



## John Brock-Utne

Professor (Clinical) of Anesthesia, Emeritus  
Anesthesiology, Perioperative and Pain Medicine

### CONTACT INFORMATION

- **Alternate Contact**

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### Bio

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#### BIO

Born in Norway. National Service Signals. Medical School Trinity College Dublin, Ireland. I practiced Psychiatry and General Practice in Norway after being awarded a Norwegian medical degree. Started my anesthesia training in 1970 in Rikshospitalet, University of Oslo. From 1971 - 1988 attached to the only Black Medical school in South Africa at the time called University or Natal Medical School in Durban. My PhD was in Acid Aspiration. Started work in Stanford in 1989 and have been there ever since.

#### ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Anesthesiology, Perioperative and Pain Medicine

#### ADMINISTRATIVE APPOINTMENTS

- Member, Committee on Professionalism, (2011- present)
- Member, PHARMACY and THERAPEUTICS COMMITTEE, (2010-2023)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Delegate, Large Forum Cal Soc of Anesthesiologist (2022 - present)
- District Director , District 4, California Society of Anesthesiologist (2008 - 2018)
- Director, Large Forum. Cal Soc of Anesthesiologist (2018 - 2022)
- Councilor, Santa Clara County Medical Association (2015 - 2022)

#### PROFESSIONAL EDUCATION

- Residency, University of Natal, King Edward 8 Hospital (1974)

#### COMMUNITY AND INTERNATIONAL WORK

- Help to organize anesthesia residents to work overseas as anesthesiologists.
- 17 years working in the only black medical school in South Africa 1971-1989 (still active).

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Acid aspiration; obstetrical, orthopedic, and rural, anesthesia; endotoxemia; pain - both laboratory and clinical, aspects; lower esophageal sphincter; anesthetic breathing systems; spinal anesthesia; non-invasive blood pressure measurement; respiratory gas monitoring.

### Publications

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#### PUBLICATIONS

- **The National Halothane Study and Hospital Outcomes.** *Anesthesiology*  
Forrest, W. H., Brodsky, J. B., Brock-Utne, J. G.  
2025; 143 (5): 1340-1344
- **Bair Hugger: A potential enemy within the operating room.** *Infection control and hospital epidemiology*  
Watkins, W. G., Jaffe, R. A., Brock-Utne, J. G.  
2022: 1-2
- **Letter: A Novel Protocol for Reducing Intensive Care Utilization After Craniotomy.** *Neurosurgery*  
Jaffe, R. A., Brock-Utne, J. G.  
1800
- **Potential Sources of Operating Room Air Contamination: A Preliminary Study.** *The Journal of hospital infection*  
Brock-Utne, J. G., Ward, J. T., Jaffe, R. A.  
2021
- **Rapid Blood Transfusion: The Importance of Hemodilution and Needleless Connectors** *CUREUS*  
Burbridge, M. A., Panigrahi, A. K., Stone, S. A., Jaffe, R. A., Brock-Utne, J.  
2021; 13 (3)
- **Rapid Blood Transfusion: The Importance of Hemodilution and Needleless Connectors.** *Cureus*  
Burbridge, M. A., Panigrahi, A. K., Stone, S. A., Jaffe, R. A., Brock-Utne, J.  
2021; 13 (3): e13999
- **100% Nitrous Oxide in the Oxygen Line: How Could This Happen in a Modern Anesthesia Machine?** *A&A practice*  
Joo, S. S., Bechtold, H., Jaffe, R. A., Brock-Utne, J. G.  
2020; 14 (13): e01337
- **Address Physician Burnout by Restoring Control of Health Care to Physicians.** *JAMA internal medicine*  
Brock-Utne, J. G., Jaffe, R. A.  
2020; 180 (2): 334
- **Feasibility study of a smartphone pupillometer and evaluation of its accuracy.** *Journal of clinical monitoring and computing*  
Neice, A. E., Fowler, C. n., Jaffe, R. A., Brock-Utne, J. G.  
2020
- **Pennywise and a Pound Foolish: The Advantage of Dantrolene Nanosuspension (Ryanodex) in the Treatment of Malignant Hyperthermia.** *Anesthesia and analgesia*  
McAvoy, J. C., Brodsky, J. B., Brock-Utne, J.  
2019
- **The use of end-tidal argon to detect venous air embolism: foiled by "fake oxygen!"** *JOURNAL OF CLINICAL MONITORING AND COMPUTING*  
McAvoy, J., Jaffe, R., Burbridge, M., Schertz, T., Brock-Utne, J.  
2019; 33 (5): 925–26
- **Predictors of post-anaesthesiology residency research productivity: preliminary report.** *British journal of anaesthesia*  
Haight, E. S., Chen, F., Tanaka, P., Brock-Utne, J. G., Macario, A., Sun, E. C., Tawfik, V. L.

