

## ***Mater Research publications list - 2012***

Achong N, Callaway L, d'Emden M, McIntyre HD, Lust K, Barrett HL. 2012. Insulin requirements in late pregnancy in women with type 1 diabetes mellitus: A retrospective review. *Diabetes Res Clin Pract* 98: 414-421.

Adam C. 2012. Endogenous musculoskeletal tissue engineering--a focused perspective. *Cell Tissue Res* 347: 489-499.

Adams MN, Pagel CN, Mackie EJ, Hooper JD. 2012. Evaluation of antibodies directed against human protease-activated receptor-2. *Naunyn Schmiedebergs Arch Pharmacol* 385: 861-873.

Al Mamun A, O'Callaghan F, Scott J, Heussler H, O'Callaghan M, Najman J, Williams G. 2012. Continuity and discontinuity of trouble sleeping behaviors from early childhood to young adulthood in a large Australian community-based-birth cohort study. *Sleep Med* 13: 1301-1306.

Allen J, Gamble J, Stapleton H, Kildea S. 2012. Does the way maternity care is provided affect maternal and neonatal outcomes for young women? A review of the research literature. *Women Birth* 25: 54-63.

Andaki ACR, Tinoco ALA, Mendes EL, Junior RA, Hills AP, Amorim PRS. 2012. Different waist circumference measurements and prediction of cardiovascular risk factors and metabolic syndrome in children. *Obesity Research & Clinical Practice* 6: e149-e157.

Ansari AR, Duley JA. 2012. Azathioprine co-therapy with allopurinol for inflammatory bowel disease: trials and tribulations. *Rev Assoc Med Bras* 58: S28-33.

Armes JE, Davies CM, Wallace S, Taheri T, Perrin LC, Autelitano DJ. 2013. AGR2 expression in ovarian tumours: a potential biomarker for endometrioid and mucinous differentiation. *Pathology* 45: 49-54.

Armes JE, McGown I, Williams M, Broomfield A, Gough K, Lehane F, Lourie R. 2012. The placenta in Beckwith-Wiedemann syndrome: genotype-phenotype associations, excessive extravillous trophoblast and placental mesenchymal dysplasia. *Pathology* 44: 519-527.

Arnold A, Beckmann M, Flenady V, Gibbons K. 2012. Term stillbirth in older women. *Australian and New Zealand Journal of Obstetrics and Gynaecology* 52: 286-289.

Aubron C, Syres G, Nichol A, Bailey M, Board J, Magrin G, Murray L, Presneill J, Sutton J, Vallance S, Morrison S, Bellomo R, Cooper DJ. 2012. A pilot feasibility trial of allocation of freshest available red blood cells versus standard care in critically ill patients. *Transfusion* 52: 1196-1202.

Baker K, Brierley S, Mitchell G, Roe J. 2012. Effecting change using careplans: experience from two fractured neck of femur pathways. *Aust Health Rev* 36: 308-312.

Barbier V, Winkler IG, Levesque JP. 2012. Mobilization of hematopoietic stem cells by depleting bone marrow macrophages. *Methods Mol Biol* 904: 117-138.

Barbier V, Nowlan B, Levesque JP, Winkler IG. 2012. Flow cytometry analysis of cell cycling and proliferation in mouse hematopoietic stem and progenitor cells. *Methods in Molecular Biology* 844: 31-43.

Barbier V, Winkler IG, Wadley R, Levesque JP. 2012. Flow cytometry measurement of bone marrow perfusion in the mouse and sorting of progenitors and stem cells according to position relative to blood flow in vivo. *Methods in Molecular Biology* 844: 45-63.

Barrett HL, Gatford KL, Houda CM, De Blasio MJ, McIntyre HD, Callaway LK, Nitert MD, Coat S, Owens JA, Hague WM, Rowan JA. 2012. Maternal and Neonatal Circulating Markers of Metabolic and Cardiovascular Risk in the Metformin in Gestational Diabetes (MiG) Trial: Responses to maternal metformin versus insulin treatment. *Diabetes Care*: Epub.

Bar-Zeev SJ, Barclay L, Farrington C, Kildea S. 2012. From hospital to home: The quality and safety of a postnatal discharge system used for remote dwelling Aboriginal mothers and infants in the top end of Australia. *Midwifery* 28: 366-373.

Bar-Zeev SJ, Kruske SG, Barclay LM, Bar-Zeev NH, Carapetis JR, Kildea SV. 2012. Use of health services by remote dwelling Aboriginal infants in tropical northern Australia: a retrospective cohort study. *BMC Pediatr* 12: 19.

Baskerville C, McIntyre HD, Oats JN. 2012. Latest evidence in gestational diabetes. . Pages ISBN 978-981-904914-904913-904913. Latest evidence in obstetrics. . Mumbai, India.: TreeLife Media, Kathari Medical Subscription Services.

