

Who in the UQ Medical Program is publishing research?

21 January 2017

UQ Medical Students are listed in **bold text**

1. **Daniel Lemor**, David B. Lazar, W. Brooks Emory, and Jonathan D. Nussdorf (2016) Sarcoid Uveitis: A Look Beyond The Eyes. *The Ochsner Journal*: Winter 2016, Vol. 16, No. 4, pp. 551-553.
2. **Katharine Thomas** and Fernando Urrego (2017) Are Pediatricians Diagnosing Obese Children? *The Ochsner Journal* In-Press 2017.
3. **Twomey S**, Flatley C, Kumar S. The association between a low cerebro-umbilical ratio at 30-34 weeks gestation, increased intrapartum operative intervention and adverse perinatal outcomes. *Eur J Obstet Gynecol Reprod Biol.* 2016 Aug;203:89-93. doi: 10.1016/j.ejogrb.2016.05.036. Epub 2016 May 26.
4. **McGuigan I**, Flatley C, Kumar S. Maternal Vitamin D levels and the risk of perinatal death. *J Matern Fetal Neonatal Med.* 2016 Jun 16:1-16. [Epub ahead of print]
5. **Navaratne P**, Foo X, Kumar S. Impact of a high Edinburgh Postnatal Depression Scale score on obstetric and perinatal outcomes. (Accepted – Scientific Reports)
6. **Gibbons A**, Flatley C, Kumar S The fetal cerebroplacental ratio in pregnancies complicated by gestational diabetes mellitus. (Accepted – Ultrasound in Obstetrics & Gynaecology)
7. Pollitt, C. C. and **G. J. Milinovich** (2017). Experimental Models of Laminitis: Oligofructose Overload. *Equine Laminitis*. J. K. Belknap and R. J. Geor. Hoboken, NJ, USA, John Wiley & Sons, Inc.: 59. (BOOK CHAPTER)
8. Chang, M., Halaki, M., Adams, R., Cobley, S., **Lee, K.-Y.**, O'Dwyer, N. (2016). An Exploration of the Perception of Dance and its Relation to Biomechanical Motion: A Systematic Review and Narrative Synthesis. *Journal of Dance Medicine and Science*, 20 (3), 127-136. doi: 10.12678/1089-313X.20.3.127.
9. **Deacon AJ**, Edirippulige S. Using mobile technology to motivate adolescents with type 1 diabetes mellitus: A systematic review of recent literature. *J Telemed Telecare.* 2015; 21(8):431-8.
10. **Knowlman, T.**, Greenslade, J. H., Parsonage, W., Hawkins, T., Ruane, L., Martin, P., Prasad, S., Lancini, D. and Cullen, L. (), The association of electrocardiographic abnormalities and major adverse cardiac events in emergency patients with chest pain. *Acad Emerg Med.* Accepted Author Manuscript. doi:10.1111/acem.13123.
11. Louise Cullen, Jaimi H Greenslade, Louven Menzies, **Ashley Leong**, et al. Time to presentation and 12-month health outcomes in patients presenting to the emergency department with symptoms of possible acute coronary syndrome *Emerg Med J* doi:10.1136/emered-2015-204978.http://emj.bmj.com/content/early/2016/01/18
12. **Phua MM**, Pretorius C, McWhinney B, Ungerer J, Lipman J, Reade MC. Confirming hypothesised associations of increased pyroglutamic acid in a mixed sample of critically ill patients: an observational cohort study. *Anaesthesia and Intensive Care*, in press, accepted JUL 16.

