

Journalbeiträge

1. Arnold B, Brinkschmidt T, Casser HR, Diezemann A, Gralow I, Irnich D, Kaiser U, Klasen B, Klimczyk K, Lutz J, Nagel B, Pfingsten M, Sabatowski R, Schesser R, Schiltenswolf M, Seeger D, Söllner W (2014) [Multimodal pain therapy for treatment of chronic pain syndrome. Consensus paper of the ad hoc commission on multimodal interdisciplinary pain management of the German Pain Society on treatment contents]. SCHMERZ 28(5): 459-72, doi: 10.1007/s00482-014-1471-x
2. Bergmann I, Crozier TA, Roessler M, Schotola H, Mansur A, Büttner B, Hinz JM, Bauer M (2014) The effect of changing the sequence of cuff inflation and device fixation with the LMA-Supreme® on device position, ventilatory complications, and airway morbidity: a clinical and fiberoptic study. BMC ANESTHESIOLOG 14(1): 2, doi: 10.1186/1471-2253-14-2
3. Bireta C, Danner BC, Grossmann M, Zenker D, Seidler T, Unsöld B, Sabashnikov A, Mühlhäuser U, Bräuer A, Schöndube FA, Popov AF (2014) Challenging treatment of an infected CircuLite Synergy micropump after pump thrombosis due to subtherapeutic anticoagulation therapy: pushing the limits? ARTIF ORGANS 38(10): 900-3, doi: 10.1111/aor.12273
4. Bräuer A, Brandes IF, Perl T, Wetz AJ, Bauer M (2014) [Prewarming. Yesterday's luxury, today's minimum requirement]. ANAESTHESIST 63(5): 406-14, doi: 10.1007/s00101-014-2316-9
5. Byhahn C, Schalk R, Russo SG (2014) [Out-of-hospital airway management. Five scenes of a tragedy]. ANAESTHESIST 63(7): 543-5, doi: 10.1007/s00101-014-2349-0
6. Chiumello D, Cressoni M, Carlesso E, Caspani ML, Marino A, Gallazzi E, Caironi P, Lazzerini M, Moerer O, Quintel M, Gattinoni L (2014) Bedside selection of positive end-expiratory pressure in mild, moderate, and severe acute respiratory distress syndrome. CRIT CARE MED 42(2): 252-64, doi: 10.1097/CCM.0b013e3182a6384f
7. Cressoni M, Cadringer P, Chiurazzi C, Amini M, Gallazzi E, Marino A, Brioni M, Carlesso E, Chiumello D, Quintel M, Bugedo G, Gattinoni L (2014) Lung inhomogeneity in patients with acute respiratory distress syndrome. AM J RESP CRIT CARE 189(2): 149-58, doi: 10.1164/rccm.201308-1567OC
8. Cressoni M, Chiumello D, Carlesso E, Chiurazzi C, Amini M, Brioni M, Cadringer P, Quintel M, Gattinoni L (2014) Compressive forces and computed tomography-derived positive end-expiratory pressure in acute respiratory distress syndrome. ANESTHESIOLOGY 121(3): 572-81, doi: 10.1097/ALN.0000000000000373
9. Dideriksen JL, Gizzi L, Petzke F, Falla D (2014) Deterministic accessory spinal movement in functional tasks characterizes individuals with low back pain. CLIN NEUROPHYSIOL 125(8): 1663-8, doi: 10.1016/j.clinph.2013.11.037
10. Dieterich AV, Deshon L, Pickard CM, Strauss GR, McKay J (2014) Separate assessment of gluteus medius and minimus: B-mode or M-mode ultrasound? Physiother Theory Pract 30(6): 438-43, doi: 10.3109/09593985.2014.890261
11. Dieterich AV, Pickard CM, Strauss GR, Deshon LE, Gibson W, McKay J (2014) Muscle thickness measurements to estimate gluteus medius and minimus activity levels. MANUAL THER 19(5): 453-60, doi: 10.1016/j.math.2014.04.014
12. Enigk F, Wagner A, Samapati R, Rittner H, Brack A, Mousa SA, Schäfer M, Habazettl H, Schäper J (2014) Thoracic epidural anesthesia decreases endotoxin-induced endothelial injury. BMC ANESTHESIOLOG 14(1): 23, doi: 10.1186/1471-2253-14-23
