**DIR Class of 2015**

# A. Poster and Oral Presentations

Adams, Erin

1. Cordiale AJ, Carreon LY, **Adams EL**, Bratcher KR, Glassman SD. Clinical Outcomes Ten Years after Lumbar Fusion for Degenerative Spondylolisthesis. To be presented at IMAST (July 2014; Valencia, Spain) and NASS (November 2014; San Francisco, CA)
2. Also submitted to AAOS for Spring of 2015.
3. Malkani A, Goel A, **Adams EL**. Outcomes of Revision Total Knee Arthroplasty in the Morbidly Obese Patient. Submitted to AAOS 2015
4. Norheim B, Glassman SD, **Adams EL**, Hunter AM, Harbrecht, Dimar, Carreon. Utility of MRIs in Patients with Thoracolumbar Fractures. Submitted to NASS 2015.

Allison-McNutt, Anita

1. Manuel F Casanova1, Ayman S, El-Baz, Shweta S, Kamat, Brynn A Dombroski, Fahmi Khalifa, Ahmed Elnakib, Ahmed Soliman, **Anita Allison-McNutt** and Andrew E Switala​. Focal cortical dysplasias in autism spectrum disorders. Research Louisville 2012

Brock, Dylan

1. **Brock, D**., Lacey, S., Kenowitz, J., Harvey, E., Roth, A., Nelson, C., and Holland, J. The C.A.R.E. intervention: Preliminary results, fidelity and patient satisfaction. Memorial Sloan Kettering Cancer Center, New York, NY (August 2012)
2. **Brock D**., Leach M, Al Shami L, Kingery F. Ethical Issues in Prenatal Testing: Enhancing Informed Consent Through Policy, Medical Education and Community Outreach. Research Louisville!, University of Louisville (April 2012)

Burnett, Nicholas

1. Anderson RJ, Dunki-jacobs E, Callender GG, **Burnett NP**, Scoggins CR, McMasters KM, Martin RC 2nd. Clinical evaluation of somatostatin use in pancreatic resections: Clinical efficacy or limited benefit?. Podium presentation given at at: Central Surgical Association Annual Meeting 15-17 March 2013; Amelia Island, Florida.
2. **Burnett NP**, Dunki-jacobs EM, Callender GG, Anderson RJ, Scoggins CR, McMasters KM, Martin RC 2nd. Evaluation of Initial Staging and Treatment in Prognosis of Hepatocellular Carcinoma Patients. Poster session presented at: Society of Surgical Oncology 66th Annual Cancer Symposium, 6-9 March 2013; National Harbor, MD.
3. Anderson RJ, Dunki-jacobs E, Callender GG, **Burnett NP**, Scoggins CR, McMasters KM, Martin RC 2nd. A Cost Analysis of Somatostatin Use in the Prevention of Pancreatic Fistula after Pancreatectomy. Poster session presented at: Society of Surgical Oncology 66th Annual Cancer Symposium, 6-9 March 2013; National Harbor, MD.
4. **Burnett NP**, Dunki-jacobs EM, Callender GG, Anderson RJ, Scoggins CR, McMasters KM, Martin RC 2nd. Evaluation of alpha-fetoprotein staging system for hepatocellular carcinoma in noncirrhotic patients. Podium presentation given at: Southeastern Surgical Congress Annual Science Meeting, 9-12 February 2013; Jacksonville, FL.
5. **Burnett NP**, Dunki-jacobs EM, Callender GG, Anderson RJ, Scoggins CR, McMasters KM, Martin RC 2nd. Evaluation of alpha-fetoprotein staging system for hepatocellular carcinoma in noncirrhotic patients. Poster session presented at: Research!Louisville, 18 Sept 2012; Louisville, KY.
6. Anderson RJ, Dunki-jacobs E, Callender GG, **Burnett NP**, Scoggins CR, McMasters KM, Martin RC 2nd. Clinical evaluation of somatostatin use in pancreatic resections: Clinical efficacy or limited benefit?. Poster session presented at: Research!Louisville, 18 Sept 2012; Louisville, KY.