13. Knibbs, L.D., **Coorey, C.P.**, Bechle, M.J., Cowie, C.T., Dirgawati, M., Heyworth, J.S., Marks, G.B., Marshall, J.D., Morawska, L., Pereira, G. and Hewson, M.G., 2016. Independent validation of national satellite-based land-use regression models for nitrogen dioxide using passive samplers. *Environmental Science & Technology*.
14. Milevskiy MJ, Al-Ejeh F, Saunus JM, **Northwood KS**, Bailey PJ, Betts JA, et al. Long-range regulators of the lncRNA HOTAIR enhance its prognostic potential in breast cancer. *Human molecular genetics*. 2016. DOI: 10.1093/hmg/ddw177.
15. **English K**, Toms LL, Gallen C, Mueller JF. BDE-209 in the Australian Environment: Desktop review. *J Hazard Mater*. 2016 Dec 15;320:194-203. doi: 10.1016/j.jhazmat.2016.08.032. Review.
16. **Lau MC**, Keith P, Costello ME, Bradbury LA, Thomas R, Thomas GP, Brown MA, Kenna TJ. Genetic association of ankylosing spondylitis with TBX21 influences T-bet and proinflammatory cytokine expression in humans and SKG mice as a model of spondyloarthritis. *Annals of the Rheumatic Diseases* doi:10.1136/annrheumdis-2015-208677 (2016).
17. **Ekanayake, Dilum**, Clinton Roddick, and Lawrie W. Powell. "Recent advances in hemochromatosis: a 2015 update." *Hepatology international* 9.2 (2015): 174-182.
18. **Melen, S.**, Pepping, C., & O'Donovan, A. (2016). Social Foundations of Mindfulness: Priming Attachment Anxiety Reduces Emotional Regulation and Mindful Attention. *Mindfulness*. doi: 10.1007/s12671-016-0587-8.
19. SHANKS, G. D., **MILINOVICH, G. J.**, WALLER, M. & CLEMENTS, A. C. 2015. Spatio-temporal investigation of the 1918 influenza pandemic in military populations indicates two different viruses. *Epidemiol Infect*, 143, 1816-25.
20. LU, J., **MILINOVICH, G. J.** & HU, W. 2016. A brief historical overview of emerging infectious disease response in China and the need for a One Health approach in future responses. *One Health*, 2, 99-102.
21. **Lau SM**, McGuire TM, van Driel ML. Consumer concerns about paracetamol: a retrospective analysis of a medicines call centre. *BMJ Open* 2016;6:e010860. doi:10.1136/bmjopen-2015-010860.
22. **Ellis RJ**, Ng KL, Samaratunga H, Del Vecchio SJ, Wood ST, Gobe GC. Multifocal primary neoplasms in kidney allografts: evaluation of two cases. *Journal of Kidney Cancer and VHL* 2016;3(2):14-22. doi: 10.15586/jkcvhl.2016.53.
23. Boyle, S., Fedele, C., Corbin, V., Wybacz, E., Szeto, P., Lewin, J., Young, R., Wong, A., **Fuller, R.**, Spillane, J., Speakman, D., Donahoe, S., Pohl, M., Gyorki, D., Henderson, M., Johnstone, R., Papenfuss, A. and Shackleton, M. (2016).
24. Giles KM, Brown RA, Ganda C, Podgorny MJ, **Candy PA**, et al. 2016. microRNA-7-5p inhibits melanoma cell proliferation and metastasis by suppressing RelA/NF-κB. *Oncotarget*.