Beahan N, Kei J, Driscoll C, Charles B, Khan A. 2012. High-frequency pure-tone audiometry in children: a test-retest reliability study relative to ototoxic criteria. *Ear Hear* 33: 104-111.

Beckmann M, Calderbank S. 2012. Mode of anaesthetic for category 1 caesarean sections and neonatal outcomes. *Aust N Z J Obstet Gynaecol* 52: 316-320.

Bennett NC, Hooper JD, Lambie D, Lee CS, Yang T, Vesey DA, Samarasinghe H, Johnson DW, Gobe GC. 2012. Evidence for steroidogenic potential in human prostate cell lines and tissues. *Am J Pathol* 181: 1078-1087.

Betts KS, Williams GM, Najman JM, Bor W, Alati R. 2012. Pre-trauma verbal ability at five years of age and the risk of post-traumatic stress disorder in adult males and females. *J Psychiatr Res* 46: 933-939.

Bickerstaff M, Beckmann M, Gibbons K, Flenady V. 2012. Recent cessation of smoking and its effect on pregnancy outcomes. *Australian and New Zealand Journal of Obstetrics and Gynaecology* 52: 54-58.

Bierhaus A, Fleming T, Stoyanov S, Leffler A, Babes A, Neacsu C, Sauer SK, Eberhardt M, Schnolzer M, Lasischka F, Neuhuber WL, Kichko TI, Konrade I, Elvert R, Mier W, Pirags V, Lukic IK, Morcos M, Dehmer T, Rabbani N, Thornalley PJ, Edelstein D, Nau C, Forbes J, Humpert PM, Schwaninger M, Ziegler D, Stern DM, Cooper ME, Haberkorn U, Brownlee M, Reeh PW, Nawroth PP. 2012. Methylglyoxal modification of Na(v)1.8 facilitates nociceptive neuron firing and causes hyperalgesia in diabetic neuropathy. *Nat Med* 18: 926-933.

Bilous M, Morey AL, Armes JE, Bell R, Button PH, Cummings MC, Fox SB, Francis GD, Waite B, McCue G, Raymond WA, Robbins PD, Farshid G. 2012. Assessing HER2 amplification in breast cancer: findings from the Australian In Situ Hybridization Program. *Breast Cancer Res Treat* 134: 617-624.

Bogossian FE, Hepworth J, Leong GM, Flaws DF, Gibbons KS, Benefer CA, Turner CT. 2012. A cross-sectional analysis of patterns of obesity in a cohort of working nurses and midwives in Australia, New Zealand, and the United Kingdom. *Int J Nurs Stud* 49: 727-738.

Boots AW, Gerloff K, Bartholome R, van Berlo D, Ledermann K, Haenen GR, Bast A, van Schooten FJ, Albrecht C, Schins RP. 2012. Neutrophils augment LPS-mediated pro-inflammatory signaling in human lung epithelial cells. *Biochim Biophys Acta* 1823: 1151-1162.

Bowling FG, Heussler HS, McWhinney A, Dawson PA. 2013. Plasma and Urinary Sulfate Determination in a Cohort with Autism. *Biochem Genet* 51: 147-153.

Bray LJ, Heazlewood CF, Atkinson K, Hutmacher DW, Harkin DG. 2012. Evaluation of methods for cultivating limbal mesenchymal stromal cells. *Cytotherapy* 14: 936-947.

Breunis WB, Davila S, Shimizu C, Oharaseki T, Takahashi K, van Houdt M, Khor CC, Wright VJ, Levin M, Burns JC, Burgner D, Hibberd ML, Kuijpers TW. 2012. Disruption of vascular homeostasis in patients with Kawasaki disease: Involvement of vascular endothelial growth factor and angiopoietins. *Arthritis and Rheumatism* 64: 306-315.

Broom A, Kirby E, Good P, Wootton J, Adams J. 2012. Specialists' Experiences and Perspectives on the Timing of Referral to Palliative Care: A Qualitative Study. *J Palliat Med* doi:10.1089/jpm.2012.0264.: Epub.

Broom A, Kirby E, Good P, Wootton J, Adams J. 2013. The art of letting go: Referral to palliative care and its discontents. *Soc Sci Med* 78: 9-16.

Burdon-Jones D, Gibbons K. 2012. The Skin Cancer Quality of Life Impact Tool (SCQOLIT): a validated health-related quality of life questionnaire for non-metastatic skin cancers. *J Eur Acad Dermatol Venereol*: Epub.