13. Erlenwein J, Emons MI, Hecke A, Nestler N, Przemeck M, Bauer M, Meißner W, Petzke F (2014) [Process control in acute pain management. An analysis of the degree of organization of applied standard protocols]. SCHMERZ 28(5): 493-503, doi: 10.1007/s00482-014-1479-2
14. Erlenwein J, Stamer U, Koschwitz R, Koppert W, Quintel M, Meißner W, Petzke F (2014) [Inpatient acute pain management in German hospitals: results from the national survey "Akutschmerzzenus 2012"]. SCHMERZ 28(2): 147-56, doi: 10.1007/s00482-014-1398-2
15. Erlenwein J, Geyer A, Schlink J, Petzke F, Nauck F, Alt-Epping B (2014) Characteristics of a palliative care consultation service with a focus on pain in a German university hospital. BMC PALLIAT CARE 13: 45, doi: 10.1186/1472-684X-13-45
16. Falla D, Gizzi L, Tschapek M, Erlenwein J, Petzke F (2014) Reduced task-induced variations in the distribution of activity across back muscle regions in individuals with low back pain. PAIN 155(5): 944-53, doi: 10.1016/j.pain.2014.01.027
17. Goodacre S, Stevens JW, Pandor A, Poku E, Ren S, Cantrell A, Bounes V, Mas A, Payen D, Petrie D, Roessler MS, Weitz G, Ducros L, Plaisance P (2014) Prehospital noninvasive ventilation for acute respiratory failure: systematic review, network meta-analysis, and individual patient data meta-analysis. ACAD EMERG MED 21(9): 960-70, doi: 10.1111/acem.12466

18. Grasso S, Stripoli T, Mazzone P, Pezzuto M, Lacitignola L, Centonze P, Guarracino A, Esposito C, Herrmann P, Quintel M, Trerotoli P, Bruno F, Crovace A, Staffieri F (2014) Low respiratory rate plus minimally invasive extracorporeal Co2 removal decreases systemic and pulmonary inflammatory mediators in experimental Acute Respiratory Distress Syndrome. CRIT CARE MED 42(6): e451-60, doi: 10.1097/CCM.0000000000000312
19. Häuser W, Bock F, Engeser P, Tölle T, Willweber-Strumpfe A, Petzke F (2014) Long-term opioid use in non-cancer pain. DTSCHE ARZTEBL INT 111(43): 732-40, doi: 10.3238/arztebl.2014.0732
20. Hedayatpour N, Falla D (2014) Delayed onset of vastii muscle activity in response to rapid postural perturbations following eccentric exercise: a mechanism that underpins knee pain after eccentric exercise? BRIT J SPORT MED 48(6): 429-34, doi: 10.1136/bjsports-2012-092015
21. Hirsch O, Strauch K, Held H, Redaelli M, Chenot JF, Leonhardt C, Keller S, Baum E, Pfingsten M, Hildebrandt J, Basler HD, Kochen MM, Donner-Banzhoff N, Becker A (2014) Low back pain patient subgroups in primary care: pain characteristics, psychosocial determinants, and health care utilization. CLIN J PAIN 30(12): 1023-32, doi: 10.1097/AJP.0000000000000080
22. Janssen H, Stosch Rv, Pöschl R, Büttner B, Bauer M, Hinz JM, Bergmann I (2014) Blood pressure response to combined general anaesthesia/interscalene brachial plexus block for outpatient shoulder arthroscopy. BMC ANESTHESIOLOG 14: 50, doi: 10.1186/1471-2253-14-50
23. Jensen KB, Petzke F, Carville S, Choy E, Fransson P, Gracely RH, Vitton O, Marcus H, Williams SCR, Ingvar M, Kosek E (2014) Segregating the cerebral mechanisms of antidepressants and placebo in fibromyalgia. J PAIN 15(12): 1328-37, doi: 10.1016/j.jpain.2014.09.011