25. **Zhao H**, Marshall HM, Yang IA, Bowman RV, Ayres J, Crossin J, Lau M, Slaughter RE, Redmond S, Passmore L, McCaul E, Courtney D, Leong SC, Windsor M, Zimmerman PV, Fong KM. Screen-detected subsolid pulmonary nodules: long-term follow-up and application of the PanCan lung cancer risk prediction model. *The British Journal of Radiology*. 2016;89(1060):20160016. doi:10.1259/bjr.20160016.
26. Louise Cullen, Jaimi H Greenslade, Louven Menzies, **Ashley Leong**, Martin Than, et al. Time to presentation and 12-month health outcomes in patients presenting to the emergency department with symptoms of possible acute coronary syndrome. *Emerg Med J* doi:10.1136/emered-2015-204978
27. **Pham, D. H.**, Ibrahim, J. E., Kitching, F., & Bohensky, M. (2016). Aged-Care Professionals' and Health Care Professionals' Self-Reported Impact of Printed Educational Material on Clinical Practice. *J Contin Educ Health Prof*, 36(1), 38-45. doi:10.1097/CEH.0000000000000030
28. D.A. Muller, F.E. Pearson, G.J.P. Fernando, C. Agyei-Yeboah, **N.S. Owens**, S.R. Corrie, M.L. Inactivated poliovirus type 2 vaccine delivered to rat skin via high density microprojection array elicits potent neutralising antibody responses. *Scientific Reports* 6, Article number: 22094, Accepted: 02 February 2016, doi:10.1038/srep22094.
29. **Lee, K.-Y.**, O'Dwyer, N., Halaki, M., & Smith, R. (2014). Perceptual and motor learning underlies human stick balancing skill. *Journal of Neurophysiology*. doi: 10.1152/jn.00538.2013.
30. **Rearden, Rory**, Sah, Amelia, Doff, Brianna, Kobayashi, Takumi, McKee, Sara J., Leggatt, Graham R. and Mattarollo, Stephen R. (2016) Control of B-cell lymphoma by therapeutic vaccination and acquisition of immune resistance is independent of direct tumour IFN-gamma signalling. *Immunology and Cell Biology*, epub ahead of print. doi:10.1038/icb.2016.9
31. Matamales, M., **Skrbis, Z.**, Hatch, R., Balleine, B., Goetz, J. and Bertran-Gonzalez, J. Aging-related dysfunction of striatal cholinergic interneurons produces conflict in action selection. *Neuron*. (Accepted: Feb 19, 2016).
32. **Lim, P. CC.**, and Layton, C. J. (2015) Prognostic implications of imaging in atrophic macular degeneration and its use in clinical practice and clinical trial design. *Clinical & Experimental Ophthalmology*, doi: 10.1111/ceo.12671.
33. **Rachele Quested** · Matthew Hislop · Zara Gomes · Popliteal Artery Entrapment in a Classical Ballet Dancer: Successful Conservative Management. *Current Sports Medicine Reports* 11/2015; 14(6):459-462.
34. Zhang, Xi, Kulasinghe, Arutha, **Karim, Rafid Shahriyar** and Punyadeera, Chamindie (2015). Saliva diagnostics for oral diseases. In Charles F. Streckfus (Ed.), *Advances in salivary diagnostics* (pp. 131-156) Berlin, Germany: Springer Berlin Heidelberg. doi:10.1007/978-3-662-45399-5_7.
35. **Wilkinson, Vanessa E.**, Melinda L. Jackson, Justine Westlake, Bronwyn Stevens, Maree Barnes, Philip Swann, Shantha MW Rajaratnam, and Mark E. Howard. "The accuracy of eyelid movement parameters for drowsiness detection." *Journal of clinical sleep medicine: JCSM: official publication of the American Academy of Sleep Medicine* 9, no. 12 (2013): 1315.

