

2008

**Publikationen der Klinik für Anästhesiologie und
Operative Intensivmedizin**

Zusammenfassung

	Anzahl	Impact Factor
Originalarbeiten	22	90,088
Übersichtsarbeiten	17	8,115
Leitlinien/ Konsensus	5	18,032
Letter to the Editor	1	52,589
SUMME (EVALUNA)	45	168,824

Originalarbeiten	Impact Factor
<p>1. Bopp C, Hofer S, Busch C, Spöhr F, Weigand MA, Martin E, Klein A. Time-limited hyporesponsiveness to inhaled nitric oxide and pulmonary phosphodiesterase activity in endotoxemic rats. J Surg Res. 2008 Nov;150(1):66-73. Epub 2008 Feb 15.</p>	1,836
<p>2. Böttiger BW, Arntz HR, Chamberlain DA, Bluhmki E, Belmans A, Danays T, Carli PA, Adgey JA, Bode C, Wenzel V; TROICA Trial Investigators; European Resuscitation Council Study Group Thrombolysis during resuscitation for out-of-hospital cardiac arrest. N Engl J Med. 2008 Dec 18;359(25):2651-62.</p>	52,589
<p>3. Dagtekin O, Hotz A, Kampe S, Auweiler M, Warm M. Postoperative analgesia and flap perfusion after pedicled TRAM flap reconstruction - continuous wound instillation with ropivacaine 0.2%. A pilot study. J Plast Reconstr Aesthet Surg. 2008 Apr 1. [Epub ahead of print]</p>	0,623
<p>4. Dagtekin O, Krep H, Fischer JH. Hydroxyethyl starch inhibits endothelium-derived relaxation in porcine coronary arteries. Pharmacology. 2008;81(3):241-5. Epub 2008 Jan 30.</p>	1,195
<p>5. Gaertner J, Elsner F, Radbruch L, Kolibay F, Theisohn M, Berghaus G, Gerbershagen HJ, Dagtekin O, Sabatowski R. [Influence of changes to daily dose of opioids on aspects of cognitive and psychomotor performance involved in driving] Schmerz. 2008 Aug;22(4):433-41. German.</p>	0,909
<p>6. Geisser ME, Strader Donnell C, Petzke F, Gracely RH, Clauw DJ, Williams DA. Comorbid somatic symptoms and functional status in patients with fibromyalgia and chronic fatigue syndrome: sensory amplification as a common mechanism. Psychosomatics. 2008 May-Jun;49(3):235-42.</p>	2,199
<p>7. Gerbershagen HJ, Dagtekin O, Rothe T, Heidenreich A, Gerbershagen K, Sabatowski R, Petzke F, Ozgür E. Risk factors for acute and chronic postoperative pain in patients with benign and malignant renal disease after nephrectomy. Eur J Pain. 2008 Nov 13. [Epub ahead of print]</p>	3,716

<p>8. Gerbershagen HJ, Ozgür E, Straub K, Dagtekin O, Gerbershagen K, Petzke F, Heidenreich A, Lehmann KA, Sabatowski R. Prevalence, severity, and chronicity of pain and general health-related quality of life in patients with localized prostate cancer. Eur J Pain. 2008 Apr;12(3):339-50. Epub 2007 Sep 12.</p>	3,716
<p>9. Giebel F, Picker SM, Gathof BS. Evaluation of four bedside test systems for card performance, handling and safety Transfus Med Hemother 2008; 35:33-36</p>	0,452
<p>10. Gräsner JT, Messelken M, Fischer M, Jantzen T, Bahr J, Böttiger BW, Dörges V, Franz R, Gries A, Krieter H, Schüttler J, Wnent J, Zander JF, Scholz J. [The DGAI CPR registry - the datasets "hospital care" and "long-term process"] Anesthesiol Intensivmed Notfallmed Schmerzther. 2008 Oct;43(10):706-9. Epub 2008 Oct 28. German</p>	
<p>11. Kress HG, Von der Laage D, Hoerauf KH, Nolte T, Heiskanen T, Peteresen R, Lundorff L, Sabatowski R, Krenn H, Rosland JH, Saedder EA, Jensen NH. A randomized, open, parallel group, multicenter trial to investigate analgesic efficacy and safety of a new transdermal fentanyl patch compared to standard opioid treatment in cancer pain. J Pain Symptom Manag 2008, 36: 268-279</p>	2,324
<p>12. Luers JC, Preuss SF, Bovenschulte H, Mackenrodt KA, Beutner D. [Perforation of the hypopharynx after endotracheal intubation] Anaesthesist. 2008 May;57(5):483-6.</p>	0,777
<p>13. Mysiak A, Böttiger BW, Kobusiak-Prokopowicz, Padosch SA: Serum BETA-endorphin and Catecholamine Concentrations After Successful Resuscitation Adv Clin Exp Med 2007, 16, 5, 635-642</p>	
<p>14. Schewe JC, Heister U, Hoeft A, Krep H. [Emergency physician and AutoPulse--a good duo in preclinical emergency services?: case example and report on experience] Anaesthesist. 2008 Jun;57(6):582-8. German.</p>	0,777
<p>15. Schiff JH, Fornaschon AS, Frankenhauser S, Schiff M, Snyder-Ramos SA, Martin E, Knapp S, Bauer M, Böttiger BW, Motsch J. The Heidelberg Peri-anaesthetic Questionnaire - development of a new refined psychometric questionnaire. Anaesthesia. 2008 Aug 19. [Epub ahead of print]</p>	2,315