Chen, Eric

1. **Chen, E.** Expression of Abd-B like HOX genes in prostate cancer cell lines. Research!Louisville 2012.
2. **Chen, E.** Expression of Abd-B like HOX genes in prostate cancer cell lines. Kentucky American College of Physicians Annual Poster Competition. 2012.
3. **Chen, E.** 10th Annual Academic Surgical Congress. Using Surgical Bootcamp to Teach Core Entrustable Professional Activites for Entering Residency.

Clark, Cullen

1. **C. Clark,** P. Padmanabhan, K. Cross, M. Foster, K. Wintergerst**.** “Cardiac Index and Volume Status in Pediatric Diabetic Ketoacidosis” Poster session presented at: Research!Louisville 2012.

Conrad, Cassandra

1. **Conrad CM**, Ribble AC, Benton RL. Role of endothelial miRNAs in microvascular plasticity following spinal cord injury. Poster session presented at: American Medical Women’s Association National Meeting, 13-16 March, 2014; Washington, DC.
2. **Conrad CM**, Ribble AC, Benton RL. Role of endothelial miRNAs in acute microvascular plasticity following spinal cord injury. Poster session presented at: National Neurotrauma Society Annual Symposium, 4-7 August, 2013; Nashville, TN.
3. **Conrad CM**, Ribble AC, Stivers NS, Benton RL. Role of endothelial miRNAs in acute microvascular plasticity following spinal cord injury. Poster session presented at: Research!Louisville, 2012.

Conrad, Laurie

1. **Conrad LE**, Jiang G, Liu Y, Kaplan HJ, Dean DC, Wang W.  Granulocyte Colony Stimulation Factor Switches Müller Glia from a Gliosis Pathway to a Photoreceptor Progenitor Pathway in Vitro [poster]. Research Louisville, September 2012.
2. Ozkok A, Gupta A, **Conrad LE**, Nesmith BLW, Schaal S. Association of Red Cell Distribution Width Values with Vision Potential in Retinal Vein Occlusion. Paper presented at: Association for Research in Vision and Ophthalmology Annual Meeting, May 2015; Denver, CO; & Retina Society Meeting, Oct 2015; Paris, France.
3. Sigford D, Hajrasouliha A, Breaux A, **Conrad LE**, Schaal S. A Novel Normalized Reflection Scale Reveals Occult Optical Coherence Tomography Changed in Retinal Structures with Aging. Poster session presented at: Association for Research in Vision and Ophthalmology Annual Meeting, May 2015; Denver, CO.

Edwards, Jacob

1. **Edwards, J.** Cortical connections of the mouse lateral posterior nucleus Research! Louisville September 2012.

Estephane, Noura

1. *BCL6* Expression as a Prognostic Indicator in a Subset of DLBCL.  
   **Noura Estephane**, Michael W. Gordon, Yong Li. Poster Presentation at Research! Louisville (September 2012)
2. A Retrospective Chart Review of Pediatric Pseudotumor Cerebri: Clinical Characteristics, Etiology and Treatment. **Noura Estephane1**, Michael Sowell, M.D.2, Ian Mutchnick, M.D.3, Rahul Bhola, M.D.4, Eric Downing, M.D.4 University of Louisville School of Medicine1 and the Departments of Pediatric Neurology2,Norton Neuroscience Institute and Pediatric Neurosurgery3, and Pediatric Ophthalmology4  Poster Presentation at Research! Louisville (September 2014)
3. **Noura Estephane**, Michael Sowell, M.D., Ian Mutchnick, M.D., Rahul Bhola, M.D., Eric Downing, M.D. A Retrospective Chart Review of Pediatric Pseudotumor Cerebri: Clinical Characteristics, Etiology and Treatment. Poster presented at: the 57th Annual Scientific Meeting Drawing Upon Headache Research from the American Headache Society; 2015 June 18-21; Washington, DC.