36. **Hawke KL**, McGuire TM, Ranmuthugala G, van Driel ML. What do consumers want to know about antibiotics? Analysis of a medicines call centre database. *Family practice* 2015. DOI 10.1093/fampra/cmz083 Epub date 2015/10/28.
37. Mitchell, P. D., **Salter, B. M.**, Oliveria, J. P., El-Gammal, A., Tworek, D., Smith, S. G., Sehmi, R., Gauvreau, G. M., Butler, M. and O'Byrne, P. M. (2016), Glucagon Like Peptide-1 receptor expression on human eosinophils and its regulation of eosinophil activation. *Clin Exp Allergy*. Accepted Author Manuscript. doi:10.1111/cea.12860
38. Todd CM, **Salter BM**, Murphy DM, Watson RM, Howie KJ, Milot J, Sadeh J, Boulet LP, O'Byrne PM, Gauvreau GM. The effects of a CXCR1/CXCR2 antagonist on neutrophil migration in mild atopic asthmatic subjects. *Pulm Pharm Therp* 2016;41:34-39.
39. Tang W, Smith SG, **Salter BM**, Oliveria JP, Nusca GM, Howie K, Gauvreau GM, O'Byrne PM, Sehmi R. Allergen-Induced Increases in Interleukin-25 and Interleukin-25 Receptor Expression in Mature Eosinophils from Atopic Asthmatics. *Int Archives Allergy Immunol*. 2016;170(4):234-24
40. **Salter BM**, Manzoor F, Beaudin S, Kjarsgaard, Nair P, Gauvreau G, Sehmi R. Dysregulation of vascular endothelial progenitor cells lung-homing in subjects with COPD. *Canadian Respiratory Journal* [In Press; 2016]
41. Nabhan, J.F., Wood, K.F., Morin, J., Rao, V.P., **Bhamidipaty, S.**, LaBranche, T.P., Gooch, R.L., Bulawa, C.E., Guild, B.C. 2016. Delivery and translation of frataxin mRNA encapsulated in lipid nanoparticles to dorsal root ganglia as a potential therapeutic for Friedreich's Ataxia. *Nature Scientific Reports*.17;6:20019. doi: 10.1038/srep20019
42. **Tam, J. H.**, Cobb, M. R., Seah, C., & Pasternak, S. H. (2016). Tyrosine Binding Protein Sites Regulate the Intracellular Trafficking and Processing of Amyloid Precursor Protein through a Novel Lysosome-Directed Pathway. *PLoS ONE*, 11(10), e0161445. <http://doi.org/10.1371/journal.pone.0161445>
43. Steve Lin, **Anuar Turgulov**, Ahmed Taher, Jason E Buick, Adam Byers, Ian R Drennan, Samantha Hu, Laurie Morrison. Automated Data Abstraction of Cardiopulmonary Resuscitation Process Measures For Complete Episodes of Cardiac Arrest Resuscitation. *Acad Emerg Med* 2016 Jun 20. Epub 2016 Jun 20. DOI: 10.1111/acem.13032
44. Gartstein, M.A., **Hookenson, K.V.**, Brain, U., Devlin, A.M., Grunau, R.E. and Oberlander, T.F. (2016), Sculpting infant soothability: the role of prenatal SSRI antidepressant exposure and neonatal SLC6A4 methylation status.
45. Hanley, G., **Hookenson, K.**, Rurak, R., and Oberlander, T.F. (2016). "Fetal Effects of In Utero Serotonin Reuptake Inhibitor (SRI) Antidepressant Exposure." *Fetal Development: Research on Brain and Behavior, Environmental Influences, and Emerging Technologies*. Cham: Springer, 2016. Chapter 18; p365 - 81.
46. Parkes MD, **Venner JM**, Hidalgo LG. NK cell responses to HLA antibodies. *ASHI Quarterly*, Fourth Quarter: 36-41; 2015.