2019

- **Misinterpretation of USP 797 Continues.** *Anesthesia and analgesia*  
Brock-Utne, J. G., Jaffe, R. A.  
2019
- **Cerebral Oximetry Fails as a Monitor of Brain Perfusion in Cardiac Surgery: A Case Report** *A & A PRACTICE*  
McAvoy, J., Jaffe, R., Brock-Utne, J., Lopez, J., Brodt, J.  
2019; 12 (12): 441–43
- **Cerebral Oximetry Fails as a Monitor of Brain Perfusion in Cardiac Surgery: A Case Report.** *A&A practice*  
McAvoy, J., Jaffe, R., Brock-Utne, J., Lopez, J., Brodt, J.  
2019
- **An Anesthesia Attempt to Be Green: How Do You Waste Your Carbon Dioxide Absorbers?** *A&A practice*  
Burbridge, M. A., Chua, P. n., Jaffe, R. A., Pearl, R. G., Brock-Utne, J. G.  
2019
- **Pennywise and a Pound Foolish: The Advantage of Dantrolene Nanosuspension (Ryanodex) in the Treatment of Malignant Hyperthermia.** *Anesthesia and analgesia*  
McAvoy, J. C., Brodsky, J. B., Brock-Utne, J. n.  
2019; 129 (6): e201–e202
- **Performance of Litholyme compared with Sodasorb carbon dioxide absorbents in a standard clinical setting.** *British journal of anaesthesia*  
Fowler, C. J., Burbridge, M. A., Jaffe, R. A., Brock-Utne, J. G.  
2019; 122 (1): e11–e12
- **Performance of Litholyme (TM) compared with Sodasorb (TM) carbon dioxide absorbents in a standard clinical setting** *BRITISH JOURNAL OF ANAESTHESIA*  
Fowler, C. J., Burbridge, M. A., Jaffe, R. A., Brock-Utne, J. G.  
2019; 122 (1): E11–E12
- **Inaccurate Blood Pressure Readings in the Intensive Care Unit: An Observational Study.** *Cureus*  
Tse, B., Burbridge, M. A., Jaffe, R. A., Brock-Utne, J.  
2018; 10 (12): e3716
- **Spiking of intravenous bags does not cause time-dependent microbial contamination: a preliminary report** *INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY*  
Brock-Utne, J. G., Smith, S. C., Banaei, N., Chang, S., Alejandro-Harper, D., Jaffe, R. A.  
2018; 39 (9): 1129–30
- **Central Venous Lines in Low-birth-weight Newborns: Watch Out.** *Anesthesiology*  
Brock-Utne, J. G.  
2018; 129 (2): 387
- **Central Venous Lines in Low-birth-weight Newborns: Watch Out** *ANESTHESIOLOGY*  
Brock-Utne, J. G.  
2018; 129 (2): 387
- **Spiking of intravenous bags does not cause time-dependent microbial contamination: a preliminary report.** *Infection control and hospital epidemiology*  
Brock-Utne, J. G., Smith, S. C., Banaei, N., Chang, S., Alejandro-Harper, D., Jaffe, R. A.  
2018: 1–2
- **AN ANESTHETIC ATTEMPT TO BE GREEN: HOW DO YOU WASTE YOUR CO2 ABSORBERS?**  
Chua, P., Brock-Utne, J., Burbridge, M. A., Pearl, R., Alejandro-Harper, D., Kimball, E., Gilsenan, C.  
LIPPINCOTT WILLIAMS & WILKINS.2018: 226–27
- **Nonpharmacologic Management of Acute Singultus (Hiccups)** *ANESTHESIA AND ANALGESIA*  
Orlovich, D. S., Brodsky, J. B., Brock-Utne, J. G.  
2018; 126 (3): 1091

