

July 2011-June 2012

Abdel-Rahman, Abdel PhD

BSOM

El-Mas, M. M., & Abdel-Rahman*, A. A. (2012). Enhanced catabolism to acetaldehyde in rostral ventrolateral medullary neurons accounts for the pressor effect of ethanol in spontaneously hypertensive rats. *American Journal of Physiology. Heart and Circulatory Physiology*, 302(3), H837-44. doi: 10.1152/ajpheart.00958.2011

El-Mas, M. M., & Abdel-Rahman*, A. A. (2012). Exacerbation of myocardial dysfunction and autonomic imbalance contributes to the estrogen-dependent chronic hypotensive effect of ethanol in female rats. *European Journal of Pharmacology*, 679(1-3), 95-100. doi: 10.1016/j.ejphar.2012.01.008

Ibrahim*, B. M., & Abdel-Rahman*, A. A. (2011). Role of brainstem GABAergic signaling in central cannabinoid receptor evoked sympathoexcitation and pressor responses in conscious rats. *Brain Research*, 1414, 1-9. doi: 10.1016/j.brainres.2011.07.046

Ibrahim*, B. M., & Abdel-Rahman*, A. A. (2012). Differential modulation of brainstem phosphatidylinositol 3-kinase/Akt and extracellular signal-regulated kinase 1/2 signaling underlies WIN55,212-2 centrally mediated pressor response in conscious rats. *The Journal of Pharmacology and Experimental Therapeutics*, 340(1), 11-18. doi: 10.1124/jpet.111.186858

Ibrahim*, B. M., & Abdel-Rahman*, A. A. (2012). Enhancement of rostral ventrolateral medulla neuronal nitric-oxide synthase-nitric-oxide signaling mediates the central cannabinoid receptor 1-evoked pressor response in conscious rats. *The Journal of Pharmacology and Experimental Therapeutics*, 341(3), 579-586. doi: 10.1124/jpet.112.192369

McGee, M. A., & Abdel-Rahman*, A. A. (2012). Enhanced vascular neuronal nitric-oxide synthase-derived nitric-oxide production underlies the pressor response caused by peripheral N-methyl-d-aspartate receptor activation in conscious rats. *The Journal of Pharmacology and Experimental Therapeutics*, 342(2), 461-471. doi: 10.1124/jpet.112.194464

Nassar, N. N., Abdelsalam, R. M., Abdel-Rahman*, A. A., & Abdallah, D. M. (2012). Possible involvement of oxidative stress and inflammatory mediators in the protective effects of the early

preconditioning window against transient global ischemia in rats. *Neurochemical Research*, 37(3), 614-621. doi: 10.1007/s11064-011-0651-7

Nassar, N. N., Li, G., Strat, A. L., & Abdel-Rahman*, A. A. (2011). Enhanced hemeoxygenase activity in the rostral ventrolateral medulla mediates exaggerated hemin-evoked hypotension in the spontaneously hypertensive rat. *The Journal of Pharmacology and Experimental Therapeutics*, 339(1), 267-274. doi: 10.1124/jpet.111.183368

Akula, Shaw PhD BSOM

Dyson, O. F., Walker, L. R., Whitehouse, A., Cook*, P. P., & Akula*, S. M. (2012). Resveratrol inhibits KSHV reactivation by lowering the levels of cellular EGR-1. *PLoS One*, 7(3), e33364. doi: 10.1371/journal.pone.0033364

Grange, P. A., Gressier, L., Williams, J. F., Dyson, O. F., Akula*, S. M., & Dupin, N. (2012). Cloning a human saliva-derived peptide for preventing KSHV transmission. *The Journal of Investigative Dermatology*, 132(6), 1733-1735. doi: 10.1038/jid.2012.30

Traylen, C. M., Patel, H. R., Fondaw, W., Mahatme, S., Williams, J. F., Walker, L. R., . . . Akula*, S. M. (2011). Virus reactivation: A panoramic view in human infections. *Future Virology*, 6(4), 451-463. doi: 10.2217/fvl.11.21

Alligood, Martha PhD CON

Alligood*, M. R. (2011). Nursing theory-guided research. *Nursing Science Quarterly*, 24(3), 195-196. doi: 10.1177/0894318411409427

Alligood*, M. R. (2011). The power of theoretical knowledge. *Nursing Science Quarterly*, 24(4), 304-305. doi: 10.1177/0894318411419221

Alligood*, M. R. (2011). Theory-based practice in a major medical centre. *Journal of Nursing Management*, 19(8), 981-988. doi: 10.1111/j.1365-2834.2011.01327.x

Alligood*, M. R. (2011). The vital nature of environment. *Nursing Science Quarterly*, 24(2), 94-95. doi: 10.1177/0894318411399458

Mefford, L. C., & Alligood*, M. R. (2011). Testing a theory of health promotion for preterm infants based on Levine's conservation model of nursing. *Journal of Theory Construction & Testing*, 15(2), 41-47.

Mefford, L. C., & Alligood*, M. R. (2011). Evaluating nurse staffing patterns and neonatal intensive care unit outcomes using Levine's Conservation Model of Nursing. *Journal of Nursing Management*, 19(8), 998-1011. doi: 10.1111/j.1365-2834.2011.01319.x

Allison, Leslie PhD
CAHS

Painter*, J. A., Allison*, L., Dhingra, P., Daughtery, J., Cogdill, K., & Trujillo*, L. G. (2012). Fear of falling and its relationship with anxiety, depression, and activity engagement among community-dwelling older adults. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 169-176. doi: 10.5014/ajot.2012.002535

Andresen, Christine MLS
WHL

Andresen*, C. L. (2012). Tending the garden: Growing your own green library committee. In M. Antonelli, & M. McCullough (Eds.), *Greening libraries* (pp. 93-103). Los Angeles, CA: Library Juice Press.

Barchman, Mary Jane MD BSOM

Barchman*, M. J. (2011). Calcium and phosphorus metabolism. In P. C. Alguire (Ed.), *Internal medicine essentials for students: A companion to MKSAP for students 5* (5th ed., pp. 250-252). Philadelphia, PA: American College of Physicians Press.

Barchman*, M. J. (2011). Fluid and electrolytes. In P. C. Alguire (Ed.), *Internal medicine essentials for clerkship: A companion to MKSAP for students 5* (5th ed., pp. 245-249). Philadelphia, PA: American College of Physicians Press.

Besaw, Megan

MLIS WHLL

Blevins, A., & Besaw*, M. E. (2011). Reflecting on quiz placement in online tutorials: Creating a more active learning experience. *Medical Reference Services Quarterly*, 30(3), 316-324. doi: 10.1080/02763869.2011.590427

Boklage, Charles

PhD

BSOM

Boklage*, C. E. (2012). Human embryogenesis. In K. Sato (Ed.), *Embryogenesis*. Electronic: Intech. doi: 10.1108/09534811111175797

Brown, David

PhD

BSOM

Frasier, C. R., Moore, R. L., & Brown*, D. A. (2011). Exercise-induced cardiac preconditioning: How exercise protects your achy-breaky heart. *Journal of Applied Physiology* (Bethesda, Md.: 1985), 111(3), 905-915. doi: 10.1152/japplphysiol.00004.2011

Frasier, C. R., Sloan, R. C., Bostian, P. A., Gonzon, M. D., Kurowicki, J., Lopresto, S. J., . . . Brown*, D. A. (2011). Short-term exercise preserves myocardial glutathione and decreases arrhythmias after thiol oxidation and ischemia in isolated rat hearts. *Journal of Applied Physiology* (Bethesda, Md.: 1985), 111(6), 1751-1759. doi: 10.1152/japplphysiol.01214.2010

Kloner, R. A., Hale, S. L., Dai, W., Gorman, R. C., Shuto, T., Koomalsingh, K. J., . . . Brown*, D. A. (2012). Reduction of ischemia/reperfusion injury with bendavia, a mitochondria-targeting cytoprotective peptide. *Journal of the American Heart Association*, 1(3), 1-13. doi: 10.1161/JAHA.112.001644

Sloan, R. C., Moukdar, F., Frasier, C. R., Patel, H. D., Bostian, P. A., Lust, R. M., & Brown*, D. A. (2012). Mitochondrial permeability transition in the diabetic heart: Contributions of thiol redox state and mitochondrial calcium to augmented reperfusion injury. *Journal of Molecular and Cellular Cardiology*, 52(5), 1009-1018. doi: 10.1016/j.yjmcc.2012.02.009

Brown, Sylvia *EdD* *CON*

Brown*, S. T. (2012). Higher education in nursing: Nursing's perfect storm or perfect opportunity? *Nurse Educator*, 37(2), 48-49. doi: 10.1097/NNE.0b013e3182461c1b

Brown*, S. T., Kirkpatrick*, M. K., Swanson, M. S., & McKenzie, I. L. (2011). Pain experience of the elderly. *Pain Management Nursing: Official Journal of the American Society of Pain Management Nurses*, 12(4), 190-196. doi: 10.1016/j.pmn.2010.05.004

Chapin, Martha *PhD* *CAHS*

Chapin*, M. (2012). The role and participation of people with disabilities in the new American workplace. In P. J. Toriello, M. L. Bishop & P. D. Rumrill (Eds.), *New directions in rehabilitation counseling: Creative responses to professional, clinical, and educational challenges*. Linn Creek, MO: Aspen Professional Services.

Chapin*, M. H., & Holbert, D. (2012). Psychometric validation of the SWBI and the WHOQOL-BREF for vocational rehabilitation consumers. *Vocational Evaluation and Career Assessment Journal*, 7(1), 10-26.

