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College of Medicine Faculty Publications (2015)

Bensadon, Benjamin, Ed.M., Ph.D.

Bensadon BA. (2015). (Ed.). *Psychology and Geriatrics: Integrated Care for an Aging Population*. Elsevier.

Bensadon BA, Qureshi SM. Achieving cultural transformation in long-term care: The aging film series. *Annals of Long-Term Care*. In press.

Gundersen EC, **Bensadon BA,** Ouslander JG. (2015). Transitions between care settings till death. *Oxford Textbook of Geriatric Medicine—3rd edition*.

Borzak, Steven, M.D.

Mohammad, R., Shah, S., Donath, E., Hartmann, N., Rasmussen, A., Isaac, S., & **Borzak, S.** (2015). Non-critical care telemetry and in-hospital cardiac arrest outcomes. *Journal of electrocardiology*, 48(3), 426-429.

Brew, Keith, Ph.D.

Brew, K. and Lizotte-Waniewski, M. (2015). Naturally-Occurring Polypeptide Inhibitors: Cystatins/Stefins, Inhibitors of Apoptosis (IAPs), Serpins, and Tissue Inhibitors of Metalloproteinases (TIMPs), in *Encyclopedia of Cell Biology*, edited by RA Bradshaw and PD Stahl, Academic Press.

Caputi, Massimo, Ph.D.

Paz, S., Lu, M.L., Takata, H., Trautmann, L., **Caputi, M.** (2015). SRSF1 RNA recognition motifs are strong inhibitors of HIV-1 replication. *J Virol*, 89(12), 6275-6286.

Dardano, Anthony, D.O., F.A.C.S.

Jacombs, A., Roussos, E., Read, J., **Dardano, A.**, Boesel, T., Edey, M., Ibrahim, N., Hernia. (2015). The use of Botulinum Toxin A Elongates the Lateral Abdominal Wall Prior to Surgery for Giant Complex ventral Hernias and May replace Component Separation. (Suppl 2), S3-S194.

Drowos, Joanna, D.O., M.H.H., M.B.A.

Drowos, J., Lizotte-Waniewski, M., Louda, D. (2015). Pandemic Influenza: What If?. MedEdPORTAL Publications; Available from: <https://www.mededportal.org/publication/10162> http://dx.doi.org/10.15766/mep_2374-8265.10162 - See more at: <https://www.mededportal.org/publication/10162#sthash.FLUasal3.dpuf>

Gografe, Sylvia, DVM, Ph.D.

Gografe, S. I., Hansen, B. C., & Hansen, K. D. (2015). Deep subconjunctival injection of gentamicin for the treatment of bacterial conjunctivitis in macaques (*Macaca mulatta* and *Macaca fascicularis*). *Lab animal*, 44(3), 92-96.

Hogg, R., Smith, T., Sanchez, A., Bly, K., & **Gografe, S.** (2015). Mitosis in Secretory Ameloblasts. *The FASEB Journal*, 29(1 Supplement), 696-2.

Guthrie, Kathleen, Ph.D.

McDole, B., Isgor, C., Pare, C., **Guthrie, K.** (2015). BDNF over-expression increases olfactory bulb granule cell dendritic spine density in vivo. *Neuroscience*, 304,146-160.

Isgor, C., Pare, C., McDole, B., Coombs, P., **Guthrie, K.** (2015). Expansion of the dentate mossy fiber-CA3 projection in the brain-derived neurotrophic factor-enriched hippocampus. *Neuroscience*, 288, 10-23.



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Hennekens, Charles, H., M.D., Dr.P.H.

Hennekens, C.H., Pfeffer, M.A. (2015). Guidelines and guidance in lipid modification. *Trends Cardiovasc Med.* 25(4), 348-50.

Langston, M., Levine, R., Kilbourne, B., Rogers, G., Matthews-Juarez, P., **Hennekens, C.**, & Juarez, P. (2015). Public Health Research and Community Diagnosis: A Descriptive Study of Mortality in Black and African American Men. *Int. J. Environ. Res. Public Health*, in press.

Hennekens, C.H., Lieberman, E., Rubenstein, M., DeMets, D., & Pfeffer, M. (2015). Lipid Modification in the Treatment and Prevention of Cardiovascular Diseases: New emerging clinical and public health challenges. In *Handbook of Cholesterol*. (Ed.). Watson RR. Urbana, IL: AOCS Press, in press.