- **The use of end-tidal argon to detect venous air embolism: foiled by "fake oxygen!"** *Journal of clinical monitoring and computing*  
McAvoy, J. n., Jaffe, R. n., Burbridge, M. n., Schertz, T. n., Brock-Utne, J. n.  
2018
- **A novel thermal compression device for perioperative warming: a randomized trial for feasibility and efficacy** *BMC ANESTHESIOLOGY*  
Maria, P., Maria, C., Eisenried, A., Velasquez, N., Kannard, B., Ramani, A., Kahn, D., Wheeler, A., Brock-Utne, J.  
2017; 17: 102
- **Overregulation Revisited** *ANESTHESIA AND ANALGESIA*  
Brock-Utne, J. G., Sanford, J., Jaffe, R. A.  
2017; 124 (5): 1743
- **Capnoperitoneum During Peroral Endoscopic Myotomy-Recognition and Management: A Case Report.** *A & A case reports*  
Lee, E., Brodsky, J. B., Rivas, H., Zheng, K., Brock-Utne, J. G.  
2017
- **The Importance of Developing Standardized Transparent Validation of Large Data** *ANESTHESIA AND ANALGESIA*  
Sanford, J., Jaffe, R. A., Kadry, B., Bjerregaard, J., Schmiesing, C., Brock-Utne, J. G.  
2016; 123 (6): 1636–37
- **The impact of blood pressure cuff location on the accuracy of noninvasive blood pressure measurements in obese patients: an observational study** *CANADIAN JOURNAL OF ANESTHESIA-JOURNAL CANADIEN D ANESTHESIE*  
Anast, N., Olejniczak, M., Ingrande, J., Brock-Utne, J.  
2016; 63 (3): 298-306
- **The impact of blood pressure cuff location on the accuracy of noninvasive blood pressure measurements in obese patients: an observational study.** *Canadian journal of anaesthesia = Journal canadien d'anesthesie*  
Anast, N., Olejniczak, M., Ingrande, J., Brock-Utne, J.  
2016; 63 (3): 298-306
- **In Response.** *Anesthesia and analgesia*  
Downey, L., Blaine, K., Sliwa, J., Macario, A., Brock-Utne, J.  
2015; 121 (4): 1113-?
- **A Case Illustrating the Costs of Quality Improvement: Nine Months to Move Needles and Syringes on the Anesthesia Cart.** *A & A case reports*  
Quick, A. K., Macario, A., Brock-Utne, J. G., Jaffe, R. A., Kadry, B.  
2015; 5 (5): 88-90
- **Delayed emergence after anesthesia** *JOURNAL OF CLINICAL ANESTHESIA*  
Tzabazis, A., Miller, C., Dobrow, M. F., Zheng, K., Brock-Utne, J. G.  
2015; 27 (4): 353-360
- **Delayed emergence after anesthesia.** *Journal of clinical anesthesia*  
Tzabazis, A., Miller, C., Dobrow, M. F., Zheng, K., Brock-Utne, J. G.  
2015; 27 (4): 353-360
- **Risk factors for respiratory depression in patients undergoing retrobulbar block for vitreoretinal surgery.** *Ophthalmic surgery, lasers & imaging retina*  
Silva, R. A., Leng, J. C., He, L., Brock-Utne, J. G., Drover, D. R., Leng, T.  
2015; 46 (2): 243-247
- **Risk Factors for Respiratory Depression in Patients Undergoing Retrobulbar Block for Vitreoretinal Surgery** *OPHTHALMIC SURGERY LASERS & IMAGING RETINA*  
Silva, R. A., Leng, J. C., He, L., Brock-Utne, J. G., Drover, D. R., Leng, T.  
2015; 46 (2): 243-247
- **Positive end-expiratory pressure to increase internal jugular vein size is poorly tolerated in obese anesthetized adults.** *Anesthesia and analgesia*  
Downey, L. A., Blaine, K. P., Sliwa, J., Macario, A., Brock-Utne, J.