Chen, Yan-Hua *PhD*

BSOM

Ding, L., Lu, Z., Foreman, O., Tatum, R., Lu, Q., Renegar, R., . . . Chen*, Y. H. (2012). Inflammation and disruption of the mucosal architecture in claudin-7-deficient mice. *Gastroenterology*, 142(2), 305-315. doi: 10.1053/j.gastro.2011.10.025

Collins, Bobby *DDS*

SODM

Bilodeau, E., Galambos, C., Yeung, A., Potluri, A., & Collins*, B. (2012). Sporadic Burkitt lymphoma of the jaw: Case report and review of the literature. *Quintessence International*, 43(4), 333-336.

Cook, Paul

MD

BSOM

Cook*, P. P., Gooch, M., & Rizzo, S. (2011). Reduction in fluoroquinolone use following introduction of ertapenem into a hospital formulary is associated with improvement in susceptibility of *pseudomonas aeruginosa* to group 2 carbapenems: A 10-year study. *Antimicrobial Agents and Chemotherapy*, 55(12), 5597-5601. doi: 10.1128/AAC.00742-11

Cook*, P. P., Rizzo, S., Gooch, M., Jordan, M., Fang, X., & Hudson, S. (2011). Sustained reduction in antimicrobial use and decrease in methicillin-resistant *Staphylococcus aureus* and *Clostridium difficile* infections following implementation of an electronic medical record at a tertiary-care teaching hospital. *The Journal of Antimicrobial Chemotherapy*, 66(1), 205-209. doi: 10.1093/jac/dkq404

Dyson, O. F., Walker, L. R., Whitehouse, A., Cook*, P. P., & Akula*, S. M. (2012). Resveratrol inhibits KSHV reactivation by lowering the levels of cellular EGR-1. *PLoS One*, 7(3), e33364. doi: 10.1371/journal.pone.0033364

Lewis, G. J., Fang, X., Gooch, M., & Cook*, P. P. (2012). Decreased resistance of *pseudomonas aeruginosa* with restriction of ciprofloxacin in a large teaching hospital's intensive care and intermediate care units. *Infection Control and Hospital Epidemiology: The Official Journal of the Society of Hospital Epidemiologists of America*, 33(4), 368.

O'Neal, W. T., Winters, M. W., Augustino, K. L., Fang, X., & Cook*, P. P. (2012). TB screening in an HIV clinic: How interferon-gamma assays improve screening compliance. *The International Journal of Tuberculosis and Lung Disease: The Official Journal of the International Union against Tuberculosis and Lung Disease*, 16(5), 707. doi: 10.5588/ijtld.11.0585

Corral, Irma

PhD

BSOM

Corral*, I., Landrine, H., Hao, Y., Zhao, L., Mellerson, J. L., & Cooper, D. L. (2012). Residential segregation, health behavior and overweight/obesity among a national sample of African American adults. *Journal of Health Psychology*, 17(3), 371-378. doi: 10.1177/1359105311417191

Dar, Moahad

MD

BSOM

Dar*, M. S., Chapman III, W. H., Pender, J. R., Drake III, A. J., O'Brien, K., Tanenberg*, R. J., . . . Pories*, W. J. (2012). GLP-1 response to a mixed meal: What happens 10 years after roux-en-Y gastric bypass (RYGB)? *Obesity Surgery*, 22(7), 1077-1083. doi: 10.1007/s11695-012-0624-1

Daugherty, Janice MD BSOM

Daugherty*, J. E. (2013). Testosterone deficiency. In F. J. Domino, R. A. Baldor, J. Golding, J. A. Grimes & J. S. Taylor (Eds.), *The 5-minute clinical consult 2013* (21st ed., pp. 1282-1283). Philadelphia, PA: Wolters Kluwer.

de Rijk, Waldemar PhD

SODM

Simon, J. F., de Rijk*, W. G., Hill, J., & Hill, N. (2011). Tensile bond strength of ceramic crowns to dentin using resin cements. *International Journal of Computerized Dentistry*, 14(4), 309-319.

DeWitt, Jamie PhD

BSOM

DeWitt*, J. C., Peden-Adams, M. M., Keil, D. E., & Dietert, R. R. (2012). Current status of developmental immunotoxicity: Early-life patterns and testing. *Toxicologic Pathology*, 40(2), 230-236. doi: 10.1177/0192623311427709

DeWitt*, J. C., Peden-Adams, M. M., Keil, D. E., & Dietert, R. R. (2012). Developmental immunotoxicity (DIT): Assays for evaluating effects of exogenous agents on development of the immune system. *Current Protocols in Toxicology*, 51(18), 18.15.1-18.15.14. doi: 10.1002/0471140856.tx1815s51

DeWitt*, J. C., Peden-Adams, M. M., Keller, J. M., & Germolec, D. R. (2012). Immunotoxicity of perfluorinated compounds: Recent developments. *Toxicologic Pathology*, 40(2), 300-311. doi: 10.1177/0192623311428473

Dietert, R. R., DeWitt*, J. C., & Leubke, R. W. (2012). Reducing the prevalence of immune-based chronic disease. In R. R. Dietert, & R. W. Luebke (Eds.), *Immunotoxicity, immune dysfunction, and chronic disease* (pp. 419-440). New York, NY: Springer-Verlag.

Fair, P. A., Stavros, H. C., Mollenhauer, M. A., DeWitt*, J. C., Henry, N., Kannan, K., . . . Peden-Adams, M. M. (2012). Immune function in female B(6)C(3)F(1) mice is modulated by DE-71, a commercial polybrominated diphenyl ether mixture. *Journal of Immunotoxicology*, 9(1), 96-107. doi: 10.3109/1547691X.2011.643418

Jiang, Q., Lust, R. M., Strynar, M. J., Dagnino, S., & DeWitt*, J. C. (2012). Perflurooctanoic acid induces developmental cardiotoxicity in chicken embryos and hatchlings. *Toxicology*, 293(1-3), 97-106. doi: 10.1016/j.tox.2012.01.005

Luebke, R. W., Dewitt*, J. C., Germolec, D. R., Salazar, K. D., & Kerkvliet, N. I. (2012). Immunomodulation by persistent organic pollutants. In A. Schecter (Ed.), *Dioxins and health: Including other persistent organic pollutants and endocrine disruptors* (3rd ed., pp. 171-192). Hoboken, N.J.: John Wiley & Sons, Inc. doi: 10.1002/9781118184141.ch6

Dickerson, Anne *PhD*

CAHS

Classen, S., Dickerson*, A.E., & Justiss, M. D. (2012). Occupational therapy driving evaluation: Using evidence-based screening and assessment tools. In M. J. McGuire, & E. S. Davis (Eds.), *Driving and community mobility: Occupational therapy strategies across the lifespan* (1st ed., pp. 221-277). White Plains, MD: American Occupational Therapy Association.

Dickerson*, A.E., & Davis, E. S. (2012). Welcome to the team! Who are the stakeholders? In M. J. McGuire, & E. S. Davis (Eds.), *Driving and community mobility: Occupational therapy strategies across the lifespan* (1st ed., pp. 49-77). White Plains, MD: American Occupational Therapy Association.

Dickerson*, A.E., & Niewoehner, P. (2012). Analyzing the complex instrumental activities of daily living of driving and community mobility. In M. J. McGuire, & E. S. Davis (Eds.), *Driving and community mobility: Occupational therapy strategies across the lifespan* (1st ed., pp. 115-135). White Plains, MD: American Occupational Therapy Association.

Dickerson*, A. E., Reistetter, T., & Gaudy, J. R. (2012). The perception of meaningfulness and performance of instrumental activities of daily living from the perspectives of the medically at-

risk older adults and their caregivers. *Journal of Applied Gerontology*. Advance online publication. doi: 10.1177/0733464811432455

Dickerson*, A.E., Stressel, D., Justiss, M. D., & Luther-Krug, M. (2012). Behind the wheel: Driver rehabilitation intervention. In M. J. McGuire, & E. S. Davis (Eds.), *Driving and community mobility: Occupational therapy strategies across the lifespan* (1st ed., pp. 345-382). White Plains, MD: American Occupational Therapy Association.

Donica, Denise

DHS

CAHS

Lust*, C. A., & Donica*, D. K. (2011). Effectiveness of a handwriting readiness program in Head Start: A two-group controlled trial. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 65(5), 560-568.

Engelke, Martha

PhD

CON

Engelke*, M. K., Swanson, M., Guttu, M., Warren, M. B., & Lovern, S. (2011). School nurses and children with diabetes: A descriptive study. *North Carolina Medical Journal*, 72(5), 351-358.

Miles*, J., Anderson, D. P., Engelke*, M., Kirkpatrick*, M. K., Pories, M. L., Pokorny*, M.E..., Rose*, M. A. (2012). Barriers to transition of obese patients from hospital to community. *The American Journal of Managed Care*, 18(6), e234-7.