Gettelfinger, John

1. **Gettelfinger, J.**; Nickel, C.; Rebholz, W.; Russ, E.; Wilson, L.; Sephton, S.E.; Bumpous, J.M.; Cash, E. *Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer.* Oral presentation at the Kentucky Society of Otolaryngology Annual Meeting, Louisville, KY (08/2014).
2. Steitz, J.; **Gettelfinger, J.**; Cash, E.; Chandran, S. *The Effect of Medialization Laryngoplasty on Aspiration in Patients with Unilateral True Vocal Cord Paralysis*. Oral presentation at the Kentucky Society of Otolaryngology Annual Meeting, Louisville, KY, (08/2014).
3. Steitz, J.; **Gettelfinger, J.**; Cash, E.; Chandran, S. *The Effect of Medialization Laryngoplasty on Aspiration in Patients with Unilateral True Vocal Cord Paralysis*. Poster presentation at Research!Louisville, Louisville, KY, (09/2014).
4. Cash, E.; **Gettelfinger, J.**; Nickel, C.; Rebholz, W.; Russ, E.; Wilson, L.; Sephton, S.E.; Bumpous, J.M. *Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer.* Oral presentation at the International Federation of Head and Neck Oncologic Societies 5th World Congress and American Head and Neck Society Annual Meeting, New York, NY, (07/2014).
5. Cash, E.; Rebholz, W.; **Gettelfinger, J.**; Russ, E.; Wilson, L.; Bumpous, J.M.; Sephton, S.E. *Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer*. Poster presentation at the American Psychosomatic Society 72nd Annual Scientific Meeting, San Francisco, CA (03/2014).
6. **Gettelfinger, J.D.**, Le, H.T., Deleeuw, L.W., Chaires. J.B., Trent, J.O. *Off-Target Drug Effects: The Identification of Natural Products and FDA-Approved Cancer Drugs as G-Quadruplex DNA-Interacting Agents*. Poster presented at Research!Louisville, Louisville, KY (09/2012). This work was supported by NIH/NCI Grant R25-CA134283.

Gregory, Emily

1. **Gregory, E**. Pregnancy Outcome in Opiate Addicts who experience Acute Withdrawal vs. Methadone Maintenance Poster Presentation at Research Louisville, September 2012

Henzman, Ronald

1. Risk of Complications following Treatment of Intertrochanteric Hip Fractures with IM Nails 2014 and Plate Fixation in the Medicare Population. **HENZMAN C,** Ong K, Lau E, Seligson D, Roberts C, Malkani A. University of Louisville, Department of Orthopedic Surgery, Louisville, KY. American Academy of Orthopedic Surgeons 2015 Annual Meeting, Las Vegas N (Accepted)
2. Schatzker's Lateral Tibial Plateau Fracture: 3 Types, 1 Treatment. Robinson L, **HENZMAN C**, Seligson D. University of Louisville, Department of Orthopedic Surgery, Louisville, KY.
3. American Academy of Orthopedic Surgeons 2015 Annual Meeting, Las Vegas NV (Submitted)
4. Percutaneous Treatment of Acetabular Fractures. Robinson L, Seligson D, **HENZMAN C,** 2014 University of Louisville, Department of Orthopedic Surgery, Louisville, KY. European Society for Trauma and Emergency Surgery. Poster Presentation
5. Influence of Meniscal Injury Partial Meniscectomy, or All-Inside Repair on Perceived Function following Allograft ACL Reconstruction. Nyland J, Wera J, Ghazi C, **HENZMAN C**, Whaley R,
6. Caborn DNM. University of Louisville, Department of Orthopedic Surgery, Louisville, KY.
7. Meniscal Transplant Study Group in New Orleans. 2014
8. IKDC Knee Survey Use Following ACL Reconstruction: A 2005-2012 Systematic Review And World Region Comparison Analysis, Wera J, Ghazi C, Nyland J, Mackinlay K, **HENZMAN C**, Brand J. University of Louisville, Department of Orthopedic Surgery, Louisville, KY.
9. Arthroscopy: The Journal of Arthroscopic and Related Surgery (Accepted) 2014
10. Preserving Knee Function Following Osteoarthritis Diagnosis: A Sustainability Theory
11. and Social Ecology Clinical Commentary. Nyland J, Wera J, **HENZMAN C**, Miller T,
12. Jakob R, Cabborn DNM. University of Louisville, Department of Orthopedic Surgery, Louisville, KY. Physical Therapy in Sport (Accepted). 2013
13. Arthritis Self-Efficacy Scale Scores in Knee Osteoarthritis: A Systematic Review and
14. Meta-analysis Comparing Arthritis Self-Management Education With or Without Exercise.
15. Brand E, Nyland J, **HENZMAN C**, McGinnis M, University of Louisville, Department of Orthopedic Surgery, Louisville, KY. Journal of Orthopedic and Sports Physical Therapy 2013.
16. Influence of Meniscal Injury Partial Meniscectomy, or All-Inside Repair on Perceived Function
17. following Allograft ACL Reconstruction. Nyland J, Wera J, Ghazi C, **HENZMAN C**, Whaley R,
18. Caborn DNM. University of Louisville, Department of Orthopedic Surgery, Louisville, KY.
19. ESSKA Congress Abstract, e-poster 2013
20. Peripheral Nerve Stimulation Dose-Response Relationship in Chronic Stroke: Early Results
21. From an Ongoing Trial. Salyers E, Chelette K, Carrico C, Nichols L, **HENZMAN C**, Sawaki L. Poster presented at: 8th Annual CCTS Spring Conference, University of Kentucky Center for Clinical and Translational Science; Lexington, KY. 2013
22. Early Diagnosis of Atherothrombotic Myocardial Infarction. **HENZMAN C**, Kothari S, Ismail I,
23. Bhimani R, Collins T, Cambon A, Elmore B, DeFilippis A, Rai SN, Bolli R. University of
24. Louisville, Department of Cardiology Louisville, KY. Research!Louisville, Poster. 2012.