2014; 119 (3): 619-621

- **Can Preoperative Betaxolol Eye Drops Reduce the Incidence of Postoperative Visual Loss (POVL)?** *Journal of neurosurgical anesthesiology*  
Zheng, K., Brock-Utne, J. G.  
2014; 26 (3): 271-?
- **Comment on Hurley, J.C. Towards Clinical Application of Anti-endotoxin Antibodies; A Re-Appraisal of the Disconnect.** *Toxins* 2013, 5, 2589-2620 *TOXINS*  
Brock-Utne, J. G.  
2014; 6 (4): 1362-63
- **Intraoperative hyperthermia during cesarean section: a pertinent lesson** *INTERNATIONAL JOURNAL OF OBSTETRIC ANESTHESIA*  
Firago, V., Brock-Utne, J. G.  
2014; 23 (1): 96-97
- **Positive end-expiratory pressure to increase internal jugular vein size is poorly tolerated in obese anesthetized adults** *Anesthesia Analgesia*  
Downey, L., Blaine, K., Sliwa, J., Macario, A., Brock-Utne, J.  
2014; 119 (3): 619-621
- **A word of warning when working in the Third World** *ACTA ANAESTHESIOLOGICA SCANDINAVICA*  
Brock-Utne, J. G.  
2014; 58 (1): 128
- **Did You Know This About Your Lead Apron?** *ANESTHESIA AND ANALGESIA*  
Tan, J., Brock-Utne, J. G.  
2013; 117 (2): 534-35
- **POSITIVE END EXPIRATORY PRESSURE INCREASES INTERNAL JUGULAR VEIN CROSS-SECTIONAL AREA IN OBESE ANESTHETIZED ADULTS**  
Downey, L. A., Silwa, J., Brock-Utne, J., Macario, A.  
LIPPINCOTT WILLIAMS & WILKINS.2013: 218
- **Letter to Editor: Be aware when you are attending an industry sponsored medical lecture.** *CSA Bulletin*  
Singleton M, Brock-Utne JG  
2013
- **Abstract: Positive end expiratory pressure increases internal jugular vein cross-sectional area in obese anesthetized adults.** *International Anesthesia Research Society*  
Downey L, Sliwa J, Blaine K, Macario A, Brock-Utne JG  
2013
- **Letter to Editor: Did you know this about your lead apron?** *Anesthesia & Analgesia*  
Tan JP, Brock-Utne JG  
2013
- **A safety suggestion when using a soft bite block** *PEDIATRIC ANESTHESIA*  
Brock-Utne, J. G., Jaffe, R. A.  
2012; 22 (11): 1145-1145
- **A safety suggestion when using a soft bite block.** *Paediatric anaesthesia*  
Brock-Utne, J. G., Jaffe, R. A.  
2012; 22 (11): 1145
- **Preliminary Study of Ergonomic Behavior During Simulated Ultrasound-Guided Regional Anesthesia Using a Head-Mounted Display** *JOURNAL OF ULTRASOUND IN MEDICINE*  
Udani, A. D., Harrison, T. K., Howard, S. K., Kim, T. E., Brock-Utne, J. G., Gaba, D. M., Mariano, E. R.  
2012; 31 (8): 1277-1280
- **Paralyzed by beauty** *JOURNAL OF CLINICAL ANESTHESIA*  
Brun, C., Brock-Utne, J. G.