16. Sreeram N, Emmel M, Trieschmann U , Brockmeier K, Bennink G. Pulmonary vein stents in infants and children: is there lasting benefit? Clin Res Cardiol. 2008 Jul;97(7):463-6.	1,442
17. Strauch JT, Wippermann J, Krep H , Wahlers T Subannular perforation after long-lasting aortic valve replacement mimicking mitral insufficiency. Ann Thorac Surg. 2008 Jan;85(1):311-3.	2,022
18. Teschendorf P , Albertsmeier M, Vogel P, Padosch SA , Spöhr F , Kirschfink M, Schwaninger M, Böttiger BW , Popp E. Neurological outcome and inflammation after cardiac arrest- Effects of protein C in rats. Resuscitation. 2008 Nov;79(2):316-24. Epub 2008 Jul 14.	2,550
19. Teschendorf P , Padosch SA , Spöhr F , Albertsmeier M, Schneider A , Vogel P, Choi YH, Böttiger BW , Popp E. Time course of caspase activation in selectively vulnerable brain areas following global cerebral ischemia due to cardiac arrest in rats. Neurosci Lett. 2008 Dec 26;448(2):194-9. Epub 2008 Oct 14.	2,085
20. Teschendorf P , Vogel P, Wippel A, Krumnikl JJ, Spöhr F , Böttiger BW , Popp E. The effect of intracerebroventricular application of the caspase-3 inhibitor zDEVD-FMK on neurological outcome and neuronal cell death after global cerebral ischaemia due to cardiac arrest in rats. Resuscitation. 2008 Jul;78(1):85-91. Epub 2008 May 2.	2,550
21. Vallböhmer D, Marcus HE , Baldus SE, Brabender J, Drebber U, Metzger R, Hölscher AH, Schneider PM. Serosal penetration is an important prognostic factor for gastrointestinal stromal tumors. Oncol Rep. 2008 Oct;20(4):779-83.	1,597
22. Vallböhmer D, Marcus HE , Baldus SE, Brabender J, Lurje G, Drebber U, Metzger R, Hölscher AH, Schneider PM. Comparative analysis of four histopathological classification systems to discriminate benign and malignant behaviour in gastrointestinal stromal tumors. Anticancer Res. 2008 Jan-Feb;28(1B):367-72.	1,414
Summe 22	90,088

Übersichtsarbeiten	Impact Factor
<p>23. Butte N, Böttiger BW, Teschendorf P. [Amiodaron for treatment of perioperative cardiac arrhythmia : A broad spectrum antiarrhythmic agent?] Anaesthesist. 2008 Aug 14. [Epub ahead of print] German.</p>	0,777
<p>24. Dagtekin O, Gerbershagen HJ, Petzke F. Wundschmerzen im Therapiekonzept chronischer Wunden – Entstehung, Beurteilung, Behandlung. Medizin und Praxis 2008; Spezial-Ausgabe Mai: 34-38</p>	
<p>25. Lier H, Krep H, Schroeder S, Stuber F. Preconditions of hemostasis in trauma: a review. The influence of acidosis, hypocalcemia, anemia, and hypothermia on functional hemostasis in trauma. J Trauma. 2008 Oct;65(4):951-60. Review.</p>	2,334
<p>26. Kollmar R, Schneider A, Popp E. Therapeutische Hypothermie. Notfallmedizin up2date. 2008; 3 (3): 221-236.</p>	
<p>27. Petzke F, Althaus E. [Pain caused by mental stress: an investigation in patients with fibromyalgia and chronic shoulder/neck pain] Schmerz. 2008 Oct;22(5):607-9. German. No abstract available.</p>	0,909
<p>28. Schneider A, Popp E, Teschendorf P, Böttiger BW. [Therapeutic hypothermia] Anaesthesist. 2008 Feb;57(2):197-206; quiz 207-8. Review. German.</p>	0,777
<p>29. Spöhr F, Arntz RH, Meixensberger J, Schwab S., Singer D., Böttiger BW. Aktuelle Ergebnisse notfallmedizinischer Forschung Notfallmedizin up2date 2008; 3: 357-68.</p>	
<p>30. Spöhr F, Böttiger BW. [Emergency medicine and myocardial ischaemia - thrombolysis during cardiopulmonary resuscitation - available data and recommendations] Anesthesiol Intensivmed Notfallmed Schmerzther. 2008 Mar;43(3):226-30; quiz 231. Review. German.</p>	