Hunter, Allison

1. **Hunter, A. M.** and Dragun, A. E. (2013, August). Rethinking the Harvard Scale of Breast Cosmesis: An Analysis of Patients Treated with Breast Conserving Therapy on a Phase II Clinical Trial. Poster presented at the Multidisciplinary Breast Cancer Symposium, San Francisco, CA. R25 NIH Cancer Education Program.
2. Holtgrave, M., **Hunter, A. M**., and Nasraty, F. (2013, April). Medals4Mettle: Student Wellness and Community Outreach for the Race Against Cancer. Poster presented at the Southern Group on Educational Affairs, Southern Group on Student Affairs, and Organization of Student Representatives Join Regional Conference, Savannah, GA.
3. Nasraty, F., Nesemeier, R., **Hunter, A. M**. (2012, November). Longitudinal Standardized Patient Program in Preclinical Curriculum. Poster presented at the American Association of Medical Colleges National Conference, San Francisco, CA.
4. **Hunter, A. M.** and Dragun, A. E. (2012, September). Assessing the Harvard Scale of Breast Cosmesis: An Analysis of Patients Treated with Breast Conserving Therapy on a Phase II Clinical Trial. Poster presented at the James Brown Cancer Center Symposium and Research!Louisville, Louisville, KY. R25 NIH Cancer Education Program.
5. **Hunter, A. M**., Pampati, R. , Nasraty, F. (in prep). The New Age of Peer-to-Peer Professionalism: The Honor and Professionalism Advocacy Council and Early Concern Notes at the University of Louisville School of Medicine. Poster to be presented at the Group on Diversity & Inclusion, Group on Student Affairs, and the Organization of Student Representatives National Meeting, San Diego, CA.