2012; 24 (1): 77-78

- **Letter to Editor: A safety suggestion when using a soft bite block** *Pediatric Anesthesia*  
Brock-Utne JG, Jaffe RA  
2012; 22: 1145
- **Abstract: Endotracheal tube cuff pressures: Are experienced anesthesiologists better?** *American Society of Anesthesiologists*  
Chen M, Brock-Utne JG, Jaffe RA  
2012
- **Preliminary study of ergonomic behavior during simulated Ultrasound-guided Regional Anesthesia using head-mounted display.** *J Ultrasound Med*  
Udani AD, Harrison TK, Howard SK, Kim TE, Brock-Utne JG, Gaba DM, Mariano ER  
2012; 31 (8): 1277-80
- **Abstract: Is there an optimum location to measure non-invasive blood pressure in morbidly obese patients?** *American Society of Anesthesiologists*  
Anast N, Olejniczak M, Brock-Utne JG, Ingrande J, Jaffe RA, Lemmens H  
2012
- **Letter to Editor: Paralyzed by beauty.** *J of Clinical Anesthesia*  
Brun C, Brock-Utne JG  
2012; 24 (1): 77-78
- **Human Subthalamic Neuron Spiking Exhibits Subtle Responses to Sedatives** *ANESTHESIOLOGY*  
MacIver, M. B., Bronte-Stewart, H. M., Henderson, J. M., Jaffe, R. A., Brock-Utne, J. G.  
2011; 115 (2): 254-264
- **Failure to Ventilate with the Drager Apollo (R) Anesthesia Workstation** *ANESTHESIOLOGY*  
Hilton, G., Moll, V., Zumarán, A. A., Jaffe, R. A., Brock-Utne, J. G.  
2011; 114 (5): 1238-1240
- **The IRB Process Needs to Be Reexamined** *ANESTHESIA AND ANALGESIA*  
Esaki, R., Macario, A., Harrison, T. K., Brock-Utne, J. G.  
2011; 112 (5): 1249-1250
- **Abstract: No laughing matter: Inadvertent exposure to waste anesthetic gas due to machine failure. Is there a solution?** *American Society of Anesthesiologists*  
Reid, C., Brun C, Brock-Utne JG  
2011
- **Case studies of near misses in clinical anesthesia.** *Springer*  
Brock-Utne JG  
2011
- **Abstract: Discard volume from blood sampling: What is the correct amount?** *American Society of Anesthesiologists*  
Brock-Utne JG, Bradley J, Jaffe RA  
2011
- **Letter to Editor: The IRB process needs to be re-examined.** *Anesthesia & Analgesia*  
Esaki R, Macario A, Harrison K, Brock-Utne JG  
2011; 112: 1249-1250
- **Abstract: A critical incident in anesthetic machines. (Different countries have different electrical standards)** *American Society of Anesthesiologists*  
Hold A, Brock-Utne JG  
2011
- **Laparoscopic diaphragmatic pacer placement - a potential new treatment for ALS patients: a brief description of the device and anesthetic issues** *JOURNAL OF CLINICAL ANESTHESIA*  
Schmiesing, C. A., Lee, J., Morton, J. M., Brock-Utne, J. G.