Andreotti, F., Navarese, E.P., Lip, G., Hylek, E.M., Landolfi, R., **Hennekens, C.H.** (2015). Network meta-analyses of randomized trials of atrial fibrillation. *Journal of Cardiovascular Medicine*, in press.

Lanas, A., Wood, S., & **Hennekens, C.H.** (2015). Utilization of aspirin: need for individual clinical judgements. In A. Lanas *Nonsteroidal anti-inflammatory drugs and aspirin: Recent advances and implications for clinical management*. (Ed.), in press.

Ariel H, Wood S, & **Hennekens CH.** (2015). Chronobiology, chronotherapy and timing of aspirin ingestion. *JIC*, in press.

Barice, E.J., **Hennekens, C.H.** (2015). Calcium and vitamin D supplementation: facts and myths. *J Cardiovasc Pharmacol Ther*, 20(1), 9-10.

Nicol, G., de la Fuentes, L., Lenze, E.J., Yingling, M., Huang, V.J., Dixon, D.J., **Hennekens, C.H.**, Newcomer, J.W. Adiposity and Cardiometabolic Risk in Children With and Without Antipsychotic Drug Therapy. *Journal of Clinical Endocrinology & Metabolism*, in press.

Lewis, S.F., & **Hennekens, C.H.** Regular physical activity: Forgotten benefits. *American Journal of Medicine*, In press.

Huang, Xupei, M.D., Ph.D.

Zhang, L., Nan, C., Chen, Y., Tian, J., Jean-Charles, P.Y., Getfield, C., Wang, X., **Huang, X.** (2015). Calcium desensitizer catechin reverses diastolic dysfunction in mice with restrictive cardiomyopathy. *Arch Biochem Biophys*, 573, 69-76.

Peng, C., Zhang, W., Zhao, W., Zhu, J., **Huang, X.**, Tian, J. (2015). Alcohol-induced histone H3K9 hyperacetylation and cardiac hypertrophy are reversed by a histone acetylases inhibitor anacardic acid in developing murine hearts. *Biochimie*, 113, 1-9.

Nan, C., Dube, S., Matoq, A., Mikesell, L., Abbott, L., Alshiekh-Nasany, R., Chionuma, H., **Huang, X.**, Poiesz, B.J., Dube, D.K. (2015). Expression of sarcomeric tropomyosin in striated muscles in axolotl treated with shz-1, a small cardiogenic molecule. *Cardiovasc Toxicol*, 15(1), 29-40.

Iragavarpu-Charyulu, V, Ph.D.

Libreros, S., Garcia-Areas, R., Keating, P., Gazaniga, N., Robinson, P., Humbles, A., & **Iragavarapu-Charyulu, V. L.** (2015). Allergen induced pulmonary inflammation enhances mammary tumor growth and metastasis: Role of CHI3L1. *Journal of leukocyte biology*, 97(5), 929-940.

Isgor, Ceylan, Ph.D.

Isgor, C., Pare, C., McDole, B., Coombs, P., Guthrie, K. (2015). Expansion of the dentate mossy fiber-CA3 projection in the brain-derived neurotrophic factor-enriched mouse hippocampus. *Neuroscience*, 288,10-23.

McDole, B., **Isgor, C.**, Pare, C., Guthrie, K. (2015). BDNF over-expression increases olfactory bulb granule cell dendritic spine density in vivo. *Neuroscience*, In Press



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Levitt, Morton, M.D.

Kurti, S. P., Rosenkranz, S. K., **Levitt, M.**, Cull, B. J., Teeman, C. S., Emerson, S. R., & Harms, C. A. (2015). Does moderate intensity exercise attenuate the postprandial lipemic and airway inflammatory response to a high-fat meal?. *BioMed research international*, 2015, 1-10.

Lewis, Steven, M.D.

Lewis, S.F., & Hennekens, C.H. Regular physical activity: Forgotten benefits. *American Journal of Medicine*, In press.

Lizotte-Waniewski, Michele, Ph.D.

Drowos, J., **Lizotte-Waniewski, M.**, Louda, D. (2015). Pandemic Influenza: What If?. MedEdPORTAL Publications; Available from: <https://www.mededportal.org/publication/10162> http://dx.doi.org/10.15766/mep_2374-8265.10162 - See more at: <https://www.mededportal.org/publication/10162#sthash.FLUasal3.dpuf>

Brew, K and **Lizotte-Waniewski, M.** (2015). Naturally-Occurring Polypeptide Inhibitors: Cystatins/Stefins, Inhibitors of Apoptosis (IAPs), Serpins, and Tissue Inhibitors of Metalloproteinases (TIMPs), in *Encyclopedia of Cell Biology*, edited by RA Bradshaw and PD Stahl, Academic Press.