Ising, Mickey

1. Trivedi JR, **Ising MS**, Cheng A, Lenneman A, Birks E, Slaughter MS. Heart transplant survival base on recipient and donor risk scoring: A UNOS database analysis. To be presented at the International Society for Heart and Lung Transplant 35th international meeting. Nice, France April 15-18,2015.
2. Schumer EM, **Ising MS**, Trivedi JR, Slaughter MS, Cheng A. Survival in patients with continuous-flow left ventricular assist devices on the waiting list and marginal donor heart transplantation recipients: A UNOS database analysis. Southern Thoracic Surgical Association (STSA) 61st Annual Meeting. Tucson, Arizona November 5-8, 2014.
3. Rodefeld MD, Giridharan GA, **Ising MS**, Koenig SC, Sobieski MA, Frankel S. Fontan Circulatory Support: a decision algorithm for systemic vs. cavopulmonary assist. American Association for Thoracic Surgery’s 92nd Annual Meeting. San Francisco, California, April 28 – May 2, 2012.
4. **Ising MS**, Sobieski MA, Giridharan GA, Koenig SC, Slaughter MS. Miniaturization of Mechanical Circulatory Support Systems. 19th Congress of the International Society of Rotary Blood Pumps. Louisville, Kentucky, September 8-10, 2011.
5. **Ising MS**, Sobieski MA, Giridharan GA, Koenig SC, Slaughter MS. Hemodynamic Responses to Continuous Flow LVAD Speed Modulation in Computer Simulation and in-vitro Mock Loop Studies. 19th Congress of the International Society of Rotary Blood Pumps. Louisville, Kentucky, September 8-10, 2011.
6. Sobieski MA, **Ising M**, Giridharan GA, Koenig SC, Slaughter MS. Comparison of blood trauma between CentriMag and RotaFlow centrifugal blood pumps: in vitro study. 19th Congress of International Society of Rotary Pumps. , Louisville, Kentucky, September 8-10, 2011
7. **Ising MS**, Koenig SC, Sobieski MA, Slaughter MS, Giridharan GA. Flow Modulation Algorithms for Intra-Aortic Blood Pumps to Reduce Coronary Steal. 2011 Biomedical Engineering Society Annual Meeting. Hartford, Connecticut, October 12-15, 2011.
8. **Ising MS**, Rodefeld MD, Koenig SC, Sobieski MA, Chen J, Frankel SH, Giridharan GA. Computer simulation and mock circulation models of Fontan circulation for testing ventricular cavopulmonary assist devices. 57th Annual ASAIO Conference. Washington DC, June 10-12, 2011.
9. **Ising MS**, Slaughter MS, Birks E, Sobieski MA, Sherwood L, Hawes M, Stewart R, Bolt W, Koenig S. Pre-Clinical GLP Study of Impella 2.5 (Abiomed, Danvers, MA) for 5-Days Left Ventricular (LV) Support. 57th Annual ASAIO Conference. Washington DC, June 10-12, 2011.
10. **Ising MS**, Warren SP, Slaughter MS, Koenig SC, Sobieski MA, Giridharan GA. Delivering Physiologic Pulse Pressures with Continuous Flow Ventricular Assist Devices. 56th Annual ASAIO Conference. Baltimore, Maryland, May 27-29, 2010,
11. Sobieski MA, Giridharan GA, **Ising MS**, Slaughter MS, Koenig SC. Methodology of hemolysis testing of mechanical circulatory support devices. 56th Annual ASAIO Conference. Baltimore, Maryland, May 27-29, 2010.
12. **Ising MS**, Slaughter MS, Tamez D, O’Driscoll G, Voskoboynikov N, Bartoli CR, Koenig SC, Giridharan GA. Reappearance of a normal circadian rhythm after ventricular assist device implantation. Gordon Research Conference: Assisted Circulation. Waterville Valley, New Hampshire, September 6-11, 2009.
13. **Ising MS**, Giridharan GA, Slaughter MS, Sobieski MA, Koenig SC. Hemodynamic Responses to Pulsatile and Continuous Flow LVAD in an Ischemic Cardiac Dysfunction Calf. 55th Annual ASAIO Conference. Dallas, Texas, May 28-30, 2009.

Nickel, Christopher

1. **Nickel C**, Barati M, Brier M, Merchant M. Developing Quantitative Assays for Serum and Plasma Peptide Biomarkers of Erythropoiesis Stimulation Agents. Poster presented at: Research Louisville Conference; Louisville, KY 2012.
2. Kingery F, Duncan D, Kenney K, Maggard M, Mason T, Metry R, **Nickel C**, Schadler B, Smock W. “Evaluation of Common Diagnoses and Healthcare Needs of a Subregion of the Northwest Rift Valley Providence of Kenya”, presented at the Regional Global Health Conference, Lexington, KY , October 2012.
3. Cash E, Gettelfinger J, **Nickel C**, Rebholz W, Russ E, Wilson L, Sephton S, Bumpous J. Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer. Oral Presentation presented at: International Federation of Head and Neck Oncologic Societies 5th World Congress and American Head and Neck Society Annual Meeting; New York, NY 2014.

