgery: determination of ED_{50} and ED_{95}
J. S. Jeong, I. C. Shim, M. A. Jeong, B. C. Lee, I. H. Sung

Safe duration of postoperative monitoring for malignant hyperthermia patients administered non-triggering anaesthesia: an update
C. Barnes, K. M. Stowell, T. Bulger, E. Langton, N. Pollock

Near-infrared spectroscopy-based microcirculatory assessment in acute atrial fibrillation
O. S. H. Barrett, S. P. J. Macdonald, D. A. Playford

Survey
A retrospective survey of substance abuse in anaesthetists in Australia and New Zealand from 2004 to 2013
R. A. Fry, L. E. Fry, D. J. Costanell

Abstracts
Abstracts of the Australian Society of Anaesthetists 73rd National Scientific Congress, 4 to 7 October 2014 at the Gold Coast Convention and Exhibition Centre, Queensland

Correspondence
Correspondence

Book reviews
Book reviews

Editorial Policies and Instructions for Authors
Editorial Policies and Instructions for Authors

Annual Best Paper Award
Annual Best Paper Award

Acknowledgements
Acknowledgements