Louda, Deborah, Ph.D.

Drowos, J., Lizotte-Waniewski, M., **Louda, D.** (2015). Pandemic Influenza: What If?. MedEdPORTAL Publications; Available from: <https://www.mededportal.org/publication/10162> http://dx.doi.org/10.15766/mep_2374-8265.10162 - See more at: <https://www.mededportal.org/publication/10162#sthash.FLUasal3.dpuf>



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Lu, Michael, Ph.D.

Erie, C., Sacino, M., Houle, L., **Lu, M.**, Wei, J. (2015). Altered lysosomal positioning affects lysosomal functions in a cellular model of Huntington's disease.

Eur J Neurosci. doi: 10.1111/ejn.12957. [Epub ahead of print] PMID: 25997742

Paz, S., **Lu, M.L.**, Takata, H., Trautmann, L., Caputi, M. (2015). SRSF1 RNA Recognition Motifs Are Strong Inhibitors of HIV-1 Replication. *J Virol*. 89(12), 6275-86.

Newcomer, John, M.D.

Nicol, G., de la Fuentes, L., Lenze, E.J., Yingling, M., Huang, V.J., Dixon, D.J., Hennekens, C.H., **Newcomer, J.W.** Adiposity and Cardiometabolic Risk in Children With and Without Antipsychotic Drug Therapy. *Journal of Clinical Endocrinology & Metabolism*, in press.

Lenze, E.J., Mulsant, B., Blumberger, D., Karp, J.F., **Newcomer, J.**, Anderson, S., Dew, M.A., Butters, M., Stack, J., Begley, A., & Reynolds, C. Achieving and Sustaining Remission of Treatment-Resistant Depression in Late-Life: Efficacy, Safety, and Tolerability of Augmentation Pharmacotherapy with Aripiprazole. *The Lancet*, in press.

Nicol, G., Campagna, E., Garfield, L., **Newcomer, J.**, Parks, J., & Morrato, E. Clinical Setting and Management Approach Matters: Metabolic Testing Rates in Antipsychotic-Treated Youth and Adults. *Psychiatric Services*, in press.

Mangurian, C., **Newcomer, J.W.**, Vittinghoff, E., Creasman, J.M., Knapp, P., Dilley, J.W., Fuentes-Afflick, E., Lee, B., & Schillinger, D. Low Prevalence of Diabetes Screening Among a Large Retrospective Safety-Net Cohort of People with Severe Mental Illness Taking Antipsychotic Medications. *JAMA Psychiatry*, in press.

Nouri-Shirazi, Mahyar, Ph.D.

Nouri-Shirazi, M., Kahlden, C., Nishino, P., & Guinet, E. (2015). Nicotine Exposure Alters the mRNA Expression of Notch Ligands in Dendritic Cells and Their Response to Th1-/Th2-Promoting Stimuli. *Scandinavian journal of immunology*, 81(2), 110-120.

Oleinikov, Andrew V., Ph.D.

Tcherniuk, S.O., & **Oleinikov, A.V.** (2015). Pgp efflux pump decreases the cytostatic effect of CENP-E inhibitor GSK923295. *Cancer Letters*, 361(1), 97-103.

Ouslander, Joseph G., M.D.

Ouslander, J.G., Handler, S.M. (2015). Consensus-Derived Interventions to Reduce Acute Care Transfer (INTERACT)-Compatible Order Sets for Common Conditions Associated with Potentially Avoidable Hospitalizations. *J Am Med Dir Assoc*. pii: S1525-8610(15), 00177-2. doi: 10.1016/j.jamda.2015.02.016. [Epub ahead of print] PMID: 25841325

Tappen, R.M., Engström, G.A., **Ouslander, J.G.** (2015). Diabetes mellitus risk in older Afro-Caribbeans. *J Am Geriatr Soc*. 63(3), 601-2.

Ouslander, J.G., Schnelle, J.F., Han, J. (2015). Is this really an emergency? Reducing potentially preventable emergency department visits among nursing home residents. *J Am Med Dir Assoc*. 16(5), 354-7.

Park, J., Clement, R., Hooyman, N., Cavalie, K., **Ouslander, J.** (2015). Factor structure of the arthritis-related health belief instrument in ethnically diverse community-dwelling older adults with chronic pain. *J Community Health*. 40(1), 73-81.