2010; 22 (7): 549-552

- **Pressure-Rated Needleless Access Connectors Slow IV Flow Rate** *ANESTHESIA AND ANALGESIA*  
Caballero, J. A., Rivera, F., Edwards, J., Brock-Utne, J. G.  
2010; 111 (4): 1077-1078
- **"Where Are My Teeth?" A Case of Unnoticed Ingestion of a Dislodged Fixed Partial Denture** *ANESTHESIA AND ANALGESIA*  
Lau, G., Kulkarni, V., Roberts, G. K., Brock-Utne, J.  
2009; 109 (3): 836-838
- **A POOR CORRELATION EXISTS BETWEEN OSCILLOMETRIC AND RADIAL ARTERIAL BLOOD PRESSURE AS MEASURED BY THE PHILIPS MP90 MONITOR** *JOURNAL OF CLINICAL MONITORING AND COMPUTING*  
Mireles, S. A., Jaffe, R. A., Drover, D. R., Brock-Utne, J. G.  
2009; 23 (3): 169-174
- **An adjuvant of the cuff leak test** *ANAESTHESIA*  
Eng, M. R., Wu, T. T., Brock-Utne, J. G.  
2009; 64 (4): 452
- **Airway Obstruction in a Prone Patient** *ANESTHESIOLOGY*  
Brock-Utne, J. G.  
2009; 110 (3): 686-686
- **Prevention of Corneal Abrasions in Patients with Autoimmune Dry Eyes** *ANESTHESIA AND ANALGESIA*  
Zheng, K., Guta, C. G., Kulkarni, V., Brock-Utne, J.  
2009; 108 (1): 385-386
- **Is it more difficult to cannulate the right internal jugular vein in morbidly obese patients than in nonobese patients?** *OBESITY SURGERY*  
Fujiki, M., Guta, C. G., Lemmens, H. J., Brock-Utne, J. G.  
2008; 18 (9): 1157-1159
- **Does a delay in performing an activated clotting (ACT) test really matter? A study in nonheparinized blood and a single ACT machine.** *The Journal of extra-corporeal technology*  
Philip, B. M., Brock-Utne, J. G., Lemmens, H. J., Jaffe, R. A., Shuttleworth, P. E.  
2008; 40 (3): 193-195
- **The dromedary sign - An unusual capnograph tracing** *ANESTHESIOLOGY*  
Jaffe, R. A., Talavera, J. A., Hah, J. M., Brock-Utne, J. G.  
2008; 109 (1): 149-150
- **The reuse of anesthesia breathing systems: another difference of opinion and practice between the United States and Europe** *JOURNAL OF CLINICAL ANESTHESIA*  
Halbeis, C. B., Macario, A., Brock-Utne, J. G.  
2008; 20 (2): 81-83
- **The effects of esmolol and labetalol on cerebral blood flow velocity during electroconvulsive therapy** *EUROPEAN JOURNAL OF ANAESTHESIOLOGY*  
van der Starre, P. J., Lemmens, H. J., Chandel, A., Brock-Utne, J. G., Solvason, H. B.  
2008; 25 (2): 174-176
- **The effect of deliberate hypercapnia and hypocapnia on intraoperative blood loss and quality of surgical field during functional endoscopic sinus surgery** *ANESTHESIA AND ANALGESIA*  
Nekhendzy, V., Lemmens, H. J., Vaughan, W. C., Hepworth, E. J., Chiu, A. G., Church, C. A., Brock-Utne, J. G.  
2007; 105 (5): 1404-1409
- **New methods for direct verification of correct endotracheal tube placement** *ANESTHESIA AND ANALGESIA*  
Angelotti, T., Brock-Utne, J.  
2007; 105 (4): 1168-1168
- **Be aware of the patient with an eye patch** *ANESTHESIA AND ANALGESIA*  
Brock-Utne, J. G.

