

Brian Hoffman

Professor of Medicine (Endocrinology, Gerontology and Metabolism), Emeritus

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Medicine

Publications

PUBLICATIONS

- **Hypertension Intervention Nurse Telemedicine Study (HINTS): Testing a multifactorial tailored behavioral/educational and a medication management intervention for blood pressure control** *AMERICAN HEART JOURNAL*
Bosworth, H. B., Olsen, M. K., McCant, F., Harrelson, M., Gentry, P., Rose, C., Goldstein, M. K., Hoffman, B. B., Powers, B., Oddone, E. Z.
2007; 153 (6): 918-924
- **Identifying barriers to hypertension guideline adherence using clinician feedback at the point of care.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*
Lin, N. D., Martins, S. B., Chan, A. S., Coleman, R. W., Bosworth, H. B., Oddone, E. Z., Shankar, R. D., Musen, M. A., Hoffman, B. B., Goldstein, M. K.
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- **Offline testing of the ATHENA Hypertension decision support system knowledge base to improve the accuracy of recommendations.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*
Martins, S. B., Lai, S., Tu, S., Shankar, R., Hastings, S. N., Hoffman, B. B., Dipilla, N., Goldstein, M. K.
2006: 539-543
- **Improving adherence to guidelines for hypertension drug prescribing: Cluster-randomized controlled trial of general versus patient-specific recommendations** *AMERICAN JOURNAL OF MANAGED CARE*
Goldstein, M. K., Lavori, P., Coleman, R., Advani, A., Hoffman, B. B.
2005; 11 (11): 677-685
- **Leveraging point-of-care clinician feedback to study barriers to guideline adherence.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*
Chan, A. S., Shankar, R. D., Coleman, R. W., Martins, S. B., Hoffman, B. B., Goldstein, M. K.
2005: 915-?
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2004; 117 (10): 747-754
- **Translating research into practice: Organizational issues in implementing automated decision support for hypertension in three medical centers** *JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION*
Goldstein, M. K., Coleman, R. W., Tu, S. W., Shankar, R. D., O'Connor, M. J., Musen, M. A., Martins, S. B., Lavori, P. W., Shlipak, M. G., Oddone, E., Advani, A. A., Gholami, P., Hoffman, et al
2004; 11 (5): 368-376
- **Clinician experience with the athena DSS hypertension management system: Facilitators and barriers to guideline compliance** *2nd Scientific Conference on Compliance in Healthcare and Research*
Chan, A. S., Steinman, M. A., Fischer, M. A., Shlipak, M. G., Bosworth, H. B., Oddone, E., Martins, S. B., Coleman, R. W., Hoffman, B. B., Goldstein, M. K.

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- **Will physicians accept a decision support system for hypertension management (ATHENA DSS)?** *27th Annual Meeting of the Society-of-General-Internal-Medicine*
Chan, A. S., Steinman, M., Fischer, M. A., Shlipak, M., Bosworth, H. B., Oddone, E. Z., Hoffman, B. B., Goldstein, M. K.
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- **Activation of alpha(2) adrenergic receptors suppresses fear conditioning: Expression of c-Fos and phosphorylated CREB in mouse amygdala** *NEUROPSYCHOPHARMACOLOGY*
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- **Evaluating provider adherence in a trial of a guideline-based decision support system for hypertension** *11th World Congress on Medical Informatics*
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- **Augmentation of the noradrenergic system in alpha-2 adrenergic receptor deficient mice: anatomical changes associated with enhanced fear memory** *BRAIN RESEARCH*
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