

Stanford



John Brock-Utne

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

CONTACT INFORMATION

- **Alternate Contact**

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Bio

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- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Councilor, Santa Clara County Medical Association (2015 - present)
- District Director , District 4, California Society of Anesthesiologist (2008 - present)

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

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

PUBLICATIONS

- **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

● **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 Lithylome 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 Lithylome (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'anesthésie*

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 usina 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., Zumaran, 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., Chadel, 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.
2006; 103 (6): 1604-5
- 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*

- Ruttmann, 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., Schmiessing, 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., Zumaran, 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.
2004; 18 (4): 475-478
 - **Latex allergy: Oh, what a surprise! Another reason why all anesthesia equipment should be latex-free** *ANESTHESIA AND ANALGESIA*
Eckinger, P., Ratner, E., Brock-Utne, J.
2004; 99 (2): 629-629

- **Continuous, noninvasive, and localized microvascular tissue oximetry using visible light spectroscopy** *ANESTHESIOLOGY*
Benaron, D. A., Parachikov, I. H., Friedland, S., Soetikno, R., Brock-Utne, J., van der Starre, P. J., Nezhat, C., Terris, M. K., Maxim, P. G., Carson, J. J., Razavi, M. K., Gladstone, H. B., Fincher, et al
2004; 100 (6): 1469-1475
- **Incidence of airway compromise in morbidly obese patients recovering from general anesthesia after laparoscopic gastric bypass surgery**
Brock-Utne, J. G., Chow, J. L., Williams, D. M., Lemmens, H. J., Feasters, W.
LIPPINCOTT WILLIAMS & WILKINS.2004: 68
- **Incidence of airway compromise in cardiac patients undergoing conscious sedation for implantable cardioverter defibrillator placement**
Chow, J. L., Hanowell, J. H., Williams, D. M., Lemmens, H. J., Chun, S., Brock-Utne, J. G.
LIPPINCOTT WILLIAMS & WILKINS.2004: 65-66
- **Wrist hyperextension leads to median nerve conduction block - Implications for intra-arterial catheter placement** *ANESTHESIOLOGY*
Chowet, A. L., Lopez, J. R., Brock-Utne, J. G., Jaffe, R. A.
2004; 100 (2): 287-291
- **Heat and moisture exchange devices: Are they doing what they are supposed to do?** *ANESTHESIA AND ANALGESIA*
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