47. Sonya Lowe, Cheryl Nikolaichuk, Sunita Ghosh, **Lara Fainsinger**, Hue Quan, Robin Fainsinger. Clinical characteristics of patients having single versus multiple patient encounters within a palliative care programme.” *BMJ Supportive & Palliative Care* 2016;0:1-9. doi: 10.1136/bmjspcare-2015-000985.
48. S. Chugh, M. Ouzounian, **Z.Q. Lu**, S. Mohamed, W. Li, N. Bousette, P.P. Liu, and A.O. Gramolini. (Aug 2013). Pilot study identifying myosin heavy chain 7, desmin, insulin like growth factor 7, and annexin A2 as circulating biomarkers of human heart failure. *Proteomics* 13(15):2324-2334.
49. BinMahfouz, H., Yan, D., **Borthakur, B.**, George, T., Giembycz, M.A., Newton, R. (2014). Superiority of combined PDE3/PDE4 inhibition over PDE4 inhibition alone on Glucocorticoid- and Long-acting 2-adrenoceptor agonist-induced gene expression in human airway epithelial cells. *Molecular Pharmacology*.
50. **Law, B**, Gullo, M., Daghli, M., Kavanagh, G., Feeney, G., Ross, Y. & Connor, J. Craving mediates stress in predicting lapse during alcohol dependence treatment. *Alcoholism: Clinical and Experimental Research*. (Accepted on Feb 1, 2016).
51. **Venner JM**, Famulski KS, Reeve J, Chang J, Halloran PF. Relationships among injury, fibrosis, and time in human kidney transplants. *JCI Insight* doi:10.1172/jci.insight.85323.
52. **Arthur LE, Kizor RS**, Selim AG, van Driel ML, Seoane L. Antibiotics for ventilator-associated pneumonia. *Cochrane Database of Systematic Reviews* 2016, Issue 10. Art. No.: CD004267. DOI: 10.1002/14651858.CD004267.pub4.
53. Z Samidurai, A Vandeleur, D Goss, D Cartwright, L Lin, **A West**, Y Ding, J Croese, R Hodgson, J Thomas, R Gupta, A Kaul, Endoscopy Nurses Collaborative (ENC), T Rahman. 2016. Service and Quality Improvement – ‘The Million Dollar Abstract’ – Improving list utilisation, reducing bed days and delivering a better service to patients can be profitable. *Journal of Gastroenterology and Hepatology*, Vol. 31, pg. 163.
54. R Gupta, **A West**, Y Ding, L Lin, J Croese, R Hodgson, K Tran, J Thomas, A Vandeleur, A Kaul, Z Samidurai, Endoscopy Nurses Collaborative (ENC), T Rahman. 2016. Service and Quality Improvement - The prevalence and anatomical variation of serrated adenomas and tubulovillous adenomas in patients with colonic carcinoid. *Journal of Gastroenterology and Hepatology*, Vol. 31, pg. 159-160.
55. Deichmann R, **Morledge M, Ulep R**, Shaffer J, Davies P, van Driel M. A Metaanalysis of Interventions to Improve Adherence to Lipid Lowering Medication. *E-pub ahead of print. Ochsner J*. 2016 May 2.
56. **Bobo DP**, Robinson KJ, Islam J, Thurecht KJ, Corrie SR. Nanoparticle-based medicines: a review of FDA-approved materials and clinical trials to date. *Pharmaceutical Research*. 2016 DOI: 10.1007/s11095-016-1958-5
57. Lee DY, Huynh KT, Teng A, Lau BJ, **Vitug S**, Lee JH, Stern SL, Foshag LJ, Faries MB. Predictors and Survival Impact of False-Negative Sentinel Nodes in Melanoma. *Annals of Surgical Oncology*. 2015;23(3):1012-1018.
58. **Chester SJ**, Stockton K, De Young A, Kipping B, Tyack Z, Griffin B, Chester RL, Kimble RM. Effectiveness of medical hypnosis for pain reduction and faster wound healing in pediatric acute burn injury: study protocol for a randomized controlled trial. *Trials*. 2016;17(1):223-33. DOI:10.1186/s13063-016-1346-9.