24. Kopf A, Dusch M, Alt-Epping B, Petzke F, Treede RD (2014) [Pain medicine as a cross-sectional subject in German medical schools. An opportunity for general pain management]. SCHMERZ 28(4): 405-13, doi: 10.1007/s00482-014-1433-3
25. Krause U, Becker K, Hahn G, Dittmar J, Ruschewski W, Paul T (2014) Monitoring of regional lung ventilation using electrical impedance tomography after cardiac surgery in infants and children. PEDIATR CARDIOL 35(6): 990-7, doi: 10.1007/s00246-014-0886-6
26. Lluch E, Schomacher J, Gizzi L, Petzke F, Seegar D, Falla D (2014) Immediate effects of active cranio-cervical flexion exercise versus passive mobilisation of the upper cervical spine on pain and performance on the cranio-cervical flexion test. MANUAL THER 19(1): 25-31, doi: 10.1016/j.math.2013.05.011
27. Mansur A, Hinz J, Hillebrecht B, Bergmann I, Popov AF, Ghadimi M, Bauer M, Beissbarth T, Mihm S (2014) Ninety-day survival rate of patients with sepsis relates to programmed cell death 1 genetic polymorphism rs11568821. J INVEST MED 62(3): 638-43, doi: 10.231/JIM.0000000000000059
28. Mansur A, von Gruben L, Popov AF, Steinau M, Bergmann I, Ross D, Ghadimi M, Beissbarth T, Bauer M, Hinz J (2014) The regulatory toll-like receptor 4 genetic polymorphism rs11536889 is associated with renal, coagulation and hepatic organ failure in sepsis patients. J TRANSL MED 12(1): 177, doi: 10.1186/1479-5876-12-177
29. Muceli S, Falla D, Farina D (2014) Reorganization of muscle synergies during multidirectional reaching in the horizontal plane with experimental muscle pain. J NEUROPHYSIOL 111(8): 1615-30, doi: 10.1152/jn.00147.2013
30. Oliveira AS, Gizzi L, Farina D, Kersting UG (2014) Motor modules of human locomotion: influence of EMG averaging, concatenation, and number of step cycles. FRONT HUM NEUROSCI 8: 335, doi: 10.3389/fnhum.2014.00335
31. Perl T, Peichl LH, Reyntjens K, Deblaere I, Zaballos JM, Bräuer A (2014) Efficacy of a novel prewarming system in the prevention of perioperative hypothermia. A prospective, randomized, multicenter study. MINERVA ANESTHESIOLOG 80(4): 436-43
32. Petzke F, Kohlmann T (2014) [Just one number alone will not suffice: For a differentiating epidemiological collation of chronic pain]. SCHMERZ 28(5): 457-8, doi: 10.1007/s00482-014-1454-y
33. Pfingsten M, Lueder S, Luedtke K, Petzke F, Hildebrandt J (2014) Significance of physical performance tests for patients with low back pain. PAIN MED 15(7): 1211-21, doi: 10.1111/pme.12482
34. Quintel M, Moerer O (2014) Another brick in the wall of needs for invasive ventilation? CRIT CARE 18(2): 122, doi: 10.1186/cc13769
35. Roessler M, Bode K, Bauer M (2014) [Fluid resuscitation in hemorrhage]. ANAESTHESIST 63(10): 730-44, doi: 10.1007/s00101-014-2377-9
36. Russo SG, Wulf H (2014) [Advanced indications of the laryngeal mask - Limitations of use]. ANASTH INTENSIV NOTF 49(3): 152-61, doi: 10.1055/s-0034-1372229
37. Sag CM, Mallwitz A, Wagner S, Hartmann N, Schotola H, Fischer TH, Ungeheuer N, Herting J, Shah AM, Maier LS, Sossalla S, Unsöld B (2014) Enhanced late INa induces proarrhythmogenic SR Ca leak in a CaMKII-dependent manner. J MOL CELL CARDIOL 76: 94-105, doi: 10.1016/j.yjmcc.2014.08.016