Larson*, K., Clark, A., Colborn, B., Perez, A., Engelke*, M. K., & Hill, P. (2011). A school-based health center-university nursing partnership: How we filled in the GAPS. *The Journal of School Nursing: The Official Publication of the National Association of School Nurses*, 27(6), 404-410. doi: 10.1177/1059840511419370

Peery*, A. I., Engelke*, M. K., & Swanson, M. S. (2012). Parent and teacher perceptions of the impact of school nurse interventions on children's self-management of diabetes. *The Journal of School Nursing: The Official Publication of the National Association of School Nurses*. Advance online publication. doi: 10.1177/1059840511433860

Wilson*, M. H., Engelke*, M. K., Sears*, S. F., Swanson, M., & Neil, J. A. (2012). Disease-specific quality of life: Patient acceptance: Racial and gender differences in patients with implantable

cardioverter defibrillators. *The Journal of Cardiovascular Nursing*. Advance online publication.
doi: 10.1097/JCN.0b013e31824e072e

Faulk, Clinton MD

BSOM

Faulk*, C. E., Mali, J., Mendoza, P. M., Musick*, D., & Sembrano, R. (2012). Impact of a required fourth-year medical student rotation in physical medicine and rehabilitation. *American Journal of Physical Medicine & Rehabilitation/Association of Academic Physiatrists*, 91(5), 442-448. doi: 10.1097/PHM.0b013e31824ad41c

Firnhaber, Gina MSN

WHL

Kolasa*, K. M., & Firnhaber*, G. C. (2011). 13 tips for surviving the 12-hour shift. *Nursing*, 41(12), 55-60.
doi: 10.1097/01.NURSE.0000407679.19754.52

Firnhaber, Jonathon MD

BSOM

Firnhaber*, J. M. (2012). Essential tremor syndrome. In F. Domino, R. A. Baldor, J. Golding, J. A. Grimes & J. S. Taylor (Eds.), *The 5-minute clinical consult 2013* (21st ed., pp.466-467). Philadelphia, PA: Lippincott Williams & Wilkins.

Firnhaber*, J. M. (2012). Renal cell carcinoma. In F. Domino, R. A. Baldor, J. Golding, J. A. Grimes & J. S. Taylor (Eds.), *The 5-minute clinical consult 2013* (21st ed., pp. 1114-1115). Philadelphia, PA: Lippincott Williams & Wilkins.

Firnhaber*, J. M., & Kolasa*, K. M. (2012). Does diet have a connection with asthma? *Nutrition Today*, 47(2), 58-62. doi: 10.1097/NT.0b013e31824c5c6d

Firnhaber*, J. M., & Kolasa*, K. M. (2012). A pilot study of training family medicine residents in procedural skills at a community health center. *Family Medicine*, 44(3), 202-204.

Forrestal (Layman), Elizabeth PhD

CAHS

Cellucci, L. W., Layman*, E. J., Campbell, R., & Zeng, X. (2011). Integrating healthcare ethical issues into IS education. *Journal of Information Systems Education*, 22(3), 215-224.

Layman*, E. J. (2011). Decision making for health care managers and supervisors: Theory into practice. *The Health Care Manager*, 30(4), 287-300. doi: 10.1097/HCM.0b013e3182350e7b

Gantt, Laura

PhD

CON

Gantt*, L. (2011, September 14). The effect of preparation on anxiety and performance in summative simulations. *Clinical Simulation in Learning*. Advance online publication. doi: 10.1016/j.ecns.2011.07.004

Geyer, Chris

PhD

BSOM

Geyer*, C. B., Saba, R., Kato, Y., Anderson, A. J., Chappell, V. K., Saga, Y., & Eddy, E. M. (2012). Rhox13 is translated in premeiotic germ cells in male and female mice and is regulated by NANOS2 in the male. *Biology of Reproduction*, 86(4), 127. doi: 10.1095/biolreprod.111.094938

Harris, Eleanor MD

BSOM

Ali, A. N., Vapiwala, N., Guo, M., Hwang, W. T., Harris*, E. E., & Solin, L. J. (2011). The impact of re-excision and residual disease on local recurrence after breast conservation treatment for patients with early stage breast cancer. *Clinical Breast Cancer*, 11(6), 400-405. doi: 10.1016/j.clbc.2011.08.003

Allen, A. M., Pawlicki, T., Dong, L., Fourkal, E., Buuyounouski, M., Harris*, E.E., . . . Konski, A. A. (2012). An evidence based review of proton beam therapy: The report of ASTRO's emerging technology committee. *Radiotherapy and Oncology: Journal of the European Society for Therapeutic Radiology and Oncology*, 103(1), 8-11. doi: 10.1016/j.radonc.2012.02.001

Bar Ad, V., Dutta, P. R., Solin, L. J., Hwang, W. T., Tan, K. S., Both, S., . . . Harris*, E. E. (2012). Time-course of arm lymphedema and potential risk factors for progression of lymphedema after breast conservation treatment for early stage breast cancer. *The Breast Journal*, 18(3), 219-225. doi: 10.1111/j.1524-4741.2012.01229.x

Bellon, J. R., Harris*, E. E., Arthur, D. W., Bailey, L., Carey, L., Goyal, S., . . . American College of Radiology. (2011). ACR appropriateness criteria ® conservative surgery and radiation--stage I and II breast carcinoma: Expert panel on radiation oncology: Breast. *The Breast Journal*, 17(5), 448-455. doi: 10.1111/j.1524-4741.2011.01132.x

Halyard, M. Y., Wasif, N., Harris*, E. E., Arthur, D. W., Bailey, L., Bellon, J. R., . . . Expert Panel on Radiation Oncology-Breast. (2012). ACR appropriateness criteria ® local-regional recurrence (LR) and salvage surgery: Breast cancer. *American Journal of Clinical Oncology*, 35(2), 178-182. doi: 10.1097/COC.0b013e3182439084

Harris*, E. E., Latifi, K., Rusthoven, C., Javedan, K., & Forster, K. (2011). Assessment of organ motion in postoperative endometrial and cervical cancer patients treated with intensity-modulated radiation therapy. *International Journal of Radiation Oncology, Biology, Physics*, 81(4), e645-50. doi: 10.1016/j.ijrobp.2011.01.054

Macdonald, S. M., Harris*, E. E., Arthur, D. W., Bailey, L., Bellon, J. R., Carey, L., . . . Haffty, B. G. (2011). ACR appropriateness criteria ® locally advanced breast cancer. *The Breast Journal*, 17(6), 579-585. doi: 10.1111/j.1524-4741.2011.01150.x

Moran, M. S., Bai, H. X., Harris*, E. E., Arthur, D. W., Bailey, L., Bellon, J. R., . . . Haffty, B. G. (2012). ACR appropriateness criteria ® ductal carcinoma in situ. *The Breast Journal*, 18(1), 8-15. doi: 10.1111/j.1524-4741.2011.01197.x

Park, C. K., Li, X., Starr, J., & Harris*, E. E. (2011). Cardiac morbidity and mortality in women with ductal carcinoma in situ of the breast treated with breast conservation therapy. *The Breast Journal*, 17(5), 470-476. doi: 10.1111/j.1524-4741.2011.01122.x

Park, C. K., Pritz, J., Zhang, G. G., Forster, K. M., & Harris*, E. E. (2012). Validating fiducial markers for image-guided radiation therapy for accelerated partial breast irradiation in early-stage breast cancer. *International Journal of Radiation Oncology, Biology, Physics*, 82(3), e425-31. doi: 10.1016/j.ijrobp.2011.07.027

Harris, Susie

PhD

CAHS

Harris*, S. T., & Pokorny*, M. E. (2012). Living with diabetes: What patients are saying. *Care Management Journals*, 13(2), 46-50.

Harris*, S. T., Zeng, X., & Ford, L. (2011). International classification of diseases, 10th revision. *The Health Care Manager*, 30(3), 227-235.

Hildebrand, Mary

OTD

CAHS

Hildebrand*, M., Brewer, M., & Wolf, T. (2012). The impact of mild stroke on participation in physical fitness activities. *Stroke Research and Treatment*. Advance online publication 2012:548682. doi: 10.1155/2012/548682

Hildebrand*, M. W., Host, H. H., Binder, E. F., Carpenter, B., Freedland, K. E., Morrow-Howell, N., . . . Lenze, E. J. (2012). Measuring treatment fidelity in a rehabilitation intervention study. *American Journal of Physical Medicine & Rehabilitation/Association of Academic Physiatrists*, 9(8), 715-724. doi: 10.1097/PHM.0b013e31824ad462

Lenze, E. J., Host, H. H., Hildebrand*, M., Morrow-Howell, N., Carpenter, B., Freedland, K. E., . . . Binder, E. F. (2011). Enhanced medical rehabilitation is feasible in a skilled nursing facility: Preliminary data on a novel treatment for older adults with depression. *The American Journal of Geriatric Psychiatry: Official Journal of the American Association for Geriatric Psychiatry*. Advance online publication. doi: 10.1097/JGP.0b013e318227fa5c

Huizar, Isham

MD

BSOM

Huizar*, I., Malur*, A., Midgette, Y. A., Kukoly, C., Chen, P., Ke, P. C., . . . Thomassen, M. J. (2011). Novel murine model of chronic granulomatous lung inflammation elicited by carbon nanotubes. *American Journal of Respiratory Cell and Molecular Biology*, 45(4), 858-866. doi: 10.1165/rcmb.2010-0401OC

Kavuru, M. S., Malur*, A., Marshall, I., Barna, B. P., Meziane, M., Huizar*, I., . . . Thomassen*, M. J. (2011). An open-label trial of rituximab therapy in pulmonary alveolar proteinosis. *The European Respiratory Journal: Official Journal of the European Society for Clinical Respiratory Physiology*, 38(6), 1361-1367. doi: 10.1183/09031936.00197710