Gundersen EC, Bensadon BA, **Ouslander JG.** (2015). Transitions between care settings till death. *Oxford Textbook of Geriatric Medicine—3rd edition*.

Pergadia, Michele, Ph.D.

Network and Pathway Analysis Subgroup of Psychiatric Genomics Consortium (2015). Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. *Nature Neuroscience*, 18(2), 199-209.

Maier, R., Moser, G., Chen, G.B., Ripke, S. Cross-Disorder Working Group of the Psychiatric Genomics Consortium, Coryell, W., Potash, J.B., Scheftner, W.A., Shi, J., Weissman, M.M., Hultman, C.M., Landén, M., Levinson, D.F., Kendler, K.S., Smoller, J.W., Wray, N.R., Lee, S.H. Cross-Disorder Working Group of the Psychiatric Genomics Consortium (2015). Joint analysis of psychiatric disorders increases accuracy of risk prediction for schizophrenia, bipolar disorder, and major depressive disorder. *Am J Hum Genet.* 96(2), 283-94.

Byrne EM; Psychiatric Genetics Consortium Major Depressive Disorder Working Group, Raheja UK, Stephens SH, Heath AC, Madden PA, Vaswani D, Nijjar GV, Ryan KA, Youssufi H, Gehrman PR, Shuldiner AR, Martin NG, Montgomery GW, Wray NR, Nelson EC, Mitchell BD, Postolache TT (2015). Seasonality shows evidence for polygenic architecture and genetic correlation with schizophrenia and bipolar disorder. *J Clin Psychiatry*, 76(2), 128-34.

Peyrot WJ, Lee SH, Milaneschi Y, Abdellaoui A, Byrne EM, Esko T, de Geus EJ, Hemani G, Hottenga JJ, Kloiber S, Levinson DF, Lucae S; Major Depressive Disorder Working Group of the Psychiatric GWAS Consortium (Corporate Collaborator), Martin NG, Medland SE, Metspalu A, Milani L, Nothen MM, Potash JB, Rietschel M, Rietveld CA, Ripke S, Shi J; Social Science Genetic Association Consortium (Corporate Collaborator), Willemsen G, Zhu Z, Boomsma DI, Wray NR, Penninx BW; Major Depressive Disorder Working Group of the Psychiatric GWAS Consortium Corporate Collaborator; Social Science Genetic Association Consortium Corporate Collaborator (2015). The association between lower educational attainment and depression owing to shared genetic effects? Results in ~25 000 subjects. *Mol Psychiatry*. doi: 10.1038/mp.2015.50.

Arloth J, Bogdan R, Weber P, Frishman G, Menke A, Wagner KV, Balsevich G, Schmidt MV, Karbalai N, Czamara D, Altmann A, Trümbach D, Wurst W, Mehta D, Uhr M, Klengel T, Erhardt A, Carey CE, Conley ED; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium (PGC), Ruepp A, Müller-Myhsok B, Hariri AR, Binder EB; Major Depressive Disorder Working Group

of the Psychiatric Genomics Consortium PGC (2015). Genetic Differences in the Immediate Transcriptome Response to Stress Predict Risk-Related Brain Function and Psychiatric Disorders. *Neuron*, 86(5), 1189-202.

Gilbert, D.G. & **Pergadia, M.L.** (2015). The Psychology of the Smoker. In: *The Tobacco Epidemic. 2nd revised and extended edition.* (Eds.). R. Loddenkemper & M Kreuter. Prog Respir Res. Basel, Karger.

Prentice, Howard, Ph.D.

Gharibani, P., Modi, J., Menzie, J., Alexandrescu, A., Ma, Z., Tao, R., **Prentice, H.** & Wu, J. Y. (2015). Comparison between single and combined post-treatment with S-Methyl-N, N-diethylthiocarbamate sulfoxide (DETC-MeSO) and taurine following transient focal cerebral ischemia in rat brain. *Neuroscience*, 300, 460-473.

Ren, J., Chen, I., Liu, C.H., Chen, P.C., **Prentice, H.**, Wu, J.-Y., and Liu, P.K. (2015). Non-invasive tracking of gene transcript and neuroprotection after gene therapy. *Gene Therapy*, 1-9.

Robinson, Philip, M.D.

Libreros, S., Garcia-Areas, R., Keating, P., Gazaniga, N., **Robinson, P.**, Humbles, A., & Iragavarapu-Charyulu, V. L. (2015). Allergen induced pulmonary inflammation enhances mammary tumor growth and metastasis: Role of CHI3L1. *Journal of leukocyte biology*, 97(5), 929-940.



