

English Version

Until now the following items are available in English:

[von Bormann B, Suksompong S, Schleinzer W, Zander R](#)

A scientific journals' duty of neutrality

BJA 2015; 114: 853 - 854

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[von Bormann B, Suksompong S, Weiler J, Zander R](#)

Pure oxygen ventilation during general anaesthesia does not result in increased postoperative respiratory morbidity but decreases surgical site infection. An observational clinical study
PeerJ 2014, DOI 10.7717/peerj.613

Zander R

In-hospital mortality of patients with severe sepsis (2013): [Caution! Jena \(Germany\)](#)

Addendum: [Stellungnahme des Universitätsklinikums Jena](#) vom 23.06.2014

Zander R

This [comment on infusion solutions containing HES](#) has been send to the European Medicine Agency (EMA) on July 30, 2013

[von Bormann B, Suksompong S, Zander R](#)

Therapy with fibrinogen concentrate: clinical and ethical considerations

Transfusion 2013; 53: 1137-8

[Witt K, Wolf HU, Heuck C, Kammel M, Kummrow A, Neukammer J](#)

Establishing traceability of photometric absorbance values for accurate measurements of the haemoglobin concentration in blood

Metrologia 2013; 50: 539-548

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[Zander R](#)

Acidosis: How to prevent bleeding?

Appl Cardiopul Pathophysiol 2011; 15: 123-124

[Zander R](#)

Adequate ventilation in hypothermic patients

Appl Cardiopul Pathophysiol 2011; 15: 125-126

[Zander R](#)

Anaemia and massive bleeding apart from the aspect of oxygenation

Wien Klin Wochenschr 2010; 122 (Suppl 5): 6 - 8

[QualiTest, Issue 11, October 2009](#)

Appeal: Coagulation Diagnostics

The Influence of temperature and acid-base balance on coagulation and fibrinolysis must be taken into consideration in diagnostics

Zander R, Zacharowski K

[Letter to the Editor](#) (not accepted for publication) in response to Morris C et al., "Should we really be more 'balanced' in our fluid prescribing?" Anaesthesia 2009, 64: 703-705

Zacharowski K, Zander R

[Letter to the Editor](#) (published online 30 July 2009) in response to Jan O Jansen et al., "Damage control resuscitation for patients with major trauma" British Medical Journal, 13 June 2009 (BMJ 2009; 338:b1778)

[Zander R](#)

Fluid Management - Second expanded edition

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Please feel free as to order the booklet (free of charge) via the following e-mail adress:

kerstin.faude@bbraun.com

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August 5th 2008: [Major Bleeding - Prevent Acidosis!](#)

Actual recommendations for a therapeutic regimen for major bleeding as well as for corresponding diagnostics of coagulopathy

[Sümpelmann R, Hollnberger H, Schmidt J, Strauss J, Zander R](#)

Correspondence: Inappropriate perioperative fluid management in children: time for an isotonic solution?!

Pediatric Anesthesia 2008; 18: 191

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[QualiTest, Issue 10, October 2007](#)

Equipment Test: EasyLab with EasyPack

Cartridge-based analysis system for measurement of acid-base, blood gas and electrolyte status of blood for POC (Point of Care) diagnosis

[Zander R](#)

Infusion fluids: Why should they be balanced solutions?

EJHP Practice 2006; 6: 60 - 62

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[Zander R, Lang W](#)

Letter to the editor: Base Excess and strong ion difference: Clinical limitations related to inaccuracy

Anesthesiology 2004; 100:459 - 460

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[Lang W, Zander R](#)

Prediction of dilutional acidosis based on the revised classical dilution concept for bicarbonate

J Appl Physiol 2005; 98: 62 - 71

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[Lang W, Zander R](#)

The accuracy of calculated base excess in blood

Clin Chem Lab Med 2002; 40: 404 - 410

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[Lang W, Zander R](#)

Physiological hepes buffer proposed as a calibrator for pH measurement in human blood

Clin Chem Lab Med 1999; 37: 563 - 571

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[Wolf HU, Link H, Lang W](#)

Preparation, purification and characterization of chlorohaemin

Biol Chem Hoppe-Seyler 1992; 373: 305-313

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[Stamm D](#)

Editorial: The determination of haemoglobin in whole blood

J Clin Chem Clin Biochem 1989; 27: 181-184

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[Zander R, Lang W, Wolf HU](#)

The determination of haemoglobin as cyanhaemoglobin or as alkaline haematin D-575:

Comparison of method-related errors

J Clin Chem Clin Biochem 1989; 27: 185-189

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[van Assendelft, Zijlstra WG](#)

Observations on the alkaline haematin/detergent complex proposed for measuring haemoglobin concentration

J Clin Chem Clin Biochem 1989; 27: 191-195

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[Wolf HU, Lang W, Zander R](#)

Comments

J Clin Chem Clin Biochem 1989; 27: 197-199

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[Zander R, Lang W, Wolf HU](#)

Alkaline haematin D-575, a new tool for the determination of haemoglobin as an alternative to the cyanhaemoglobin method. I. Description of the method

Clin Chim Acta 1984; 136: 83-93

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[Wolf HU, Lang W, Zander R](#)

Alkaline haematin D-575, a new tool for the determination of haemoglobin as an alternative to the cyanhaemoglobin method. II. Standardisation of the method using pure chlorohaemin

Clin Chim Acta 1984; 136: 94-104

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