Malur*, A., Huizar*, I., Wells, G., Barna, B. P., Malur, A. G., & Thomassen, M. J. (2011). Lentivirus-ABCG1 instillation reduces lipid accumulation and improves lung compliance in GM-CSF knock-out mice. *Biochemical and Biophysical Research Communications*, 415(2), 288-293. doi: 10.1016/j.bbrc.2011.10.043

Sharma*, S., Malur*, A., Marshall, I., Huizar*, I., Barna, B. P., Pories*, W., . . . Thomassen, M. J. (2012). Alveolar macrophage activation in obese patients with obstructive sleep apnea. *Surgery*, 151(1), 107-112. doi: 10.1016/j.surg.2011.06.035

Ibrahim, Badr

PhD

BSOM

Ibrahim*, B. M., & Abdel-Rahman*, A. A. (2011). Role of brainstem GABAergic signaling in central cannabinoid receptor evoked sympathoexcitation and pressor responses in conscious rats. *Brain Research*, 1414, 1-9. doi: 10.1016/j.brainres.2011.07.046

Ibrahim*, B. M., & Abdel-Rahman*, A. A. (2012). Differential modulation of brainstem phosphatidylinositol 3-kinase/Akt and extracellular signal-regulated kinase 1/2 signaling underlies WIN55, 212-2 centrally mediated pressor response in conscious rats. *The Journal of Pharmacology and Experimental Therapeutics*, 340(1), 11-18. doi: 10.1124/jpet.111.186858

Ibrahim*, B. M., & Abdel-Rahman*, A. A. (2012). Enhancement of rostral ventrolateral medulla neuronal nitric-oxide synthase-nitric-oxide signaling mediates the central cannabinoid receptor 1-evoked pressor response in conscious rats. *The Journal of Pharmacology and Experimental Therapeutics*, 341(3), 579-586. doi: 10.1124/jpet.112.192369

Jacobson, Nancy

DMD

SODM

Jacobson*, N., & Hagen, M. B. (2011). The use of a porcelain repair technique to improve the plane of occlusion of an existing restoration. *General Dentistry*, 59(3), 207-209.

Jesse, Elizabeth

PhD CON

Loury, S., Jesse*, E., & Wu, Q. (2011). Binge drinking among male Mexican immigrants in Rural North Carolina. *Journal of Immigrant and Minority Health/ Center for Minority Public Health*, 13(4), 664-670. doi: 10.1007/s10903-010-9402-0

Jilcott Pitts, Stephanie

PhD

BSOM

Gustafson, A., Hankins, S., & Jilcott*, S. (2011). Measures of the consumer food store environment: A systematic review of the evidence 2000-2011. *Journal of Community Health*. Advance online publication. doi: 10.1007/s10900-011-9524-x

Ickes, S. B., Jilcott*, S. B., Myhre, J. A., Adair, L. S., Thirumurthy, H., Handa, S., . . . Ammerman, A. S. (2012). Examination of facilitators and barriers to home-based supplemental feeding with ready-

to-use food for underweight children in western Uganda. *Maternal & Child Nutrition*, 8(1), 115-129. doi: 10.1111/j.1740-8709.2010.00260.x

Jilcott*, S. B., Moore, J. B., Shores, K. A., Imai, S., & McGranahan, D. A. (2011). Associations between natural amenities, physical activity, and body mass index in 100 North Carolina counties. *American Journal of Health Promotion: AJHP*, 26(1), 52-55. doi: 10.4278/ajhp.091201-ARB-376

Jilcott*, S. B., Moore, J. B., Wall-Bassett, E. D., Liu, H., & Saelens, B. E. (2011). Association between travel times and food procurement practices among female supplemental nutrition assistance program participants in eastern North Carolina. *Journal of Nutrition Education and Behavior*, 43(5), 385-389. doi: 10.1016/j.jneb.2010.11.004

Jilcott*, S. B., Vu, M. B., Morgan, J., & Keyserling, T. C. (2012). Promoting use of nutrition and physical activity community resources among women in a family planning clinic setting. *Women & Health*, 52(1), 55-70. doi: 10.1080/03630242.2011.637612

Jilcott*, S. B., Wade, S., McGuirt, J. T., Wu, Q., Lazorick, S., & Moore, J. B. (2011). The association between the food environment and weight status among eastern North Carolina youth. *Public Health Nutrition*, 14(9), 1610-1617. doi: 10.1017/S1368980011000668

Jilcott*, S. B., Wall-Bassett, E. D., Burke, S. C., & Moore, J. B. (2011). Associations between food insecurity, supplemental nutrition assistance program (SNAP) benefits, and body mass index among adult females. *Journal of the American Dietetic Association*, 111(11), 1741-1745. doi: 10.1016/j.jada.2011.08.004

Jilcott Pitts*, S. B., Whetstone*, L. M., Wilkerson, J. R., Smith, T. W., & Ammerman, A. S. (2012). A community-driven approach to identifying "winnable" policies using the Centers for Disease Control and Prevention's Common Community Measures for Obesity Prevention. *Preventing Chronic Disease*, 9, E79.

Moser, A., Chen, S. E., Jilcott*, S. B., & Nayga, R. M. (2011). Associations between maternal employment and time spent in nutrition-related behaviours among German children and mothers. *Public Health Nutrition*, 1-6. Advance online publication. doi: 10.1017/S1368980011003375

Keiper, Brett

PhD

BSOM

Contreras, V., Friday, A. J., Morrison, J. K., Hao, E., & Keiper*, B. D. (2011). Cap-independent translation promotes *C. elegans* germ cell apoptosis through apaf-1/CED-4 in a caspase-dependent mechanism. *PloS One*, 6(9), e24444. doi: 10.1371/journal.pone.0024444

Ketterman, Elizabeth MLS WHLL

Ketterman*, E. (2011). AccessSurgery™: A review. *Journal of Electronic Resources in Medical Libraries*, 8(4), 423-429. doi: 10.1080/15424065.2011.626355

King, Patricia DNP CON

King*, P., Annen, N., Mandleco, B.L. (2012). Growth and development of the newborn. In N. L. Pott, & B. L. Mandleco (Eds.), *Pediatric nursing: Caring for children and their families* (3rd ed., pp. 191-225). Clifton Park, NY: Delmar Cengage Learning.

Kirkpatrick, Mary K EdD CON

Brown*, S. T., Kirkpatrick*, M. K., Swanson, M. S., & McKenzie, I. L. (2011). Pain experience of the elderly. *Pain Management Nursing: Official Journal of the American Society of Pain Management Nurses*, 12(4), 190-196. doi: 10.1016/j.pmn.2010.05.004

Miles*, J., Anderson, D. P., Engelke*, M., Kirkpatrick*, M. K., Pories, M. L., Pokorny*, M.E., . . . Rose*, M. A. (2012). Barriers to transition of obese patients from hospital to community. *The American Journal of Managed Care*, 18(6), e234-7.

Kirian, Kari PhD BSOM

Ford, J., Cutitta, K. E., Woodrow, L. K., Kirian*, K., & Sears*, S. F. (2011). Caring for the heart and mind in ICD patients. *Cardiac Electrophysiology Clinics*, 3(3), 451-462. doi: 10.1016/j.ccep.2011.05.010

Kirian*, K., Sears*, S. F., & DeAntonio, H. (2012). Sudden cardiac arrest: A biopsychosocial approach to patient management of ventricular fibrillation and implantable cardioverter defibrillators. In E. A. Dornelas (Ed.), *Stress proof the heart: Behavioral interventions for cardiac patients* (pp. 25-43). New York, NY: Springer. doi: 10.1007/978-1-4419-5650-7_3

Sears*, S. F., Kirian*, K., Matchett, M., Benton, C., & Nekkanti, R. (2011). Family matters: Research and clinical management of psychosocial issues for ICD patients and their partners. In A. Tsiperfal, L. K. Ottoboni, S. Beheiry, A. Al-Ahmad, A. Natale & P. J. Wang (Eds.), *Cardiac arrhythmia management: A practical guide for nurses and allied professionals* (pp. 311-326). Danvers, ME: Wiley-Blackwell.

Kitten, Suzanna MD BSOM

Kitten*, S., & Ehrlich, S. (2011). A day in the life of a psychiatrist-in-the-making on the Navajo Reservation. *Academic Psychiatry*, 35(5), 340-342.

Kitten*, S., Gupta, N., Bloch, R. M., & Dunham, C. K. (2011). Voltage-gated potassium channel antibody associated mood disorder without paraneoplastic disease. *Biological Psychiatry*, 70(4), e15-7. doi: 10.1016/j.biopsych.2011.03.016

Knudson, Cheryl PhD BSOM

Ariyoshi, W., Takahashi, N., Hida, D., Knudson*, C. B., & Knudson*, W. (2012). Mechanisms involved in enhancement of the expression and function of aggrecanases by hyaluronan oligosaccharides. *Arthritis and Rheumatism*, 64(1), 187-197. doi: 10.1002/art.33329

Urakawa, H., Nishida, Y., Knudson*, W., Knudson*, C. B., Arai, E., Kozawa, E., Futamura, N., Wasa, J., Ishiguro, N. (2012). Therapeutic potential of hyaluronan oligosaccharides for bone metastasis of breast cancer. *Journal of Orthopaedic Research*, 30(4), 662-672. doi: 10.1002/jor.21557

Knudson, Warren PhD BSOM

Ariyoshi, W., Takahashi, N., Hida, D., Knudson*, C. B., & Knudson*, W. (2012). Mechanisms involved in enhancement of the expression and function of aggrecanases by hyaluronan oligosaccharides. *Arthritis and Rheumatism*, 64(1), 187-197. doi: 10.1002/art.33329

Urakawa, H., Nishida, Y., Knudson*, W., Knudson*, C. B., Arai, E., Kozawa, E., Futamura, N., Wasa, J., Ishiguro, N. (2012). Therapeutic potential of hyaluronan oligosaccharides for bone metastasis of breast cancer. *Journal of Orthopaedic Research*, 30(4), 662-672. doi: 10.1002/jor.21557

Patchigolla, R. K., Knudson*, W., & Schmid, T. M. (2012). Matrix metalloproteinase-9 in a unique proteoglycan form in avian embryonic growth plate cartilage. *Archives of Biochemistry and Biophysics*, 520(1), 42-50. doi: 10.1016/j.abb.2012.02.003

Kolasa, Kathryn

PhD

BSOM

Firnhaber*, J. M., & Kolasa*, K. M. (2012). Does diet have a connection with asthma? *Nutrition Today*, 47(2), 58-62. doi: 10.1097/NT.0b013e31824c5c6d

Firnhaber*, J. M., & Kolasa*, K. M. (2012). A pilot study of training family medicine residents in procedural skills at a community health center. *Family Medicine*, 44(3), 202-204.

