



William George Brose

Clinical Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

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Bio

CLINICAL FOCUS

- Pain Medicine

ACADEMIC APPOINTMENTS

- Clinical Professor, Anesthesiology, Perioperative and Pain Medicine

PROFESSIONAL EDUCATION

- Board Certification: Pain Medicine, American Board of Anesthesiology (1993)
- Board Certification: Anesthesia, American Board of Anesthesiology (1989)
- Fellowship: Flinders Medical Centre (1989) Australia
- Residency: Stanford University Anesthesiology Residency (1988) CA
- Fellowship: Stanford University Anesthesiology Fellowships (1987) CA
- Residency: Stanford University Anesthesiology Residency (1986) CA
- Internship: Santa Clara Valley Medical Center Dept of Medicine (1985) CA
- Medical Education: University of Kansas Medical School (1984) KS

Publications

PUBLICATIONS

- **Weekly opioid shared medical prescribing appointments to remediate issues of chronic pain patient adherence, aberrance, and noncompliance.** *Journal of opioid management*
Clark, H. Y., Kromelow, J., Josefsberg, J., Schultz, S. K., Brose, W. G.
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- **Intrathecal methods** *NEUROSURGERY CLINICS OF NORTH AMERICA*
Kaplan, K. M., Brose, W. G.
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- **The relationship between the visual analog pain intensity and pain relief scale changes during analgesic drug studies in chronic pain patients** *ANESTHESIOLOGY*
Angst, M. S., Brose, W. G., Dyck, J. B.
1999; 91 (1): 34-41
- **Pharmacokinetics of intravenous dynorphin A(1-13) in opioid-naive and opioid-treated human volunteers** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
Gambus, P. L., Schnider, T. W., Minto, C. F., Youngs, E. J., Billard, V., Brose, W. G., Hochhaus, G., Shafer, S. L.
1998; 64 (1): 27-38
- **Chronic pain** *ANNUAL REVIEW OF MEDICINE*
Russo, C. M., Brose, W. G.
1998; 49: 123-133
- **Use of intrathecal SNX-111, a novel, N-type, voltage-sensitive, calcium channel blocker, in the management of intractable brachial plexus avulsion pain** *CLINICAL JOURNAL OF PAIN*
Brose, W. G., GUTLOVE, D. P., Luther, R. R., Bowersox, S. S., McGuire, D.
1997; 13 (3): 256-259
- **Novel analgesics** *CHEMISTRY & INDUSTRY*
LAW, N. C., BROSE, W.
1997: 306-309
- **Derivation and cross-validation of pharmacokinetic parameters for computer-controlled infusion of lidocaine in pain therapy** *ANESTHESIOLOGY*
Schnider, T. W., Gaeta, R., BROSE, W., Minto, C. F., Gregg, K. M., Shafer, S. L.
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- **HEALTH OUTCOMES** *CLINICAL JOURNAL OF PAIN*
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- **MORPHINE AND HYDROMORPHONE EPIDURAL ANALGESIA - A PROSPECTIVE, RANDOMIZED COMPARISON** *ANESTHESIOLOGY*
Chaplan, S. R., Duncan, S. R., Brodsky, J. B., Brose, W. G.
1992; 77 (6): 1090-1094
- **ANALGESIA AFTER CESAREAN DELIVERY - PATIENT EVALUATIONS AND COSTS OF 5 OPIOID TECHNIQUES** *REGIONAL ANESTHESIA*
Cohen, S. E., Subak, L. L., Brose, W. G., Halpern, J.
1991; 16 (3): 141-149
- **CSF AND BLOOD PHARMACOKINETICS OF HYDROMORPHONE AND MORPHINE FOLLOWING LUMBAR EPIDURAL ADMINISTRATION** *PAIN*
Brose, W. G., Tanelian, D. L., Brodsky, J. B., Mark, J. B., Cousins, M. J.
1991; 45 (1): 11-15
- **CONTINUOUS EPIDURAL HYDROMORPHONE FOR POSTTHORACOTOMY PAIN RELIEF** *ANNALS OF THORACIC SURGERY*
Brodsky, J. B., Chaplan, S. R., Brose, W. G., Mark, J. B.
1990; 50 (6): 888-893
- **Systemic tumor embolism following thoracotomy partially masked by postoperative epidural analgesia.** *Journal of cardiothoracic anesthesia*
Brodsky, J. B., Brose, W. G., Cannon, W. B., MCKLVEEN, R. E.
1990; 4 (1): 95-96
- **CARDIORESPIRATORY ARREST FOLLOWING INITIATION OF CRANIAL IRRADIATION FOR TREATMENT OF A BRAIN-STEM TUMOR** *ANESTHESIOLOGY*
Brose, W. G., SAMUELS, S. I., Steinberg, G. K.
1989; 71 (3): 450-451
- **OXYHEMOGLOBIN SATURATION FOLLOWING CESAREAN-SECTION IN PATIENTS RECEIVING EPIDURAL MORPHINE, PCA, OR IM MEPERIDINE ANALGESIA** *ANESTHESIOLOGY*
Brose, W. G., Cohen, S. E.

1989; 70 (6): 948-953

● **EPIDURAL LIDOCAINE FOR CESAREAN-SECTION - EFFECT OF VARYING EPINEPHRINE CONCENTRATION** *ANESTHESIOLOGY*

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