<p>31. Spöhr F, Wenzel V, Böttiger BW. Thrombolysis and other drugs during cardiopulmonary resuscitation. Curr Opin Crit Care. 2008 Jun;14(3):292-8. Review.</p>	<p>3,318</p>
<p>32. Sreeram N, Emmel M, Trieschmann U, de Haan E. Paediatric electrophysiologic studies: how and what with? Indian Pacing Electrophysiol J. 2008 May 1;8(Suppl. 1):S36-54.</p>	
<p>33. Sreeram N, Trieschmann U, de Haan E. Device therapy in children: current indications. Indian Pacing Electrophysiol J. 2008 May 1;8(Suppl. 1):S92-S104.</p>	
<p>34. Trieschmann U, Kruessel M, Udink ten Cate F, Sreeram N. Central venous catheters in children and neonates (Part 2) – Access via the internal jugular vein. Images Paediatr Cardiol 2008;34:1-7</p>	
<p>35. Trieschmann U, Kruessel M, Udink ten Cate F, Sreeram N. Central venous catheters in children and neonates (Part 3) – access via the femoral vein. Images Paediatr Cardiol 2008;36:1-9</p>	
<p>36. Trieschmann U, Udink ten Cate F, Sreeram N. Central venous catheters in children and neonates ? what is important? Images Paediatr Cardiol 2007Dec;33:1-8</p>	
<p>37. Uçeyler N, Offenbächer M, Petzke F, Häuser W, Sommer C. New treatment options for fibromyalgia: critical appraisal of duloxetine. Neuropsychiatr Dis Treat. 2008 Jun;4(3):525-9.</p>	
<p>38. Walter A, Böttiger BW. Lungenembolie Wien Med Wochenschr (2008) 158/21–22: 610–614</p>	
<p>Summe</p>	<p>8,115</p>

Leitlinien/Konsensus	Impact Factor
<p>39. Eich W, Häuser W, Friedel E, Klement A, Herrmann M, Petzke F, Offenbächer M, Schiltenswolf M, Sommer C, Tölle T, Henningsen P. [Definition, classification and diagnosis of fibromyalgia syndrome] Schmerz. 2008 Jun;22(3):255-66. German.</p>	0,909
<p>40. Neumar RW, Nolan JP, Adrie C, Aibiki M, Berg RA, Böttiger BW, Callaway C, Clark RS, Geocadin RG, Jauch EC, Kern KB, Laurent I, Longstreth WT Jr, Merchant RM, Morley P, Morrison LJ, Nadkarni V, Peberdy MA, Rivers EP, Rodriguez-Nunez A, Sellke FW, Spaulding C, Sunde K, Vanden Hoek T. Post-cardiac arrest syndrome: epidemiology, pathophysiology, treatment, and prognostication. A consensus statement from the International Liaison Committee on Resuscitation Circulation. 2008 Dec 2;118(23):2452-83. Epub 2008 Oct 23. No abstract available</p>	12,755
<p>41. Nolan JP, Neumar RW, Adrie C, Aibiki M, Berg RA, Böttiger BW, Callaway C, Clark RS, Geocadin RG, Jauch EC, Kern KB, Laurent I, Longstreth WT, Merchant RM, Morley P, Morrison LJ, Nadkarni V, Peberdy MA, Rivers EP, Rodriguez-Nunez A, Sellke FW, Spaulding C, Sunde K, Hoek TV. Post-cardiac arrest syndrome: epidemiology, pathophysiology, treatment, and prognostication. A Scientific Statement from the International Liaison Committee on Resuscitation; Resuscitation. 2008 Dec;79(3):350-79. Epub 2008 Oct 28</p>	2,550
<p>42. Sommer C, Häuser W, Berliner M, Brückle W, Ehlers S, Mönkemöller K, Moradi B, Petzke F, Uçeyler N, Wörz R, Winter E, Nutzinger DO. [Pharmacological treatment of fibromyalgia syndrome] Schmerz. 2008 Jun;22(3):313-23. German.</p>	0,909
<p>43. Sommer C, Häuser W, Gerhold K, Joraschky P, Petzke F, Tölle T, Uçeyler N, Winkelmann A, Thieme K. [Etiology and pathophysiology of fibromyalgia syndrome and chronic widespread pain] Schmerz. 2008 Jun;22(3):267-82. German.</p>	0,909
<p>Summe</p>	18,032

Letter to the Editor	Impact Factor
<p>44. Spöhr FA, Teschendorf P, Böttiger BW. Vasopressors in cardiopulmonary resuscitation. N Engl J Med. 2008 Oct 9;359(15):1624-5; author reply 1625. No abstract available.</p>	<p>52,589</p>
<p>Summe</p>	<p>52,589</p>

Publikationen 2008

Klinik für Anästhesiologie und Operative Intensivmedizin, Uniklinik Köln