Pettigrew, Justen

1. "Can Pediatric Emergency Medicine Physicians Predict the Disposition of Children With Asthma Exacerbation At the Time of Presentation?" Caperell K, **Pettigrew J**, Gerughty A, Stevenson M. Poster presentation at Pediatric Academic Societies, San Diego, CA. April 28, 2015.
2. “Route of administration specific placebo response meta-analysis for acute treatment of migraine.” **Pettigrew, J**, Caperell K. Poster presentation at the American College of Emergency Physicians Research Forum, Seattle, WA. October 15, 2013.
3. “Provider prediction of disposition for children with an acute asthma exacerbation presenting to the pediatric emergency department.” Gerughty A, **Pettigrew J**, Caperell K, Stevenson M. Poster presentation at Research Louisville, Louisville, KY. September 24, 2013.
4. “Provider prediction of disposition for children with an acute asthma exacerbation presenting to the pediatric emergency department.” **Pettigrew J**, Caperell K, Stevenson M. Poster presentation at Research Louisville, Louisville, KY. September 18, 2012.

Rogers, Thomas

1. “Neural Mechanisms Mediating Circadian Phase Resetting by Activation of 5-HT7 Receptors in the Dorsal Raphe: Role of GABAergic and Glutamatergic Neurotransmission. Duncan MJ, Congleton MR, **Rogers TH**, Lewis KL. Society for Research on Biological Rhythms. Destin, FL. May 22, 2010.
2. “Effects of Aging and Fluoxetine Treatment on BDNF mRNA Expression in the Hippocampus and Dentate Gyrus. **Rogers TH**, Franklin KM, Duncan MJ. Bluegrass Chapter of the Society for Neuroscience. Lexington, KY. March 31, 2011.
3. “The Effect of Direct Peritoneal Resuscitation on the Hepatic Inflammatory Cascade.” **Rogers TH**, Ghazi CA, Matheson PJ, Downard CD, Garrison RN, Smith JW. KY Chapter of the American College of Surgeons. Louisville, KY. November 2, 2012.
4. “Direct Peritoneal Resuscitation Prevents Cytoplasmic HMGB1 After Hemorrhagic Shock.” **Rogers TH**, Matheson PJ, Downard CD, Garrison RN, Smith JW. Academic Surgical Congress. New Orleans, LA. February 6, 2013.
5. “Immunohistochemistry in a Rat Model of Hemorrhagic Shock: A Mechanism for the Anti-Inflammatory Effect of Direct Peritoneal Resuscitation.” **Rogers TH**, Matheson PJ, Downard CD, Garrison RN, Smith JW. University of Louisville Distinction in Research Meeting. Louisville, KY. February 4, 2014.

Sparks, Blake

1. Radmacher PG, **Sparks BB**, Lewis S, Serke L, Northam T, Adamkin DH. Analyzing Human Milk during Fortification with Calorically Dense Formula. Pediatric Academic Societies (PAS) Annual Meeting. Washington, DC. May 2013.
2. **Sparks BB**, Radmacher PG, Lewis S, Serke L, Northam T, Adamkin DH. Real time human milk analysis contributes to more comprehensive nutritional management. Southern Regional Meeting for Southern Societies of Pediatric Research. New Orleans, LA. February 2013.
3. **Sparks BB**, Radmacher P, Lewis S, Serke L, Adamkin DH. Human Milk Fortification for VLBW infants. Research! Louisville. Louisville, KY. September 2012.

Stephen, Elsa

1. **Stephen ET**, Quillo AR, Lewis KE, Harden FL, Bumpous JM, Flynn MB, Callender GG. Operative failure rate and documentation of family history in young patients undergoing focused parathyroidectomy for primary hyperparathyroidism. Southwestern Surgical Congress, Santa Barbara, CA March 2013.
2. **Stephen ET**, Quillo AR, Lewis KE, Harden FL, Bumpous JM, Flynn MB, Goldstein RE, Callender GG. "The effect of age on rate of operative failure in patients with primary hyperparathyroidism undergoing focused parathyroidectomy" Poster Presentation at Research Louisville, Sept 2012.

