

**Medical College of Wisconsin  
Class of 2015 Bibliography (as of 3/27/15)  
(Alphabetically by student)**

**PUBLICATIONS:**

1. Pulakanti K, Pinello L, Stelloh C, Blinka S, **Allred JR**, Milanovich S, Kiblawi S, Peterson J, Wang A, Yuan GC, Rao S;. Enhancer transcribed RNAs arise from hypomethylated, Tet-occupied genomic regions. *Epigenetics* (2013 Dec 1;8(12):1303-20)
2. Milanovich S, Peterson J, **Allred JR**, Stelloh C, Fisher J, Duncan S, Rao S. Sall4 regulates normal and malignant hematopoiesis in a dose dependent manner. *Experimental Hematology* (2014 Sept 19. doi: 10.1016/j.exphem.2014.09.004)
3. Welak SR, Ru-Jeng Teng, Rentea RM, Heinzerling NP, **Biesterveld BE**, Leidel JL, Pritchard KA, Fredrich KM, Gourlay DM. Intestinal NADPH Oxidase 2 Activity Increases in a Neonatal Rat Model of Necrotizing Enterocolitis. *PLOS ONE*.
4. **Biesterveld BE**, Koehler SM, Heinzerling NP, Rentea RM, Fredrich KM, Welak SR, Gourlay DM. Intestinal Alkaline Phosphatase to Treat Necrotizing Enterocolitis. *Journal of Surgical Research*.
5. Battle, M.A., **Bondow, B.**, Iverson, M., Adams, S.J., Jandacek, R., Tso, P., and Duncan, S.A. (2008) GATA4 is essential for jejunal function in mice. *Gastroenterology*, 135, 1676-1686. PMID PMC2844802
6. **Bondow, B.J.**, Faber, M.L., Wojta, K.J., Dykstra, E.M., an

17. Langlo CS, **Flatter JA**, Dubra A, Wirostko WJ, Carroll J. A lensing effect of inner retinal cysts on images of the photoreceptor mosaic.. *Retina*, 2014, Feb, 34(2): 421-2.
18. **Flatter JF**, Cooper RF, Dubow MJ, Pinhas A, Singh R, Kapur R, Shah N, Walsh RD, Hong SH, Weinberg DV, Stepien KE, Wirostko WJ, Robison S, Dubra A, Rosen RB, Connor TB, Carroll J. Outer Retinal Structure After Closed-Globe Blunt Ocular Trauma. *Retina*. 2014 Oct; 34(10): 2133-46.
19. Scoles DH, **Flatter JF**, Cooper RF, Langlo CS, Robison S, Neitz M, Weinberg DV, Pennesi ME, Han DP, Dubra A, Carroll J. Assessing photoreceptor structure associated with ellipsoid disruptions visualized with en face OCT. Accepted to *Retina*, Aug 2014.
20. **Funk RT**, Alexanian AR. Enhanced dopamine release by mesenchymal stem cells



54. Wu X, **Schulte BC**, Zhou Y, Haribhai D, Mackinnon AC, Plaza JA, Williams CB3, Hwang ST..  
Depletion of M2-like tumor



26. Stoddard T, **Fullmer T, Crane A**, Friedland D, Runge C. Temporal and Spectral Contributions to Musical Instrument Identification among Cochlear Implant Users. Triological Society Combined Sections Meeting, Miami Beach, FL, January 2014.
27. **Fullmer T, Crane A**, Friedland D, Runge C. Musical Instrument Identification in Cochlear Implant Users: A Psychophysical Study of Acoustic Changes. Association for Research in Otolaryngology MidWinter Meeting, Baltimore, MD, February 2013.
28. Friedland D, **Fullmer T, Crane A**, Runge C. Evidence of important acoustic cues for instrument identification with cochlear implants. 20th World Congress of the International Federation of Oto-Rhino-Laryngological Societies, Seoul, Korea, June 2013.
29. Friedland D, Stoddard T, Ritchie D, **Fullmer T, Crane A**, Runge C. Fine structure contributions to discrimination of musical stimuli. 13th International Conference on Cochlear Implants and Other Implantable Auditory Technologies, Munich, Germany, June 2014
30. **Funk RT**, Alexanian AR. Dopaminergic-Like Neurons from Epigenetically Reprogrammed Mesenchymal Stem Cells. Milwaukee Regional Research Forum, Milwaukee WI, October 2012.
31. **Funk RT**, Jabbour J, Robey T. Factors associated with tracheotomy and decantation in pediatric patients with bilateral vocal cord paralysis.. SENTAC, St Louis MO, December 2014.
32. **Gashkoff D**, Gollapudy S, Poetker D, Loehr T, Woehlk H, Ebert T, Riess M.. Effect of Anesthetic Technique on Surgical Field Visualization during functional Endoscopic Sinus Surgery. ASA National meeting, New Orleans, October, 2013.
33. **Gentile R**, Currey A, Forrester J, Tuyishimire B, Lin J, Kong AL. The significance of margin status in patients with DCIS undergoing breast conserving surgery. ASCO Breast CA Symposium, San Francisco, CA. Sept 2014.
34. **Gentile R**, Currey A, Forrester JA, Tuyishimire B, Lin JH, Kong AL. The Significance of Margin Status in Patients with DCIS Undergoing Breast Conserving Surgery. American Society of Clinical Oncology 51st Annual Meeting; Chicago, IL. May 2015.
35. **Greene A**, Brousseau D, Panepinto J, Lagatta J. Family Impact of Bronchopulmonary Dysplasia after NICU Discharge. AAP, San Diego, Oct 10, 2014.