Kolasa*, K. M., & Firnhaber*, G. C. (2011). 13 tips for surviving the 12-hour shift. *Nursing*, 41(12), 55-60. doi: 10.1097/01.NURSE.0000407679.19754.52

Peery*, A., & Kolasa*, K. M. (2012). Mini-med school: Developing partnerships with the community and between health professions and students. *Journal of Community Engagement and Scholarship*, 4(2), 61-66.

Silberberg, M., Carter-Edwards, L., Murphy, G., Mayhew, M., Kolasa*, K., Perrin, E. M., . . . Menon, N. (2012). Treating pediatric obesity in the primary care setting to prevent chronic disease: Perceptions and knowledge of providers and staff. *North Carolina Medical Journal*, 73(1), 9-14.

Whetstone*, L. M., Kolasa*, K. M., Dunn, C., Jayaratne, K. S., Vodicka, S., Schneider, L., . . . Lackey, C. (2011). Effects of a behavior-based weight management program delivered through a state cooperative extension and local public health department network, North Carolina, 2008-2009. *Preventing Chronic Disease*, 8(4), A81.

Kypson, Alan

MD

BSOM

Anderson, C. A., Rodriguez, E., & Kypson*, A. P. (2012). Delayed left ventricle-to-right atrial fistula following aortic valve replacement. *The Journal of Heart Valve Disease*, 21(3), 364-365.

Anderson, C. A., Wood, W. C., DiBernardo, L., Erdmann, M., & Kypson*, A. P. (2012). An acute animal model of aortic stenosis: Initial attempts at leaflet modification. *The Journal of Heart Valve Disease*, 21(2), 172-174.

Collins, M. C., Moore, J.L., Burrows, B. J., Kypson*, A. P., & Muller-Borer, B. J. (2012). Early cell loss associated with mesenchymal stem cell cardiomyoplasty. *The Open Tissue Engineering and Regenerative Medicine Journal*, 5(1), 17-24.

Hassan, A., Anderson, C., Kypson*, A. P., Kindell, L., Ferguson, T. B., Chitwood Jr., W. R., & Rodriguez, E. (2012). Clinical outcomes in patients with prolonged intensive care unit length of stay after

cardiac surgical procedures. *The Annals of Thoracic Surgery*, 93(2), 565-569. doi: 10.1016/j.athoracsur.2011.10.024

Kypson*, A. P., Rodriguez, E., & Anderson, C. A. (2012). Coronary surgery in a hemophiliac with continuous factor VIII replacement. *Asian Cardiovascular & Thoracic Annals*, 20(2), 191-192. doi: 10.1177/0218492311421579

Larson, Kim PhD CON

Larson*, K., Sandelowski, M., & McQuiston, C. (2011, July 8). "It's a touchy subject": Latino adolescent sexual risk behaviors in the school context. *Applied Nursing Research*. Advance online publication. doi: 10.1016/j.apnr.2011.04.001

Larson*, K., Clark, A., Colborn, B., Perez, A., Engelke*, M. K., & Hill, P. (2011). A school-based health center-university nursing partnership: How we filled in the GAPS. *The Journal of School Nursing: The Official Publication of the National Association of School Nurses*, 27(6), 404-410. doi: 10.1177/1059840511419370

Lea, Suzanne PhD BSOM

Cornett, A., Thomas, M., Davis, M. V., Mahanna, E., Cordova, A., Lea*, C. S., . . . Randolph, G. D. (2012). Early evaluation results from a statewide quality improvement training program for local public health departments in North Carolina. *Journal of Public Health Management and Practice: JPHMP*, 18(1), 43-51. doi: 10.1097/PHH.0b013e31822d2e07

Harrison, L. M., Shook, E. D., Harris, G., Lea*, C. S., Cornett, A., & Randolph, G. D. (2012). Applying the model for improvement in a local health department: Quality improvement as an effective approach in navigating the changing landscape of public health practice in Buncombe County, North Carolina. *Journal of Public Health Management and Practice: JPHMP*, 18(1), 19-26. doi: 10.1097/PHH.0b013e31822de37c

Neenan, A., Lea*, C. S., & Lesesky, E. B. (2012). Reasons for tanning bed use: A survey of community college students in North Carolina. *North Carolina Medical Journal*, 73(2), 89-92.

Ramaswamy, R., Segal, S., Harris, J., Randolph, G. D., Cornett, A., Harrison, L. M., & Lea*, C. S. (2012). Standardizing environmental health processes at the Iowa Department of Public Health. *Journal of Public Health Management and Practice: JPHMP*, 18(1), 27-35. doi: 10.1097/PHH.0b013e31822d2dea

Randolph, G. D., & Lea*, C. S. (2012). Quality improvement in public health: Moving from knowing the path to walking the path. *Journal of Public Health Management and Practice: JPHMP*, 18(1), 4-8. doi: 10.1097/PHH.0b013e31823c7995

Randolph, G. D., Stanley, C., Rowe, B., Massie, S. E., Cornett, A., Harrison, L. M., & Lea*, C. S. (2012). Lessons learned from building a culture and infrastructure for continuous quality improvement at Cabarrus Health Alliance. *Journal of Public Health Management and Practice: JPHMP*, 18(1), 55-62. doi: 10.1097/PHH.0b013e31822d2e23

Slusky, D. A., Metayer, C., Aldrich, M. C., Ward, M. H., Lea*, C. S., Selvin, S., & Buffler, P. A. (2012). Reliability of maternal-reports regarding the use of household pesticides: Experience from a case-control study of childhood leukemia. *Cancer Epidemiology*, 36(4), 375-380. doi: 10.1016/j.canep.2011.12.009; 10.1016/j.canep.2011.12.009

Wright, S. S., Lea*, C. S., Holloman, R., Cornett, A., Harrison, L. M., & Randolph, G. D. (2012). Using quality improvement to promote breast-feeding in a local health department. *Journal of Public Health Management and Practice: JPHMP*, 18(1), 36-42. doi: 10.1097/PHH.0b013e31822d2e3a

Lee, Myon-Hee *PhD*

BSOM

Cha, D. S., Hollis, S. E., Datla, U. S., Lee, S., Ryu, J., Jung, H. R., . . . Lee*, M. H. (2012). Differential subcellular localization of DNA topoisomerase-1 isoforms and their roles during *Caenorhabditis elegans* development. *Gene Expression Patterns: GEP*, 12(5-6), 189-195. doi: 10.1016/j.gep.2012.03.002

Lemasson, Isabelle *PhD* *BSOM*

Wurm, T., Wright, D. G., Polakowski, N., Mesnard, J. M., & Lemasson*, I. (2012). The HTLV-1-encoded protein HBZ directly inhibits the acetyl transferase activity of p300/CBP. *Nucleic Acids Research*, 40(13), 5910-5925. doi: 10.1093/nar/gks244

Lowery, Bobby *PhD* *CON*

Lowery*, B. D. (2011). Childhood obesity policy resources. *Bariatric Nursing and Surgical Patient Care*, 6(3), 159-162.

Lowery*, B. D., & Varnam, D. (2011). Physician supervision and insurance reimbursement: Policy implications for nurse practitioner practice in North Carolina. *North Carolina Medical Journal*, 72(4), 310-313.

Lu, Qun *PhD* *BSOM*

Kim, H., He, Y., Yang, I., Zeng, Y., Kim, Y., Lu*, Q., . . . Kim, K. (2012). Delta-catenin promotes E-cadherin processing and activates beta-catenin-mediated signaling: Implications on human prostate cancer progression. *Biochimica Et Biophysica Acta*, 1822(4), 509-521. doi: 10.1016/j.bbadi.2011.12.015

Lust, Carol *EdD* *CAHS*

Lust*, C. A., & Donica*, D. K. (2011). Effectiveness of a handwriting readiness program in head start: A two-group controlled trial. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 65(5), 560-568.