2007; 104 (6): 1615

- **Drug delivery via the tracheal tube using an airway device. A warning** *PEDIATRIC ANESTHESIA*  
Bernstein, O., Eide, A., Brock-Utne, J. G.  
2007; 17 (6): 604
- **Securing the airway of a 'super sized' patient: another use for the Aintree Catheter (R)** *EUROPEAN JOURNAL OF ANAESTHESIOLOGY*  
Schmiesing, C., Collins, J., Ottestad, E., Kulkarni, V., Brock-Utne, J.  
2006; 23 (12): 1064-1066
- **More cockroaches** *ANESTHESIA AND ANALGESIA*  
Brock-Utne, J. G.  
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- **Esophageal saturation during antegrade cerebral perfusion: a preliminary report using visible light spectroscopy** *PEDIATRIC ANESTHESIA*  
Heninger, C., Ramamoorthy, C., Amir, G., Kamra, K., Reddy, V. M., Hanley, F. L., Brock-Utne, J. G.  
2006; 16 (11): 1133-1137
- **Failure to recognize tension pneumoperitoneum during resuscitation** *ANAESTHESIA AND INTENSIVE CARE*  
Ternlund, S. P., Brock-Utne, J. G.  
2006; 34 (4): 517-18
- **Intra-operative fluid volume influences postoperative nausea and vomiting after laparoscopic gastric bypass surgery** *OBESITY SURGERY*  
Schuster, R., Alami, R. S., Curet, M. J., Paulraj, N., Morton, J. M., Brodsky, J. B., Brock-Utne, J. G., Lemmens, H. J.  
2006; 16 (7): 848-851
- **General anesthesia and chronic amphetamine use: Should the drug be stopped preoperatively?** *ANESTHESIA AND ANALGESIA*  
Fischer, S. P., Schmiesing, C. A., Guta, C. G., Brock-Utne, J. G.  
2006; 103 (1): 203-206
- **The haemodilution enhanced onset of coagulation as measured by the thrombelastogram is transient** *EUROPEAN JOURNAL OF ANAESTHESIOLOGY*  
Ruttman, T. G., Lemmens, H. J., Malott, K. A., Brock-Utne, J. G.  
2006; 23 (7): 574-579
- **Fiberoptic light source-induced surgical fires - the contribution of forced-air warming blankets** *ACTA ANAESTHESIOLOGICA SCANDINAVICA*  
Williams, D. M., Littwin, S., Patterson, A. J., Brock-Utne, J. G.  
2006; 50 (4): 505-508
- **Central venous access in obese patients: A potential complication** *ANESTHESIA AND ANALGESIA*  
Ottestad, E., Schmiesing, C., Brock-Utne, J. G., Kulkarni, V., Parris, D., Brodsky, J. B.  
2006; 102 (4): 1293-1294
- **Verification of endotracheal tube placement by prehospital providers: is a portable fiberoptic bronchoscope of value?** *Air medical journal*  
Angelotti, T., Weiss, E. L., Lemmens, H. J., Brock-Utne, J.  
2006; 25 (2): 74-78
- **Hasty C-arm positioning: A recipe for disaster** *ANESTHESIA AND ANALGESIA*  
Brock-Utne, J. G., Bolton, P., Zisook, G. M.  
2006; 102 (2): 644
- **Minimizing the incidence of heparin-induced thrombocytopenia: to heparinize or not to heparinize vascular access?** *PEDIATRIC ANESTHESIA*  
Chow, J. L., Brock-Utne, J. G.  
2005; 15 (12): 1037-1040
- **A simple method to identify an external vaporizer leak (the "SNIFF" method)** *ANESTHESIA AND ANALGESIA*  
Bolton, P., Brock-Utne, J. G., Zumarán, A. A., Cummings, J., Armstrong, D.  
2005; 101 (2): 606-607

- **Artifactual increase in the arterial pressure waveform: Remember the stopcock** *ANESTHESIA AND ANALGESIA*  
Eggen, M. A., Brock-Utne, J. G.  
2005; 101 (1): 298-299
- **Gastric volume and pulmonary aspiration** *EUROPEAN JOURNAL OF ANAESTHESIOLOGY*  
Brock-Utne, J. G.  
2005; 22 (4): 321-321
- **Nitrous oxide and laparoscopic bariatric surgery** *OBESITY SURGERY*  
Brodsky, J. B., Lemmens, H. J., Collins, J. S., Morton, J. M., Curet, M. J., Brock-Utne, J. G.  
2005; 15 (4): 494-496
- **The demise of general anesthesia in obstetrics revisited: prescription for a cure** *INTERNATIONAL JOURNAL OF OBSTETRIC ANESTHESIA*  
Lipman, S., Carvalho, B., Brock-Utne, J.  
2005; 14 (1): 2-4
- **Anesthetic concerns for robot-assisted laparoscopy in an infant** *ANESTHESIA AND ANALGESIA*  
Mariano, E. R., Furukawa, L., Woo, R. K., Albanese, C. T., Brock-Utne, J. G.  
2004; 99 (6): 1665-1667
- **Laryngoscopy and morbid obesity: a comparison of the "sniff" and "ramped" positions** *OBESITY SURGERY*  
Collins, J. S., Lemmens, H. J., Brodsky, J. B., Brock-Utne, J. G., Levitan, R. M.  
2004; 14 (9): 1171-1175
- **Management of acute complete tracheal transection caused by nonpenetrating trauma: Report of a case and review of the literature** *JOURNAL OF CARDIOTHORACIC AND VASCULAR ANESTHESIA*  
Chow, J. L., Coady, M. A., Varner, J., Cannon, W., Spain, D., Brock-Utne, J. G.  
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