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Schmidt-Kastner, Rainald, M.D.

Schmidt-Kastner, R., Wilneff, J., Nguyen, C., McKain, K., Cruz, J. D., Steinbusch, H., & Rutten, B. (2015). Data-mining of Genomic Data in Parkinson's Disease for Links to Hypoxia-Response and Vascular Factors (P6. 060). *Neurology*, 84(14 Supplement), P6-060.

Schmidt-Kastner, R. (2015). Effective Learning Resources for a Neuroscience and Behavior Course for First Year Medical Students-Get Neurology out of the Textboxes.(P4. 197). *Neurology*, 84(14 Supplement), P4-197.

Shen, Wen, Ph.D.

Yang, J., Nan, C.-L., Ripps, H. & Shen, W. (2015). Destructive Changes in the Neuronal Structure of the FVB/N Mouse Retina. *PLoS One*, 10(6): e0129719.

Shibata, Yoshimi, Ph.D.

Huang, C-J., Stewart, J.K., **Shibata, Y.**, Slusher, A.L., & Acevedo, E.O. (2015). Lipopolysaccharide-binding protein and leptin are associated with stress-induced interleukin-6 cytokine expression ex vivo in obesity. *Psychophysiology*, 52, 687-694.

Huang, C. J., Slusher, A. L., Whitehurst, M., Wells, M., Mock, T., Maharaj, A., & **Shibata, Y.** (2015). Acute aerobic exercise mediates G protein-coupled receptor kinase 2 expression in human PBMCs. *Life Sciences*, 135, 87-91.

Tao, Rui, Ph.D.

Tao, R., Shokry, I.M., Callanan, J.J., Adams, H.D., Ma, Z. (2015). Mechanisms and environmental factors that underlying the intensification of 3,4 methylenedioxymethamphetamine (MDMA, Ecstasy)-induced serotonin syndrome in rats.

Psychopharmacology (Berl). 232(7), 245-60.

Gharibani, P., Modi, J., Menzie, J., Alexandrescu, A., Ma, Z., **Tao, R.**, Prentice, H.. & Wu, J. Y. (2015). Comparison between single and combined post-treatment with S-Methyl-N, N-diethylthiocarbamate sulfoxide (DETC-MeSO) and taurine following transient focal cerebral ischemia in rat brain.

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Wei, Jianning, Ph.D.

Erie, C., Sacino, M., Houle, L., Lu, M., **Wei, J.** (2015). Altered lysosomal positioning affects lysosomal functions in a cellular model of Huntington's disease.

Eur J Neurosci. doi: 10.1111/ejn.12957. [Epub ahead of print] PMID: 25997742

Wojcikiewicz, Ewa, Ph.D.

Liu, H., Ojha, B., Morris, C., Jiang, M., **Wojcikiewicz, E.P.**, Rao, P.N., Du, D. (2015). Positively charged Chitosan and N-Trimethyl Chitosan Inhibit A β 40 Amyloid Formation. *Biomacromolecules*, 16(8), 2363-73.

Liu, H., Lantz, R., Cosme, P., Rivera, N., Andino, C., Gonzalez, W.G., Terentis, A.C., **Wojcikiewicz, E.P.**, Oyola, R., Miksovska, J., Du, D. (2015). Site-specific dynamics of amyloid formation and fibrillar configuration of A β 1-23 using an unnatural amino acid. *Chem Commun (Camb)*. 51(32), 7000-3.

Wu, Yang Yen, Ph.D.

Shu, S-Y., Jiang, G., Zeng, Q-Y., Wang, B., Li, H., Ma, L., Steinbusch, H., Song, C., Chan, W-Y., Chen, X-H., Wu, Y-M., Bao, R., Chen, Y-C., & **Wu, J-Y.** (2015). The Marginal Division of the Striatum and



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Hippocampus Has Different Role and Mechanism in Learning and Memory. *Molecular Neurobiology*, 51(2), 827-839.

Gharibani, P., Modi, J., Menzie, J., Alexandrescu, A., Ma, Z., Tao, R., Prentice, H., & **Wu, J. Y.** (2015). Comparison between single and combined post-treatment with S-Methyl-N, N-diethylthiocarbamate sulfoxide (DETC-MeSO) and taurine following transient focal cerebral ischemia in rat brain. *Neuroscience*, 300, 460-473.

Ren, J., Chen, I., Liu, C.H., Chen, P.C., Prentice, H., **Wu, J.-Y.**, and Liu, P.K. (2015). Non-invasive tracking of gene transcript and ne