- Burr L, Fanning S, Wong D, Bowler S. 2012. An unusual radiological presentation of pulmonary Langerhans' cell histiocytosis. *BMJ Case Rep* doi: 10.1136/bcr-03-2012-5980: Epub.
- Byrne NM, Wood RE, Schutz Y, Hills AP. 2012. Does metabolic compensation explain the majority of less-than-expected weight loss in obese adults during a short-term severe diet and exercise intervention? *Int J Obes (Lond)*: epub, doi:10.1038/ijo.2012.1109.
- Callaway LK, Mamun A, McIntyre HD, Williams GM, Najman JM, Nitert MD, Lawlor DA. 2012. Does a history of hypertensive disorders of pregnancy help predict future essential hypertension? Findings from a prospective pregnancy cohort study. *J Hum Hypertens*: epub.
- Casar B, He Y, Iconomou M, Hooper JD, Quigley JP, Deryugina EI. 2012. Blocking of CDCP1 cleavage in vivo prevents Akt-dependent survival and inhibits metastatic colonization through PARP1-mediated apoptosis of cancer cells. *Oncogene* 31: 3924-3938.
- Catalano PM, McIntyre HD, Cruickshank JK, McCance DR, Dyer AR, Metzger BE, Lowe LP, Trimble ER, Coustan DR, Hadden DR, Persson B, Hod M, Oats JJ. 2012. The Hyperglycemia and Adverse Pregnancy Outcome Study: Associations of GDM and obesity with pregnancy outcomes. *Diabetes Care* 35: 780-786.
- Chapman MH, Webster GJ, Bannoo S, Johnson GJ, Wittmann J, Pereira SP. 2012. Cholangiocarcinoma and dominant strictures in patients with primary sclerosing cholangitis: a 25-year single-centre experience. *Eur J Gastroenterol Hepatol* 24: 1051-1058.
- Chennamsetty I, Claudel T, Kostner KM, Trauner M, Kostner GM. 2012. FGF19 signaling cascade suppresses APOA gene expression. *Arterioscler Thromb Vasc Biol* 32: 1220-1227.
- Chennamsetty I, Kostner KM, Claudel T, Vinod M, Frank S, Weiss TS, Trauner M, Kostner GM. 2012. Nicotinic acid inhibits hepatic APOA gene expression: studies in humans and in transgenic mice. *J Lipid Res* 53: 2405-2412.
- Cheong JW, McCormack J. 2012. Fluconazole resistance in cryptococcal disease: emerging or intrinsic? *Med Mycol*: Epub.
- Chocair PR, Duley JA. 2012. Mycophenolate or azathioprine maintenance in lupus nephritis. *N Engl J Med* 366: 572; author reply 573.
- Chocair PR, Duley JA. 2012. Mycophenolate has replaced azathioprine in immunosuppression regimens. But is it better? *Rev Assoc Med Bras* 58: S24-27.
- Christensen ME, Wong WW, Waibel M, Johnstone RW, Waterhouse NJ. 2012. Cell death research, on an island girl by sea. *Cell Death Differ* 19: 1090-1091.
- Christensen ME, Sinfield LJ, Cullup H, Waterhouse NJ, Atkinson K, Rice AM. 2012. Environmental conditions are important for establishing and evaluating pre-clinical models of GVHD. *Bone Marrow Transplant* 47: 607-609.
- Cincotta R, Gray PH. 2012. Twin-to-twin Transfusion Syndrome. Pages 131-133 in Davies MWea, ed. *Antenatal Consults: A Guide for Neonatologists/Paediatricians*. Australia: Elsevier.

Clark BK, Winkler E, Healy GN, Gardiner PG, Dunstan DW, Owen N, Reeves MM. 2012. Adults' Past-Day Recall of Sedentary Time: Reliability, Validity and Responsiveness. *Med Sci Sports Exerc*: epub, doi: 10.1249/MSS.1240b1013e3182837f3182857.

Cobham VE. 2012. Do anxiety-disordered children need to come into the clinic for efficacious treatment? *J Consult Clin Psychol* 80: 465-476.

Cobham VE, March S, De Young A, Leeson F, Nixon R, McDermott B, Kenardy J. 2012. Involving Parents in Indicated Early Intervention for Childhood PTSD Following Accidental Injury. *Clin Child Fam Psychol Rev* doi: 10.1007/s10567-012-0124-9: Epub.

Cohn A, Norton R, Walsh M, Nourse C. 2012. Neurologic melioidosis in a child: unique clinical features and challenges of serologic diagnosis. *Pediatr Infect Dis J* 31: 1197-1198.

Cohn A, Prebble J, Robson J, Nourse C. 2012. Q fever as a cause of recurrent soft-tissue nodules and abscesses in a child. *Pediatr Infect Dis J* 31: 525-527.