59. Atanasio A., Decman, V., White, D., Ramos, M., Ikiz B., Lee HC., Siao, CJ., Brydges, S., **LaRosa, E.**, et al. C9orf72 ablation causes immune dysregulation characterized by leukocyte expansion, autoantibody production, and glomerulonephropathy in mice. *Sci. Rep.* 6, 23204; doi: 10.1038/srep23204 (2016).
60. Joo-Young Park, **Hilary R. Keller**, Ninan Abraham, Noriko Sato, and Jung-Hyun Park. "Interleukin-7 controls survival and peripheral homeostasis of iNKT cells." *Nature Communications*. Under revision. Submitted February 2015. Manuscript: NCOMMS-15-02453.
61. **Ng MS**, Ng AS, Chan J, Tung JP, Fraser JF. Effects of packed red blood cell storage duration on post-transfusion clinical outcomes: a meta-analysis and systematic review. *Intensive Care Med.* 2015 Dec;41(12):2087-97. doi: 10.1007/s00134-015-4078-5. Epub 2015 Oct 5.
62. Liu K, Wang T, Yang Z, Huang X, **Milinovich GJ**, Lu Y, et al. Using Baidu Search Index to Predict Dengue Outbreak in China. *Scientific Reports*. 2016;6.
63. Shen, G., Nan, G., Shin, C.-W., Park, H., **Lee, K.-Y.**, & Jeon, B. (2016). Combined focal myoclonus and dystonia secondary to a cerebellar hemorrhage: a case report. *BMC Neurology*, 16(1), 228. doi:10.1186/s12883-016-0745-6
64. Zuccon, G, Palotti J, Goeriot L, Kelly L, Lupu M, Pecina P, Mueller H, Budaher J, **Deacon A**. The IR Task at the CLEF eHealth Evaluation Lab 2016: User-centred Health Information Retrieval. In *CLEF Evaluation Labs and Workshop*; 2016 Sep 5-8; PRT.
65. Biggin A, Zheng L, Briody JN, **Coorey CP** and Munns CF. The Long-Term Effects of Switching from Active Intravenous Bisphosphonate Treatment to Low-Dose Maintenance Therapy in Children with Osteogenesis Imperfecta. *Hormone Research in Paediatrics*, 2015; 83(3):183-189.
66. **English K**, Jagals P, Ware RS, Wylie C, Sly PD. Unintentional insecticide poisoning by age: an analysis of Queensland Poisons Information Centre calls. *Aust N Z J Public Health*. 2016 Oct;40(5):457-461. doi: 10.1111/1753-6405.12551.
67. Robinson PC, Wang Y, Lau E, Keith P, **Lau MC**, Thomas GP, Bradbury LA, Brown MA, Kenna TJ. ERAP2 functional knockout in humans does not alter surface heavy chains or HLA-B27, inflammatory cytokines or endoplasmic reticulum stress markers. *Annals of the Rheumatic Diseases* 74, 2092-5 (2015).
68. **Ekanayake, Dilum**, Clinton Roddick, Murtaza Khanbhai and Lawrie W. Powell "HOMOZYGOSITY FOR THE C282Y SUBSTITUTION IN THE HFE GENE: THE INCOMPLETE PENETRANCE AND VARIABLE EXPRESSIVITY." *European Medical Journal: Hepatology* 2015;3[1]:79-85
69. **MILINOVICH, G. J.**, MAGALHAES, R. J. & HU, W. 2015. Role of big data in the early detection of Ebola and other emerging infectious diseases. *Lancet Glob Health*, 3, e20-1.
70. **Rohart F***, **Milinovich GJ***, Avril SM, Lê Cao K-A, Tong S, Hu W. Disease surveillance based on Internet-based linear models: an Australian case study of previously un-modelled infection diseases. *Scientific Reports*. 2016;6.