38. Schindler R, Hutagalung R, Jörres A, John S, Quintel M, Brunkhorst FM, Heering P (2014) [Treatment of acute renal failure in Germany: a structural analysis]. DEUT MED WOCHENSCHR 139(34-35): 1701-6, doi: 10.1055/s-0034-1370272

39. Schmidt CO, Lindena G, Pfingsten M, Kohlmann T, Chenot JF (2014) [Comparison of two screening questionnaires for patients with low back pain. Collation of risk factors for chronification]. SCHMERZ 28(4): 365-73, doi: 10.1007/s00482-014-1431-5
40. Schotola H, Bräuer A, Meyer K, Hinz J, Schöndube FA, Bauer M, Mohite PN, Danner BC, Sossalla S, Popov AF (2014) Perioperative outcomes of cardiac surgery patients with ongoing ticagrelor therapy: boon and bane of a new drug. EUR J CARDIO-THORAC 46(2): 198-205, doi: 10.1093/ejcts/ezt571
41. Schwerdtfeger K, Wand S, Schmid O, Roessler M, Quintel M, Leissner KB, Russo SG (2014) A prospective, blinded evaluation of a video-assisted '4-stage approach' during undergraduate student practical skills training. BMC MED EDUC 14: 104, doi: 10.1186/1472-6920-14-104
42. Söffker G, Bhattarai M, Welte T, Quintel M, Kluge S (2014) [Attitude of intensive care specialists toward deceased organ donation in Germany. Results of a questionnaire at the 12th Congress of the German Interdisciplinary Association for Intensive and Emergency Medicine]. MED KLIN-INTENSIVMED 109(1): 41-7, doi: 10.1007/s00063-013-0271-x
43. Waeschle RM, Bräuer A, Hilgers R, Herrmann P, Neumann P, Quintel M, Moerer O (2014) Hypoglycaemia and predisposing factors among clinical subgroups treated with intensive insulin therapy. ACTA ANAESTH SCAND 58(2): 223-34, doi: 10.1111/aas.12239
44. Waeschle RM, Michels P, Jipp M, Riech S, Schulze T, Schmidt CE, Bauer M (2014) [Quality assurance at the interface between anesthesia and transfusion medicine]. ANAESTHESIST 63(2): 154-62, doi: 10.1007/s00101-013-2284-5
45. Wand S, Baro D, Baecker C, Meybohm P, Schmitz-Rixen T, Zacharowski K, Mutlak H, Weber CF (2014) Response to dual antiplatelet therapy in patients with peripheral artery occlusive disease suffering from critical limb ischemia. CLIN LAB 60(10): 1601-7

Medizinische Dissertationen

1. Helbing T, Dr. med. (2014) Patientenwege von Patienten mit nicht - spezifischen Rückenschmerzen - Eine retrospektive Beobachtungsstudie. Dissertation Universität Göttingen.
2. Jebens C, Dr. med. (2014) Vergleich präklinischer Behandlungsoptionen der akzidentellen Hypothermie nach Einklemmungstrauma - Eine Probandensimulation. Dissertation Universität Göttingen.
3. Klaholz AM, Dr. med. (2014) Sympathikusaktivität bei handchirurgischen Operationen mit axillärer Plexus- oder Allgemeinanästhesie. Dissertation Universität Göttingen.
4. Stumpf A, Dr. med. (2014) Überleben nach prähospitalen Kreislaufstillstand - Eine regionale outcome-Analyse von 1998-2009. Dissertation Universität Göttingen.
5. Timphus A, Dr. med. (2014) Untersuchung der Effektivität konduktiver versus konvektiver Wärmung von Patienten zur Vermeidung intraoperativer Hypothermie während radikaler Prostatektomie. Dissertation Universität Göttingen.
6. Weigel C, Dr. med. (2014) Quantifizierung von Sevofluran an Anästhesiearbeitsplätzen mittels Ionenmobilitätsspektrometrie. Dissertation Universität Göttingen.