Malur, Anagha

MS

BSOM

Huizar*, I., Malur*, A., Midgette, Y. A., Kukoly, C., Chen, P., Ke, P. C., . . . Thomassen, M. J. (2011). Novel murine model of chronic granulomatous lung inflammation elicited by carbon nanotubes. *American Journal of Respiratory Cell and Molecular Biology*, 45(4), 858-866. doi: 10.1165/rcmb.2010-0401OC

Kavuru, M. S., Malur*, A., Marshall, I., Barna, B. P., Meziane, M., Huizar*, I., . . . Thomassen*, M. J. (2011). An open-label trial of rituximab therapy in pulmonary alveolar proteinosis. *The European Respiratory Journal: Official Journal of the European Society for Clinical Respiratory Physiology*, 38(6), 1361-1367. doi: 10.1183/09031936.00197710

Malur*, A., Huizar*, I., Wells, G., Barna, B. P., Malur, A. G., & Thomassen, M. J. (2011). Lentivirus-ABCG1 instillation reduces lipid accumulation and improves lung compliance in GM-CSF knock-out mice. *Biochemical and Biophysical Research Communications*, 415(2), 288-293. doi: 10.1016/j.bbrc.2011.10.043

Sharma*, S., Malur*, A., Marshall, I., Huizar*, I., Barna, B. P., Pories*, W., . . . Thomassen, M. J. (2012). Alveolar macrophage activation in obese patients with obstructive sleep apnea. *Surgery*, 151(1), 107-112. doi: 10.1016/j.surg.2011.06.035

May, Linda

PhD

SODM

May*, L. E. (2012). *Physiology of prenatal exercise and fetal development* (1st ed.). New York, NY: Springer.

May*, L. E. (2012). Special considerations for exercise during pregnancy. *ACSM's Certified News*, 22(2), 4-5, 13.

Mehra, Sanjay

MD

BSOM

Mehra*, S., & Desai, T. (2011). Statins in chronic kidney disease- are statins really renoprotective. *Journal of Nephrology & Therapeutics*, 1(1) doi: 10.4172/2161-0959.1000103

Mehra*, S., Movahed, H., & Movahed*, A. (2012). Emerging therapies for residual risk. *Reviews in Cardiovascular Medicine*, 13(1), e24-31.

Mehra*, S., Movahed, H., & Movahed*, A. (2011). Coronary artery calcium scoring. *Reviews in Cardiovascular Medicine*, 12(2), e94-103.

Miles, Jane *PhD(c) CON*

Miles*, J., Anderson, D. P., Engelke*, M., Kirkpatrick*, M. K., Pories*, M. L., Pokorny*, M.E., . . . Rose*, M. A. (2012). Barriers to transition of obese patients from hospital to community. *The American Journal of Managed Care*, 18(6), e234-7.

Motaleb, Md *PhD* *BSOM*

Motaleb*, M. A., Pitzer, J. E., Sultan, S. Z., & Liu, J. (2011). A novel gene inactivation system reveals altered periplasmic flagellar orientation in a *Borrelia burgdorferi* fliL mutant. *Journal of Bacteriology*, 193(13), 3324-3331. doi: 10.1128/JB.00202-11

Motaleb*, M. A., Sultan, S. Z., Miller, M. R., Li, C., & Charon, N. W. (2011). CheY3 of *Borrelia burgdorferi* is the key response regulator essential for chemotaxis and forms a long-lived phosphorylated intermediate. *Journal of Bacteriology*, 193(13), 3332-3341. doi: 10.1128/JB.00362-11

Sultan, S. Z., Pitzer, J. E., Boquoi, T., Hobbs, G., Miller, M. R., & Motaleb*, M. A. (2011). Analysis of the HD-GYP domain cyclic dimeric GMP phosphodiesterase reveals a role in motility and the enzootic life cycle of *borrelia burgdorferi*. *Infection and Immunity*, 79(8), 3273-3283. doi: 10.1128/IAI.05153-11

Movahed, Assad *MD*

BSOM

Mehra*, S., Movahed, H., & Movahed*, A. (2012). Emerging therapies for residual risk. *Reviews in Cardiovascular Medicine*, 13(1), e24-31.

Mehra*, S., Movahed, H., & Movahed*, A. (2011). Coronary artery calcium scoring. *Reviews in Cardiovascular Medicine*, 12(2), e94-103.

Mullinix, Connie PhD CON

Mullinix*, C., & Bucholtz, D. P. (2011). Role and quality of nurse practitioner practice: A policy issue. In D. J. Mason , S. L. Isaacs & D. C. Colby (Eds.), *The nursing profession: Development, challenges, and opportunities* (1st ed., pp. 197-205). San Francisco, CA: Jossey-Bass.

Mullinix*, C. (2011). Making nurses full partners in redesigning health care in North Carolina. *North Carolina Medical Journal*, 72(4), 314-316.

Murashov, Alexander MD, PhD
BSOM

Wu, D., Pak, E. S., Wingard, C. J., & Murashov*, A. K. (2012). Multi-walled carbon nanotubes inhibit regenerative axon growth of dorsal root ganglia neurons of mice. *Neuroscience Letters*, 507(1), 72-77. doi: 10.1016/j.neulet.2011.11.056

Wu, D., Raafat, A., Pak, E., Clemens, S., & Murashov*, A. K. (2012). Dicer-microRNA pathway is critical for peripheral nerve regeneration and functional recovery in vivo and regenerative axonogenesis in vitro. *Experimental Neurology*, 233(1), 555-565. doi: 10.1016/j.expneurol.2011.11.041

Wu, D., Raafat, M., Pak, E., Hammond, S., & Murashov*, A. K. (2011). MicroRNA machinery responds to peripheral nerve lesion in an injury-regulated pattern. *Neuroscience*, 190, 386-397. doi: 10.1016/j.neuroscience.2011.06.017

Musick, David PhD

BSOM

Faulk*, C. E., Mali, J., Mendoza, P. M., Musick*, D., & Sembrano, R. (2012). Impact of a required fourth-year medical student rotation in physical medicine and rehabilitation. *American Journal of Physical Medicine & Rehabilitation/Association of Academic Physiatrists*, 91(5), 442-448. doi: 10.1097/PHM.0b013e31824ad41c

Scarff, J. R., & Musick*, D. W. (2012). Always on call: Thoughts from a neophyte physician. *The Journal of Clinical Ethics*, 23(2), 175-176.

Newton, Dale MD BSOM

Grayson, M. S., Newton*, D. A., Patrick, P. A., & Smith, L. (2011). Impact of AOA status and perceived lifestyle on career choices of medical school graduates. *Journal of General Internal Medicine*, 26(12), 1434-1440. doi: 10.1007/s11606-011-1811-9

Novick, Lloyd MD BSOM

Novick*, L. F., Lazorick, S., Clay, M. C., Merricks, P. A., Daugherty, J. C., & Efird, J. T. (2011). Using clinical skills exams to evaluate medical student skills in prevention. *American Journal of Preventive Medicine*, 41(4, Suppl 3), S181-6. doi: 10.1016/j.amepre.2011.05.019

Painter, Jane EdD CAHS

Elliott, S. J., Ivanescu, A., Leland, N. E., Fogo, J., Painter*, J. A., & Trujillo*, L. G. (2012). Feasibility of interdisciplinary community-based fall risk screening. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 161-168. doi: 10.5014/ajot.2012.002444

Painter*, J. A., Allison*, L., Dhingra, P., Daughtery, J., Cogdill, K., & Trujillo*, L. G. (2012). Fear of falling and its relationship with anxiety, depression, and activity engagement among community-

dwelling older adults. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 169-176. doi: 10.5014/ajot.2012.002535

Peterson, E. W., Finlayson, M., Elliott, S. J., Painter*, J. A., & Clemson, L. (2012). Unprecedented opportunities in fall prevention for occupational therapy practitioners. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 127-130. doi: 10.5014/ajot.2012.003814

Schepens, S., Ananda, S., Painter*, J. A., & Murphy, S. L. (2012). Relationship between fall-related efficacy and activity engagement in community-dwelling older adults: A meta-analytic review. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 137-148. doi: 10.5014/ajot.2012.001156

Peery, Annette *EdD* *CON*

Peery*, A. I., Engelke*, M. K., & Swanson, M. S. (2012). Parent and teacher perceptions of the impact of school nurse interventions on children's self-management of diabetes. *The Journal of School Nursing: The Official Publication of the National Association of School Nurses Advance online publication*. doi: 10.1177/1059840511433860

Peery*, A., & Kolasa*, K. M. (2012). Mini-med school: Developing partnerships with the community and between health professions and students. *Journal of Community Engagement and Scholarship*, 4(2), 61-66.

Perkin, Ronald *MD*

BSOM

Perkin*, R. M. (2012). Ethical issues in pediatric critical care. In M. Hazinski (Ed.), *Nursing care of the critically ill child* (3rd ed., pp. 1071-1085). Maryland Heights, MO: Mosby.

Perkin*, R. M. (2012). Shock, cardiac arrest, and resuscitation. In M. Hazinski (Ed.), *Nursing care of the critically ill child* (3rd ed., pp. 101-154). Maryland Heights, MO: Mosby.

Perkin*, R. M., Fiordalisi, I., & Novotny, W. (2012). *The PICU book: A primer for medical students, residents, and acute care practitioners* (1st ed.). Hackensack, NJ: World Scientific.

Perkin*, R. M., & Anas, N. (2011). Pulmonary artery catheters. *Pediatric Critical Care Medicine: A Journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies*, 12(4 Suppl), S12-20. doi: 10.1097/PCC.0b013e318220f079

Perkin*, R. M., & Ashwal, S. (2012). Hypoxic-ischemic encephalopathy in infants and older children. In K. F. Swaiman, S. Ashwal, D. M. Ferriero & N. F. Schor (Eds.), *Swaiman's Pediatric Neurology: Principles and Practice* (5th ed., pp. 1149-1184). Edinburgh, Scotland: Elsevier Saunders.