71. Foerster, C.R. and **Turgulov, A.**, 2015. Prehospital endovascular occlusion of the aorta is now a technically feasible strategy for improving haemodynamics in CPR. *Resuscitation*, 93, p.e25.
72. **Candy PA**, et al. 2013. Notch-induced transcription factors are predictive of survival and 5-fluorouracil response in colorectal cancer patients. *Br J Cancer*. 109(4):1023-30.
73. E.B. Melian, S. Hall-Mendelin, F. Du, **N.S. Owens**, A.M. Bosco-Lauth, T. Nagasaki, et al. Programmed Ribosomal Frameshift Alters Expression of West Nile Virus Genes and Facilitates Virus Replication in Birds and Mosquitoes, *PLOS Pathogens*, Published: November 6, 2014, DOI: 10.1371/journal.ppat.1004447
74. Taylor, P.G., **Lee, K.-Y.**, Landeo, R., O'Meara, D.M., & Millett, E. (2014). Determining optimal trial size using sequential analysis. *Journal of Sport Sciences*. 10.1080/02640414.2014.942679
75. Kobayashi, Takumi, Doff, Brianna L., **Rearden, Rory C.**, Leggatt, Graham R. and Mattarollo, Stephen R. (2015) NKT cell-targeted vaccination plus anti-4-1BB antibody generates persistent CD8 T cell immunity against B cell lymphoma. *Oncoimmunology*, 4 3: e990793-1-e990793-11. doi:10.4161/2162402X.2014.990793
76. C Ekegren · **R Quested** · A Brodrick · Epidemiology of injuries among elite pre-professional ballet students. *British Journal of Sports Medicine* 04/2011; 45(4):347.
77. Howard, Mark E., Melinda L. Jackson, David Berlowitz, Fergal O'Donoghue, Philip Swann, Justine Westlake, **Vanessa Wilkinson**, and Rob J. Pierce. "Specific sleepiness symptoms are indicators of performance impairment during sleep deprivation." *Accident Analysis & Prevention* 62 (2014): 1-8.
78. Mehta R, **Dedina L**, O'Brien PJ. Rescuing hepatocytes from iron-catalyzed oxidative stress using vitamins B1 and B6. *Toxicology in Vitro*. 2011;25:1114-1122.
79. Souza-Fonseca-Guimaraes F, **Krasnova Y**, Putoczki T, et al. Granzyme M has a critical role in providing innate immune protection in ulcerative colitis. *Cell Death & Disease*. 2016;7(7):e2302-. doi:10.1037/cddis.2016.215.
80. **J.H.K. Tam** and S.H. Pasternak, Chapter 4 - Alzheimer's Disease, In *The Cerebral Cortex in Neurodegenerative and Neuropsychiatric Disorders*, edited by David F. Cechetto and Nina Weishaupt, Academic Press, San Diego, 2017, Pages 83-118, ISBN 9780128019429, <http://dx.doi.org/10.1016/B978-0-12-801942-9.00004-5>.
81. Christopher R Foerster, **Anuar Turgulov**. Prehospital endovascular occlusion of the aorta is now a technically feasible strategy for improving haemodynamics in CPR. *Resuscitation* 2015 Aug 4;93:e25. Epub 2015 Jun 4.
82. **Venner JM**, Famulski KS, Reeve J, Chang J, Halloran PF. Relationships among injury, fibrosis, and time in human kidney transplants. *JCI Insight* 1(1):e85323; 2016.
83. **Salter BM**, Oliveria JP, Nusca GM, Smith SG, Tworek D, Mitchell P, Watson RM, Sehmi R, Gauvreau GM. IL-25 and IL-33 Induce TH2 Inflammation in Basophils from Subjects with Allergic Asthma. *Resp Res* [In Press; 2016]

