



Emily Ratner

Bio

ACADEMIC APPOINTMENTS

- Clinical Professor Emeritus, Anesthesiology, Perioperative and Pain Medicine
- Staff Emeritus Retiree, Anesthesiology, Perioperative and Pain Medicine

ADMINISTRATIVE APPOINTMENTS

- Co-director, Division of Medical Acupuncture, (2004- present)

HONORS AND AWARDS

- Interdisciplinary Professor of the Year, Department of Gynecology and Obstetrics (1999)

PROFESSIONAL EDUCATION

- Fellowship, University of Arizona , Integrative Medicine (2009)
- Board Certification, American Board of Medical Acupuncture , Medical Acupuncture (2004)
- Board Certification, American Board of Anesthesiology , Anesthesiology (1992)
- Residency, Stanford University School of Medicine , Anesthesiology (1991)
- Internship, Santa Clara Valley Medical Center , Transitional Internship (1988)
- M.D., Baylor College of Medicine , Medicine (1987)

LINKS

- http://med.stanford.edu/anesthesia/patient_care/acupuncture.html: http://med.stanford.edu/anesthesia/patient_care/acupuncture.html

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Clinical effectiveness of acupuncture in medical conditions, use of acupuncture in perioperative settings to reduce opiate and antiemetic use, use of acupuncture in pregnancy for the treatment of nausea, vomiting and other conditions, use of acupuncture in the treatment of the side effects in cancer patients.

Publications

PUBLICATIONS

- **A Pilot Study to Measure the Impact of Blended Learning on Intern Wellness and Burnout**
Wen, L., Ratner, E., Harrison, T., Chu, L., Mariano, E., Roberts, S., Wang, T., Udani, A.

LIPPINCOTT WILLIAMS & WILKINS.2014

- **Resources for developing and integrating innovative curricula in complementary and alternative/integrative medicine** *MedEdPortal*
Guerrera M, Benn R, Ratner E, Konigsberg E, Bailey M
2009
- **Perioperative Acupuncture** in *Anesthesiologists Manual of Surgical Procedures*
Seybold J, Ratner EF, Golianu B
2008
- **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
- **The site of action of epidural fentanyl infusions in the presence of local anesthetics: A minimum local analgesic concentration infusion study in nulliparous labor** *Annual Meeting of the Society-of-Obstetric-Anesthesiology-and-Perinatology*
Ginosar, Y., Columb, M. O., Cohen, S. E., Mirikatan, E., Tingle, M. S., Ratner, E. F., Angst, M. S., Riley, E. T.
LIPPINCOTT WILLIAMS & WILKINS.2003: 1439-45
- **The site of action of epidural fentanyl infusions in the presence of local anesthetics: a minimum local analgesic concentration infusion study in nulliparous labor** *Anesthesia and Analgesia*
Ginosar Y, Coloumb MO, Cohen SE, Mirikitani E, Tingle MS, Ratner EF
2003; 97 (5): 1439-1445
- **A comparison of the 24-gauge Sprotte (R) and Gertie Marx (R) spinal needles for combined spinal-epidural analgesia during labor** *ANESTHESIOLOGY*
Riley, E. T., Hamilton, C. L., Ratner, E. F., Cohen, S. E.
2002; 97 (3): 574-577
- **Pregnancy complicated by severe osteogenesis imperfecta: A report of two cases** *ANESTHESIA AND ANALGESIA*
Vogel, T. M., Ratner, E. F., Thomas, R. C., Chitkara, U.
2002; 94 (5): 1315-1317
- **Mask induction with sevoflurane in a parturient with severe tracheal stenosis** *ANESTHESIOLOGY*
Ratner, E. F., Cohen, S. E., El Sayed, Y., Druzin, M.
2001; 95 (2): 553-555
- **Anesthesia for cesarean section in a pituitary dwarf** *ANESTHESIOLOGY*
Ratner, E. F., Hamilton, C. L.
1998; 89 (1): 253-254
- **Intrathecal sufentanil for labor analgesia: Do sensory changes predict better analgesia and greater hypotension?** *American-Society-of-Anesthesiologists Annual Meeting*
Riley, E. T., Ratner, E. F., Cohen, S. E.
LIPPINCOTT WILLIAMS & WILKINS.1997: 346-51
- **Failure of steroid supplementation to prevent operative hypotension in a patient receiving chronic steroid therapy** *ANESTHESIA AND ANALGESIA*
Ratner, E. F., Allen, R., Mihm, F. G., BROCKUTNE, J. G.
1996; 82 (6): 1294-1296
- **Ketorolac and spinal morphine for postcesarean analgesia.** *International journal of obstetric anesthesia*
Cohen, S. E., Desai, J. B., Ratner, E. F., Riley, E. T., Halpern, J.
1996; 5 (1): 14-18
- **SPINAL VERSUS EPIDURAL-ANESTHESIA FOR CESAREAN-SECTION - A COMPARISON OF TIME EFFICIENCY, COSTS, CHARGES, AND COMPLICATIONS** *ANESTHESIA AND ANALGESIA*
Riley, E. T., Cohen, S. E., Macario, A., Desai, J. B., Ratner, E. F.
1995; 80 (4): 709-712
- **NALBUPHINE IS BETTER THAN NALOXONE FOR TREATMENT OF SIDE-EFFECTS AFTER EPIDURAL MORPHINE** *ANESTHESIA AND ANALGESIA*

Cohen, S. E., Ratner, E. F., KREITZMAN, T. R., ARCHER, J. H., MIGNANO, L. R.
1992; 75 (5): 747-752

- **DIFFICULTY IN EXTUBATION - A CAUSE FOR CONCERN** *ANAESTHESIA*

BROCKUTNE, J. G., Jaffe, R. A., Robins, B., Ratner, E.
1992; 47 (3): 229-230