Pokorny, Marie *PhD* *CON*

Carawan, L. W., Knight, S., Wittman, P., Pokorny*, M. E., & Velde, B. P. (2011). On becoming a qualitative researcher: A view through the lens of transformative learning. *Journal of Teaching in Social Work*, 31(4), 387-399. doi: 10.1080/08841233.2011.597671

Harris*, S. T., & Pokorny*, M. E. (2012). Living with diabetes: What patients are saying. *Care Management Journals*, 13(2), 46-50.

Miles*, J., Anderson, D. P., Engelke*, M., Kirkpatrick*, M. K., Pories, M. L., Pokorny*, M.E., . . . Rose*, M. A. (2012). Barriers to transition of obese patients from hospital to community. *The American Journal of Managed Care*, 18(6), e234-7.

Pories, Walter *MD*

BSOM

Dar*, M. S., Chapman III, W. H., Pender, J. R., Drake III, A. J., O'Brien, K., Tanenberg*, R. J., . . . Pories*, W. J. (2012). GLP-1 response to a mixed meal: What happens 10 years after roux-en-Y gastric bypass (RYGB)? *Obesity Surgery*, 22(7), 1077-1083. doi: 10.1007/s11695-012-0624-1

Hortobagyi, T., Herring, C., Pories*, W. J., Rider, P., & Devita, P. (2011). Massive weight loss-induced mechanical plasticity in obese gait. *Journal of Applied Physiology* (Bethesda, Md.: 1985), 111(5), 1391-1399. doi: 10.1152/japplphysiol.00291.2011

Lynis Dohm, G., & Pories*, W. J. (2011). Bypass of metabolic diseases with surgery. *Obesity* (Silver Spring, Md.), 19(7), 1323-1324. doi: 10.1038/oby.2011.182

Pories*, W. J. (2011). The IDF statement: A big and long-awaited step for our diabetic patients. *Obesity Surgery*, 21(10), 1487-1489. doi: 10.1007/s11695-011-0489-8

Pories*, W. J., Mehaffey, J. H., & Staton, K. M. (2011). The surgical treatment of type two diabetes mellitus. *The Surgical Clinics of North America*, 91(4), 821-36, viii. doi: 10.1016/j.suc.2011.04.008

Reed, M. A., Pories*, W. J., Chapman, W., Pender, J., Bowden, R., Barakat, H., . . . Dohm, G. L. (2011). Roux-en-Y gastric bypass corrects hyperinsulinemia implications for the remission of type 2 diabetes. *The Journal of Clinical Endocrinology and Metabolism*, 96(8), 2525-2531. doi: 10.1210/jc.2011-0165

Sharma*, S., Malur, A., Marshall, I., Huizar*, I., Barna, B. P., Pories*, W. J., . . . Thomassen, M. J. (2012). Alveolar macrophage activation in obese patients with obstructive sleep apnea. *Surgery*, 151(1), 107-112. doi: 10.1016/j.surg.2011.06.035

Smith, M. D., Patterson, E., Wahed, A. S., Belle, S. H., Berk, P. D., Pories*, W. J., . . . Wolfe, B. M. (2011). Thirty-day mortality after bariatric surgery: Independently adjudicated causes of death in the longitudinal assessment of bariatric surgery. *Obesity Surgery*, 21(11), 1687-1692. doi: 10.1007/s11695-011-0497-8

Williams, S., Cunningham, E., & Pories*, W. J. (2012). Surgical treatment of metabolic syndrome. *Medical Principles and Practice: International Journal of the Kuwait University, Health Science Centre*, 21(4), 301-309. doi: 10.1159/000334480

Reis, Pamela

PhD

CON

Reis*, P. (2012). Cochrane review: Relaxation and yoga may decrease pain during labour and increase satisfaction with pain relief, but better quality evidence is needed. *Evidence-Based Nursing*, 15(4), 105-106. doi: 10.1136/ebnurs-2012-100795

Richards, Stephanie

PhD

CHHP

Richards*, S. L., Anderson, S. L., Lord, C. C., Smartt, C. T., & Tabachnick, W. J. (2012). Relationships between infection, dissemination, and transmission of West Nile virus RNA in *Culex pipiens quinquefasciatus* (Diptera: Culicidae). *Journal of Medical Entomology*, 49(1), 132-142.

Richards*, S. L., Anderson, S. L., Lord, C. C., & Tabachnick, W. J. (2011). Impact of West Nile virus dose and incubation period on vector competence of *Culex nigripalpus* (Diptera: Culicidae). *Vector Borne and Zoonotic Diseases* (Larchmont, NY), 11(11), 1487-1491. doi: 10.1089/vbz.2010.0229

Richards*, S. L., Anderson, S. L., & Yost, S. A. (2012). Effects of blood meal source on the reproduction of *Culex pipiens quinquefasciatus* (Diptera: Culicidae). *Journal of Vector Ecology: Journal of the Society for Vector Ecology*, 37(1), 1-7. doi: 10.1111/j.1948-7134.2012.00194.x

Roberson, Donna *PhD* *CON*

Roberson*, D. W. (2012). Medical privacy and antiretroviral therapy among HIV infected female inmates. *Journal of Nursing Law*, 15(1), 3-8. doi: 10.1891/1073-7472.15.1.3

Roberson*, D. W., & Bowers, D. (2011). The crisis of IRIS: What every nurse should know about immune reconstitution inflammatory syndrome in patients infected with HIV. *The Journal of the Association of Nurses in AIDS Care: JANAC*, 22(5), 345-350. doi: 10.1016/j.jana.2011.05.009

Roper, Rachel *PhD* *BSOM*

Roper*, R. L. (2012). Antigen presentation assays to investigate uncharacterized immunoregulatory genes. *Methods in Molecular Biology* (Clifton, NJ), 890, 259-271. doi: 10.1007/978-1-61779-876-4_15

Rose, Mary Ann *EdD* *CON*

Miles*, J., Anderson, D. P., Engelke*, M., Kirkpatrick*, M. K., Pories, M. L., Pokorny*, M.E., . . . Rose*, M. A. (2012). Barriers to transition of obese patients from hospital to community. *The American Journal of Managed Care*, 18(6), e234-7.

Russell, Roger *MLS* *WHL*

Sutton, M., Mounsey, A. L., & Russell*, R. (2012). Treatment of motion sickness. *American Family Physician*, 86(2), 194-195.

Russo, Dennis

PhD

BSOM

Larsen, L. C., Russo*, D. C., Seitz, F. C., & Carr, J. E. (2012). The medical encounter and clinical decision making. In O. J. Z. Sahler, & J. E. Carr (Eds.), *The behavioral sciences and health care* (3rd ed., pp. 292-307). Ashland, OH: Hogrefe & Huber.

Russo*, D. C., & Larsen, L. C. (2012). The physician-patient relationship. In O. J. Z. Sahler, & J. E. Carr (Eds.), *The behavioral sciences and health care* (3rd ed., pp. 285). Ashland, OH: Hogrefe & Huber.

Wilczynski, S. M., Russo*, D. C., & Christian, W. P. (2012). Evidence-based practice and autism: Building systemic capacity based on the national standards project. In R. K. McHugh, & D. H. Barlow (Eds.), *Dissemination and implementation of evidence based psychological interventions* (pp. 124-140). New York, NY: Oxford University Press.

Saeed, Sy

MD

BSOM

Penders, T., & Saeed*, S. A. (2012). Synthetic cannabinoids and "bath salts" should be considered drugs of abuse. *American Family Physician*, 85(9), 852.

Saeed*, S. A., Diamond, J., & Bloch, R. M. (2011). Use of telepsychiatry to improve care for people with mental illness in rural North Carolina. *North Carolina Medical Journal*, 72(3), 219-222.

Saeed*, S. A. (2012). Is your signal to noise ratio improving? Keeping up amidst information that keeps on coming. *Psychiatric Times*, 29(5), 15.

Scott, Elaine

PhD

CON

Scott*, E. S., & Brinson, H. (2011). Escalating the pathway from the associate's degree in nursing to the bachelor of science in nursing and/or the master of science in nursing: What is standing in the way? *North Carolina Medical Journal*, 72(4), 300-303.

Scott*, E. S. (2011). Educational preparation to strengthen nursing leadership. *North Carolina Medical Journal*, 72(4), 296-299.

Sears, Samuel

PhD

BSOM

Ford, J., Cutitta, K. E., Woodrow, L. K., Kirian*, K., & Sears*, S. F. (2011). Caring for the heart and mind in ICD patients. *Cardiac Electrophysiology Clinics*, 3(3), 451-462. doi: 10.1016/j.ccep.2011.05.010

Kirian*, K., Sears*, S. F., & DeAntonio, H. (2012). Sudden cardiac arrest: A biopsychosocial approach to patient management of ventricular fibrillation and implantable cardioverter defibrillators. In E. A. Dornelas (Ed.), *Stress proof the heart: Behavioral interventions for cardiac patients* (pp. 25-43). New York, NY: Springer. doi: 10.1007/978-1-4419-5650-7_3

Sears*, S. F., Kirian*, K., Matchett, M., Benton, C., & Nekkanti, R. (2011). Family matters: Research and clinical management of psychosocial issues for ICD patients and their partners. In A. Tsiperfal, L. K. Ottoboni, S. Beheiry, A. Al-Ahmad, A. Natale & P. J. Wang (Eds.), *Cardiac arrhythmia management: A practical guide for nurses and allied professionals* (pp. 311-326). Danvers, ME: Wiley-Blackwell.