84. **Z.Q. Lu**, A. Sinha, P. Sharma, T. Kislinger, and A.O. Gramolini. (Dec 2014) Proteomics analysis of human fetal atria and ventricle. *J. Proteome Res.* 13(12):5869-5878
85. Y Ding, L Lin, **A West**, H Moattar, A Alghamry, J Croese, K Tran, M Appleyard, R Hodgson, A Vandeleur, J Thomas, R Gupta, A Kaul, Z Samidurai, Endoscopy Nurses Collaborative (ENC), T Rahman. 2016. Service and Quality Improvement – Are we 'hit and miss' with gastric and oesophageal cancer detection? *Journal of Gastroenterology and Hepatology*, Vol. 31, pg. 54.
86. **A West**, L Lin, Y Ding, J Croese, R Hodgson, K Tran, M Appleyard, M Howlett, R Franz, A Hughes, H Ishwariah, I Shaw, J Thomas, A Vandeleur, R Gupta, A Kaul, Z Samidurai, Endoscopy Nurses Collaborative (ENC), T Rahman. 2016. Service and Quality Improvement – Influence of socio-economic disadvantage on coeliac disease. *Journal of Gastroenterology and Hepatology*, Vol. 31, pg. 166-167.
87. **Morledge M, Ulep R, Shaffer J**, van Driel M, Deichmann R. Interventions to improve adherence to lipid lowering medication. In: American College of Cardiology 65th Annual Scientific Session. *J Am Coll Cardiol.* 2016 Apr; 67(13_S):1954.
88. Joshi S, Rajasekaran K, Hawk KM, Brar J, Ross BM, Tran CA, **Chester SJ**, Goodkin HP. Phosphatase inhibition prevents the activity-dependent trafficking of GABA receptors during status epilepticus in the young animal. *Epilepsia.* 2015;56(9):1355-65. DOI:10.1111/epi.13098.
89. Changwan Hong, Megan A. Luckey, Davinna L. Ligon, Adam T. Waickman, Joo-Young Park, Grace Y. Kim, **Hilary R. Keller**, et al. "Activated T cells secrete an alternatively splice form of common g-chain that inhibits cytokine signaling and exacerbates inflammation." *Immunity.* Published online before print, June 2014. ID: j.immuni.2014.04.020
90. **English K**, Healy B, Jagals P, Sly PD. Assessing exposure of young children to common endocrine-disrupting chemicals in the home environment: a review and commentary of the questionnaire-based approach. *Rev Environ Health.* 2015;30(1):25-49. doi: 10.1515/reveh-2014-0069. Review.
91. Kenna TJ, **Lau MC**, Keith P, Ciccio F, Costello ME, Bradbury LA, Agrawal N, Triolo G, Alessandro R, Robinson PC, Thomas GP, Brown MA. Disease-associated polymorphisms in ERAP1 do not alter endoplasmic reticulum stress in patients with ankylosing spondylitis. *Genes and Immunity* 16, 35-42 (2015).
92. Giles KM, Kalinowski FC, **Candy PA**, et al. 2013. Axl mediates acquired resistance of head and neck cancer cells to the epidermal growth factor receptor inhibitor erlotinib. *Mol Cancer Ther.* 12(11):2541-58.
93. Taylor, P.G., Small, M., **Lee, K.-Y.**, Landeo, R., O'Meara, D.M., & Millett, E. (2015). A surrogate technique for investigating deterministic dynamics in discrete human movement. *Motor Control*, Oct 22.
94. Urmi, Arunthia Zaidi, Daniel T. Leung, **Vanessa Wilkinson**, Mohammad Abdul Awal Miah, Mahfuza Rahman, and Tasnim Azim. "Profile of an HIV Testing and Counseling Unit in Bangladesh: Majority of New Diagnoses among Returning Migrant Workers and Spouses." *PloS one* 10, no. 10 (2015): e0141483.

95. Hong C, Nam AS, **Keller HR**, Ligons DL, Park JY, Yoon HW, Park JJ, Luckey MA, Park JH. "Interleukin-6 expands homeostatic space for peripheral T cells." *Cytokine*. Nov 2013; 64(2):532-40. ID: j.cyto.2013.08.001.
96. MacAllister SL, Choi J, **Dedina L**, O'Brien PJ. Metabolic mechanisms of methanol/formaldehyde in isolated rat hepatocytes: Carbonyl-metabolizing enzymes versus oxidative stress. *Chemico-Biological Interactions*. 2011;191:308-314.
97. R Gupta, **A West**, Y Ding, L Lin, J Croese, R Hodgson, K Tran, J Thomas, A Vandeleur, A Kaul, Z Samidurai, Endoscopy Nurses Collaborative (ENC), T Rahman. 2016. Service and Quality Improvement - Geographical variation in eosinophilic esophagitis and a comparison to asthma hospitalisation rates in the Brisbane North Region. *Journal of Gastroenterology and Hepatology*, Vol. 31, pg. 159.

Lauren Arthur and Russell Kizor



Antibiotics for ventilator-associated pneumonia (Review)

Arthur LE, Kizor RS, Selim AG, van Driel ML, Seoane L

Nabiel Mir and Linda Guo



Nasal decongestants in monotherapy for the common cold (Review)

Deeks L, De Sutter AIM, Guo L, Mir NA, van Driel ML