

Publikationen 2003

Anästhesieabteilung

**Universitäts-Kinderkliniken Zürich
(Eleonorenstiftung)**

a) Originalarbeiten (alle mit Peer Review)

- 1) **Weiss M**, Holzmann D, **Gerber AC**. Video-optic cable endoscopy forceps.
Int J Pediatr Otorhinolaryngol 67:243-246, 2003.
- 2) **Weiss M**, Holzmann D. Fiberoptic video-otoscope.
The Laryngoscope 113:757-759, 2003.
- 3) **Weiss M**, Balmer C, **Cornelius A**, Frey B, Bauersfeld U, Baenziger O. Arterial fast bolus flush systems routinely used in neonates and infants cause retrograde flushing into the arterial central and cerebral circulation.
Can J Anaesth 50:386-391, 2003.
- 4) **Weiss M**, Balmer C, Cornelius A, Frey B, Bauersfeld U, Baenziger O. Arterial fast bolus flush systems used routinely in neonates and infants cause retrograde embolization of flush solution into the central arterial and cerebral circulation.
Can J Anaesth 50:386-391, 2003.
- 5) **Dullenkopf A**, **Gerber AC**, **Weiss M**. Video-enhanced visualization of the larynx and intubation with the Bullard laryngoscope--equipment report.
Can J Anaesth 50:507-510, 2003.
- 6) **Cornelius A**, Frey B, **Neff TA**, **Gerber AC**, **Weiss M**. Warming of infusion syringes caused by electronic syringe pumps.
Acta Anaesthesiol Scand 47:549-553, 2003.
- 7) **Dullenkopf A**, Frey B, Baenziger O, **Gerber A**, **Weiss M**. Measurement of cerebral oxygenation state in anaesthetized children using the INVOS 5100 cerebral oximeter.
Paediatr Anaesth 13:384-391, 2003.
- 8) **Dullenkopf A**, Di Bernardo S, Berger F, Fasnacht M, **Gerber AC**, **Weiss M**. Evaluation of a new combined SpO₂/PtcCO₂ sensor in anaesthetized paediatric patients.
Paediatr Anaesth 13:777-384, 2003.

- 9) Frey B, Eber S, **Weiss M**. Changes in red blood cell integrity related to infusion pumps: a comparison of three different pump mechanisms.
Pediatr Crit Care Med 4:465-470, 2003
- 10) **Dullenkopf A, Gerber AC, Weiss M**. Fluid leakage past tracheal tube cuffs: evaluation of the new Microcuff endotracheal tube.
Intensive Care Med 29:1849-1853, 2003.
- 11) **Weiss M, Dullenkopf A, Gerber AC**. Nitrous oxide does not affect automated air tonometry in children.
Can J Anaesth 50:930-932, 2003.
- 12) Gitzelmann C, Gysin C, **Weiss M**. Dorsal flexion of head and neck for rigid oesophagoscopy – a caution for hidden foreign bodies dropped into the epipharynx.
Acta Anaesthesiol Scand 47:1178-1179, 2003.

b) Übersichtsartikel / Reviews (alle mit Peer Review)

- 1) **Gerber AC, Weiss M**. Regional anaesthesia for herniotomy in the former preterm infant.
Curr Opin Anesthesiol 16:315-320, 2003.