44. **Jarman JP**, Arpinar VE, Maiman DJ, Muftuler LT. Accurate measurement of intervertebral disc height loss demonstrates the threshold of major pathological changes during the course of degeneration. Joint Annual Meeting ISMRM-ESMRMB 2014, Milan, May 2014.
45. **Kaleka KS** Gerges NZ. The role of neurogranin in amyloid-beta induced synaptic deficits.. 41st Annual Society for Neuroscience meeting, November 2011.
46. Danielson E, Zhang N, Metallo J, **Kaleka K**, Shin SM, Gerges N, Lee SH).. S-SCAM/MAGI-2 is an essential synaptic scaffolding molecule for the GluA2-containing maintenance pool of AMPA receptors.. J Neurosci. 2012 May 16;32(20):6967-80.
47. **Kaleka KS**, Petersen AN, Florence MA, Gerges NZ. Pull-down of calmodulin-binding proteins.. J Vis Exp. 2012 Jan 23;(59).
48. Zhong L, **Kaleka KS**, Gerges NZ. Neurogranin phosphorylation fine-tunes long-term potentiation.. Eur J Neurosci. 2011 Jan;33(2):244-50.
49. **Kalluri D**, Stadnicka A, Struve J, Weihrauch D, Ninomiya J. Cobalt Activates Endothelial Large Conductance Calcium Dependent Potassium Channels and Stimulates Angiogenesis: Potential Mechanisms for Implant Loosening Following Metal-on-Metal Hip Arthroplasty. Orthopaedic Research Society Meeting, San Antonio TX, January 2013.
50. **Kim H**, Brousseau D, Spellecy R. "Student-led Research Review Panel: An Alternative to IRB Review." American Society for Bioethics and Humanities Annual Meeting, Oct 2013.
51. Ren B, Chen Y, Best B, **Kohlenberg J**, Storz P, Peterson R, Silverstein R. Protein Kinase D-1 Regulates CD36 Tr

62. Bajor-Dattilo E, **Leung A**, Dunleavy K, Pack S, Arthur D, Raffeld M, Wilson W, Jaffe ES, Pittaluga S. Correlation of MYC Gene Translocation Status with MYC Protein Expression in Burkitt Lymphoma and Diffuse Large B Cell Lymphoma. United States & Canadian Academy of Pathology Annual Meeting, Vancouver, Canada, March 2012.
63. Forrester JA, Currey A, **Lin JH**, Tuyishimire B, Kong AL. The Impact of Margin Status and Molecular Subtype on Women with Invasive Breast Cancer Treated with Breast Conservation Therapy.. American Society of Clinical Oncology 51st Annual Meeting; Chicago, IL. May 2015.
64. **Lin JH**, Basir Z, Termuhlen PM, Kong AL. Do All Radial Scars and Complex Sclerosing Lesions Diagnosed on Core Needle Biopsy Need to Undergo Surgical Excision?. Wisconsin Surgical Society Annual Meeting; Kohler, WI. November 2013
65. **Lin JH**, Basir Z, Termuhlen PM, Kong AL. Do All Radial Scars and Complex Sclerosing Lesions Diagnosed on Core Needle Biopsy Need to Undergo Surgical Excision?. American Society of Breast Surgeons 14th Annual Meeting; Chicago, IL. May 2013
66. **Lindsay DP**, Kharofa JR, Lawton CA, Bylow KA, Langenstroer P, See WA, Wang D. Toxicities and Survival of Elderly Patients with Muscle-invasive Bladder Cancer Treated with



100. **Roddy JT**, Fletcher KE. A triple acid-base disturbance due to self-medication for abdominal pain.. Wisconsin ACP annual meeting, Wisconsin Dells WI, September 2014.
101. Nelson D, Patterson L, Nelson K, Pyne E, Bastani D, **Roensch K**, **Gronseth A**, Meurer LN. Medical student-driven, faculty-mentored community engagement in research: Clinical