Ward, Whitney

1. **Ward, WL**, Isaacs, SM, Merchant, ML, Barati, M. Minichromosome Maintenance Protein 3 is induced in renal tubules of diabetic mice. Research!Louisville 2012.
2. **Ward, WL**, Isaacs, SM, Merchant, ML, Barati, M. Minichromosome Maintenance Protein 3 is induced in renal tubules of diabetic mice. Local ACP conference 2013, and National ACP conference 2014.

Wilcox, Allison

1. **Wilcox AR**, Bozulic L, Ildstad S. Factors affecting stem cell engraftment and chimerism: donor and recipient characteristics. Poster presented at Research Louisville; 2013
2. **Wilcox AR**, Neri PM, Volk L, Newmark L, Clark E, Babb E, Varugheese M, Aronson S, Rehm H, Bates D. A Novel Clinician Interface to Improve Access to Up-to-date Genetic Results. Poster presented at: AMIA Annual Symposium; 2013 Nov 16-20: Washington, DC.

# B. Manuscripts

Adams, Erin

1. Roberts CS, **Adams EL**. The classification of open fractures: are we there yet? *Injury*. 2013; 44(4); 403-5.
2. **Adams EL**, Yoder EM, Kasdan ML. Giant cell tumor of the tendon sheath: experience with 65 cases. *Eplasty*. 2012; 12:e50.
3. Cordiale AJ, Carreon LY, Adams EL, Bratcher KR, Glassman SD. Clinical Outcomes Ten Years after Lumbar Fusion for Degenerative Spondylolisthesis. *Spine.* (Submitted

Allison-McNutt, Anita

1. Casanova F Manuel, El-Baz S Ayman, Kamat S Shweta, Dombroski A Brynn, Khalifa  Fahmi, Elnakib  Ahmed, Soliman  Ahmed, **Allison-McNutt  Anita**, Switala E Andrew. Focal cortical dysplasias in autism spectrum disorders. Acta Neuropathologica Communications, 2013, 1:67.

Brock, Dylan

1. Nelson, Christian, **Brock D**, and Dean RC. “Delayed Ejaculation and Orgasm”. In Men’s Sexual Health and Fertility: A Clinician’s Handbook. Eds. Mulhall JP, Hsiao W. New York: Springer Publishing, 2014. 145-158.
2. **Brock D**, Lee JD, Tofighi B, Fastenberg J. “Alcohol Pharmacotherapies.” in Unhealthy Alcohol Use in Primary Care. ed. Richard Saitz, MD. New York: Springer Publishing: 2013. 49-62.
3. Kelly C, Zuo XN, Gotimer K, Lynch L, **Brock D**, Imperati D, Garavan H, Rotrosen J, Castellanos FX, Milham MP. Reduced interhemispheric resting state functional connectivity in cocaine addiction. Biol Psychiatry. 2011; 69(7):684-92.

Burnett, Nicholas

1. Anderson RJ, Dunki-jacobs E, Callender GG, **Burnett NP**, Scoggins CR, McMasters KM, Martin RC 2nd. A Cost Analysis of Somatostatin Use in the Prevention of Pancreatic Fistula after Pancreatectomy. World Journal of Surgery. In press.
2. **Burnett NP**, Dunki-jacobs EM, Callender GG, Anderson RJ, Scoggins CR, McMasters KM, Martin RC 2nd. Evaluation of alpha-fetoprotein staging system for hepatocellular carcinoma in noncirrhotic patients. Am Surg. 2013;79(7):716-22.
3. Anderson RJ, Dunki-jacobs E, Callender GG, **Burnett NP**, Scoggins CR, McMasters KM, Martin RC 2nd. Clinical evaluation of somatostatin use in pancreatic resections: Clinical efficacy or limited benefit?. Surgery. 2013;154(4):755-60.