Wilson*, M. H., Engelke*, M. K., Sears*, S. F., Swanson, M., & Neil, J. A. (2012). Disease-specific quality of life: Patient acceptance: Racial and gender differences in patients with implantable cardioverter defibrillators. *The Journal of Cardiovascular Nursing*. Advance online publication. doi: 10.1097/JCN.0b013e31824e072e

Sharma, Sunil MD BSOM

Rigatelli, G., & Sharma*, S. Patent foramen ovale-obstructive sleep apnea relationships: Pro and cons. *Cardiovascular Revascularization Medicine*, 13(5), 286-288. doi: 10.1016/j.carrev.2012.04.003

Sharma*, S., Malur*, A., Marshall, I., Huizar*, I., Barna, B. P., Pories*, W., . . . Thomassen, M. J. (2012). Alveolar macrophage activation in obese patients with obstructive sleep apnea. *Surgery*, 151(1), 107-112. doi: 10.1016/j.surg.2011.06.035

Sigounas, George PhD
BSOM

Lee, N. S., Barber, L., Akula, S. M., Sigounas*, G., Kataria, Y. P., & Arce, S. (2011). Disturbed homeostasis and multiple signaling defects in the peripheral blood B-cell compartment of patients with severe chronic sarcoidosis. *Clinical and Vaccine Immunology: CVI*, 18(8), 1306-1316. doi: 10.1128/CVI.05118-11

Sperry, Ann

PhD

BSOM

Sperry*, A. O. (2012). The dynamic cytoskeleton of the developing male germ cell. *Biology of the Cell/Under the Auspices of the European Cell Biology Organization*, 104(5), 297-305. doi: 10.1111/boc.201100102; 10.1111/boc.201100102

Stebnicki, Mark

PhD

CAHS

Marini, I., & Stebnicki*, M. A. (Eds.). (2012). *The psychological and social impact of illness and disability* (6th ed.). New York, NY: Springer.

Stockstill, John

DDS

SODM

Greene, C. S., Stockstill*, J., Rinchuse, D., & Kandasamy, S. (2012). Orthodontics and temporomandibular disorders: A curriculum proposal for postgraduate programs. *American Journal of Orthodontics and Dentofacial Orthopedics: Official Publication of the American Association of Orthodontists, its Constituent Societies, and the American Board of Orthodontics*, 142(1), 18-24. doi: 10.1016/j.ajodo.2012.02.022

Tanenberg, Robert

MD

BSOM

Buse, J. B., Dailey, G., Ahmann, A. A., Bergenstal, R. M., Green, J. B., Tanenberg*, R.J., . . . Yang, Q. (2011). Baseline predictors of A1C reduction in adults using sensor-augmented pump therapy or multiple daily injection therapy: The STAR 3 experience. *Diabetes Technology & Therapeutics*, 13(6), 601-606. doi: 10.1089/dia.2010.0225

Davidson, M. B., Raskin, P., Tanenberg*, R. J., Vlajnic, A., & Hollander, P. (2011). A stepwise approach to insulin therapy in patients with type 2 diabetes mellitus and basal insulin treatment failure.

Endocrine Practice: Official Journal of the American College of Endocrinology and the American Association of Clinical Endocrinologists, 17(3), 395-403. doi: 10.4158/EP10323.OR

Dar*, M. S., Chapman, W. H., 3rd, Pender, J. R., Drake, A. J., 3rd, O'Brien, K., Tanenberg*, R. J., . . . Pories*, W. J. (2012). GLP-1 response to a mixed meal: What happens 10 years after roux-en-Y gastric bypass (RYGB)? *Obesity Surgery*, 22(7), 1077-1083. doi: 10.1007/s11695-012-0624-1

Iyer, S. N., Drake, A. J., 3rd, West, R. L., Mendez, C. E., & Tanenberg*, R. J. (2012). Case report of acute necrotizing pancreatitis associated with combination treatment of sitagliptin and exenatide.

Endocrine Practice: Official Journal of the American College of Endocrinology and the American Association of Clinical Endocrinologists, 18(1), e10-3. doi: 10.4158/EP11264.CR

Iyer, S. N., Drake, A. J., 3rd, West, R. L., & Tanenberg*, R. J. (2011). Diabetic muscle infarction: A rare complication of long-standing and poorly controlled diabetes mellitus. *Case Reports in Medicine*, 2011, 407921. doi: 10.1155/2011/407921

Rubin, R. R., Peyrot, M., STAR 3 Study Group, & ...Tanenberg*, R. J. (2012). Health-related quality of life and treatment satisfaction in the sensor-augmented pump therapy for A1C reduction 3 (STAR 3) trial. *Diabetes Technology & Therapeutics*, 14(2), 143-151. doi: 10.1089/dia.2011.0162

Tanenberg*, R. J., Irving, G. A., Risser, R. C., Ahl, J., Robinson, M. J., Skljarevski, V., & Malcolm, S. K. (2011). Duloxetine, pregabalin, and duloxetine plus gabapentin for diabetic peripheral neuropathic pain management in patients with inadequate pain response to gabapentin: An open-label, randomized, noninferiority comparison. *Mayo Clinic Proceedings*, 86(7), 615-626. doi: 10.4065/mcp.2010.0681

Thomassen, Mary Jane *PhD*

BSOM

Kavuru, M. S., Malur*, A., Marshall, I., Barna, B. P., Meziane, M., Huizar*, I., . . . Thomassen*, M. J. (2011). An open-label trial of rituximab therapy in pulmonary alveolar proteinosis. *The European Respiratory Journal: Official Journal of the European Society for Clinical Respiratory Physiology*, 38(6), 1361-1367. doi: 10.1183/09031936.00197710

Trujillo, Leonard *PhD* *CAHS*

Elliott, S. J., Ivanescu, A., Leland, N. E., Fogo, J., Painter*, J. A., & Trujillo*, L. G. (2012). Feasibility of interdisciplinary community-based fall risk screening. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 161-168. doi: 10.5014/ajot.2012.002444

Painter*, J. A., Allison*, L., Dhingra, P., Daughtery, J., Cogdill, K., & Trujillo*, L. G. (2012). Fear of falling and its relationship with anxiety, depression, and activity engagement among community-dwelling older adults. *The American Journal of Occupational Therapy: Official Publication of the American Occupational Therapy Association*, 66(2), 169-176. doi: 10.5014/ajot.2012.002535

Walsh, Danielle MD

BSOM

Tepas III, J. J., & Walsh*, D. S. (2012). Vascular trauma. In A. G. Coran, N. S. Adzick, T. M. Krummel, J. Laberge, R. C. Shamberger & A. A. Caldamone (Eds.), *Pediatric surgery* (7th ed., pp. 361-367). Maryland Heights, MO: Mosby Elsevier.

Wang, Xiaojia PhD

BSOM

Wang*, X., Katwa, P., Podila, R., Chen, P., Ke, P. C., Rao, A. M., . . . Brown, J. M. (2011). Multi-walled carbon nanotube instillation impairs pulmonary function in C57BL/6 mice. *Particle and Fibre Toxicology*, 8, 24. doi: 10.1186/1743-8977-8-24

Warren, Kelly PhD BSOM

Warren*, K. M., Reeves, T. M., & Phillips, L. L. (2012). MT5-MMP, ADAM-10, and N-cadherin act in concert to facilitate synapse reorganization after traumatic brain injury. *Journal of Neurotrauma*, 29(10), 1922-1940. doi: 10.1089/neu.2012.2383

Whetstone, Lauren PhD

BSOM

Jilcott*, S. B., Whetstone*, L. M., Wilkerson, J. R., Smith, T. W., & Ammerman, A. S. (2012). A community-driven approach to identifying "winnable" policies using the Centers for Disease Control and Prevention's common community measures for obesity prevention. *Preventing Chronic Disease*, 9, E79.

Whetstone*, L. M., Kolasa*, K. M., Dunn, C., Jayaratne, K. S., Vodicka, S., Schneider, L., . . . Lackey, C. (2011). Effects of a behavior-based weight management program delivered through a state cooperative extension and local public health department network, North Carolina, 2008-2009. *Preventing Chronic Disease*, 8(4), A81.

Wilson, Mary PhD CON

Wilson*, M. H., Engelke*, M. K., Sears*, S. F., Swanson, M., & Neil, J. A. (2012). Disease-specific quality of life: Patient acceptance: Racial and gender differences in patients with implantable cardioverter defibrillators. *The Journal of Cardiovascular Nursing*. Advance online publication. doi: 10.1097/JCN.0b013e31824e072e

Yang, Li PhD BSOM

Castellone, R. D., Leffler, N. R., Dong, L., & Yang*, L. V. (2011). Inhibition of tumor cell migration and metastasis by the proton-sensing GPR4 receptor. *Cancer Letters*, 312(2), 197-208. doi: 10.1016/j.canlet.2011.08.013

Chen, A., Dong, L., Leffler, N. R., Asch, A. S., Witte, O. N., & Yang*, L. V. (2011). Activation of GPR4 by acidosis increases endothelial cell adhesion through the cAMP/Epac pathway. *PLoS One*, 6(11), e27586. doi: 10.1371/journal.pone.0027586

Yang*, L. V., Castellone, R.D., Dong, L. (April 20, 2012). Targeting tumor microenvironments for cancer prevention and therapy. In A. Georgakilas (Ed.), *Cancer prevention: From mechanisms to translational benefits* (pp. 3-40). Electronic: Intech.