Chen, Eric

1. 2014: Case Report and Review: “Normal Perfusion Pressure Breakthrough with Hemangioblastoma Resection” with Michael Rhee M.D., Haring Nauta M.D., University of Louisville Department of Neurological Surgery. Pending: Journal of Neurosurgery
2. 2014: Case Report and Review: “A Case of Multiple Non-Tuberculosis Mycobacterium of Unknown Relevance in the CSF of a Patient with Refractory Partial Status Epilepticus” with Justin Phillips M.D., University of Louisville Department of Neurology. Pending: Journal of Clinical Microbiology
3. 2014: Case Report and Review Article: “Contrast-Induced Encephalopathy in an Elderly Female with Renal Impairment” with Wei Liu M.D., University of Louisville Department of Neurology. Pending: JAMA Neurology
4. 2013: Review Article: “Review of Enterocutaneous Fistula Management” with Erica Sutton, M.D., Kelli Bullard Dunn, M.D., University of Louisville Department of Surgery. Pending: Academic Medicine
5. 2013: Case Report and Review: “Eosinophilic Cystitis” with Nikolai Khiel M.D., University of Louisville Department of Urology. Pending: Urology Gold Journal
6. **Chen EX**, Nazar RG, Rhee MS, Nauta HJ. Normal perfusion pressure breakthrough with Hemangioblastoma resection. Journal of Neurosurgery. 2014 Dec
7. Jones VM, **Chen EX**, Raque JL, Sutton ER. Using Surgical Bootcamp to Teach Core Entrustable Professional Activites for Entering Residency. Association of Academic Surgery. 2014 Sep
8. **Chen EX**, Sutton ER. Management Approaches for Enterocutaneous Fistulas. Medical Student Research Journal. 2015 Feb

Clark, Cullen

Conrad, Cassandra

1. El-Mallakh R S., **Conrad C**., Vaughn A., Saiyad L., Buck A. Malingering and Homelessness. Journal of the American Association of Emergency Psychiatry. 2014. In press.
2. **Conrad C**., Ribble A., Stivers N., Benton R.L. Role of Endothelial miRNA in Microvascular Plasticity Following Spinal Cord Injury. 2015. Preparing for submission.

Conrad, Laurie

1. Wang W, Noel J, Lee SJ, Jiang G, **Conrad LE**, Franco L, Liu Y, DeMarco P, McCall M, Kaplan HJ, Dean DC.Blocking Gliosis Allows Activation of a Mouse Photoreceptor Generation Pathway. Journal of Clinical Investigation. [Submitted].

Edwards, Jacob

1. Combined Pancreas and Liver Therapies: Resection and Ablation in Hepato-Pancreatico-Biliary Malignancies. **Edwards, J**, Charles Scoggins, Kelly McMasters, Robert Martin. Journal of Surgical Oncology, 2012
2. Transarterial therapy for unresectable hepatocellular carcinoma with portal vein thrombosis: Radioemoblization (90Y) versus doxorubicin drug eluting bead (DEBDOX). Akiwande, O, Kim, D, **Edwards, J**, Brown, R, Philips, P, Scoggins, C, Martin, R. Hepatology, 2014.
3. Postoperative Pancreatic Resection Nomogram Evaluation of Validity. **Edwards, J**, Prejesh Phlips, Charles R Scoggins, Kelly M McMasters, Robert CG Martin.

Estephane, Noura

1. **Estephane, N**. Sowell, M.K. (2013) Review of Concussion in Children and Adolescents Following Sports-Related Injuries. Journal of the Kentucky Medical Association, 111, 208-212.

Gettelfinger, John

1. Cash, E.; Gettelfinger, J.; Nickel, C.; Rebholz, W.; Russ, E.; Wilson, L.; Sephton, S.E.; Bumpous, J.M. Depressive Symptoms Predict Poor Treatment Adherence and Response in Head and Neck Cancer.Submitted to Head and Neck (09/2014).

Gregory, Emily

1. Gregory, E. Comparison of the incidence and pathology of adnexal masses in women post-hysterectomy with hysterectomy only, hysterectomy plus salpingectomy, and hysterectomy plus salpingoophorectomy. Submitted to mentor for review April 2015.

Henzman, Ronald

Hunter, Allison

1. Roberts, C. S., and **Hunter, A. M.** (2014). Flying blind in American orthopaedic surgery: The urgent need for an educational curriculum in orthopaedic surgery residency training. Injury, 45(3), 465-466. doi: 10.1016/j.injury.2013.12.007
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