Committee TIAoDPSGICPWGatHAPOHSS. 2012. The diagnosis of gestational diabetes mellitus: new paradigms or status quo? *J Matern Fetal Neonatal Med*: doi: 10.3109/14767058.14762012.14718002.

Cook MM, Futrega K, Osiecki M, Kabiri M, Kul B, Rice A, Atkinson K, Brooke G, Doran M. 2012. Micromarrows-Three-Dimensional Coculture of Hematopoietic Stem Cells and Mesenchymal Stromal Cells. *Tissue Engineering Part C Methods* 18: 319-328.

Courtney MD, Edwards HE, Chang AM, Parker AW, Finlayson K, Bradbury C, Nielsen Z. 2012. Improved functional ability and independence in activities of daily living for older adults at high risk of hospital readmission: a randomized controlled trial. *Journal of Evaluation in Clinical Practice* 18: 128-134.

Coward JJ, Kulbe H. 2012. The role of interleukin-6 in gynaecological malignancies. *Cytokine Growth Factor Rev* doi: 10.1016/j.cytogfr.2012.08.005: Epub.

Croci I, Byrne NM, Choquette S, Hills AP, Chachay VS, Clouston AD, O'Moore-Sullivan TM, Macdonald GA, Prins JB, Hickman IJ. 2012. Whole-body substrate metabolism is associated with disease severity in patients with non-alcoholic fatty liver disease. *Gut*: epub.

Crowe L, Chang A, Wallace K. 2012. Instruments for assessing readiness to commence suck feeds in preterm infants: effects on time to establish full oral feeding and duration of hospitalisation. *Cochrane Database Syst Rev* 4: CD005586.

Currow D, Spruyt O, Hardy J. 2012. Defining refractory pain in cancer for clinicians and researchers. *Journal of Palliative Medicine* 15: 5-6.

Danks M, Maideen MF, Burns YR, O'Callaghan MJ, Gray PH, Poulsen L, Watter P, Gibbons K. 2012. The long-term predictive validity of early motor development in "apparently normal" ELBW survivors. *Early Human Development* 88: 637-641.

Dawson PA. 2012. The biological roles of steroid sulfonation. Pages. in Ostojic S, ed. Steroids - From Physiology to Clinical Medicine: Intech Pub.

Dawson PA, Rakoczy J, Simmons DG. 2012. Placental, Renal, and Ileal Sulfate Transporter Gene Expression in Mouse Gestation. *Biol Reprod* 87: 43.

de Courten B, de Courten MP, Dougherty S, Forbes JM, Potts JR, Considine RV. 2012. Insulin infusion reduces hepatocyte growth factor in lean humans. *Metabolism*: epub, doi: 10.1016/j.metabol.2012.1010.1013. .

De Young AC, Kenardy JA, Cobham VE, Kimble R. 2012. Prevalence, comorbidity and course of trauma reactions in young burn-injured children. *J Child Psychol Psychiatry* 53: 56-63.

d'Emden H, Holden L, McDermott B, Harris M, Gibbons K, Gledhill A, Cotterill A. 2012. Concurrent validity of self-report measures of eating disorders in adolescents with type 1 diabetes. *Acta Paediatr* 101: 973-978.

d'Emden H, Holden L, McDermott B, Harris M, Gibbons K, Gledhill A, Cotterill A. 2012. Disturbed eating behaviours and thoughts in Australian adolescents with type 1 diabetes. *J Paediatr Child Health*: epub, doi: 10.1111/jpc.12014.

Dimeski G, Morgan TJ, Presneill JJ, Venkatesh B. 2012. Disagreement between ion selective electrode direct and indirect methods: Estimation of the problem in a tertiary referral hospital. *Journal of Critical Care* 27: 326.e329-e316.

Dong Y, He Y, de Boer L, Stack MS, Lumley JW, Clements JA, Hooper JD. 2012. The cell surface glycoprotein CUB domain containing protein 1 (CDCP1) contributes to Epidermal Growth Factor Receptor-mediated cell migration. *Journal of Biological Chemistry* 287: 9792-9803.

Doran MR, Aird IA, Marturana F, Timmins N, Atkinson K, Nielsen LK. 2012. Bioreactor for Blood Product Production. *Cell Transplant* doi: 10.3727/096368911X627363: Epub.

Duley JA, Chocair PR. 2012. III International Thiopurine Symposium in São Paulo, Brazil. *Rev Assoc Med Bras* 58: S3-4.

Duley JA, Somogyi AA, Martin JH. 2012. The future of thiopurine pharmacogenomics. *Pharmacogenomics* 13: 1549-1552.

Eri R, McGuckin MA, Wadley R. 2012. T cell transfer model of colitis: a great tool to assess the contribution of T cells in chronic intestinal inflammation. *Methods in Molecular Biology* 844: 261-275.

Flenady VJ, Ellwood DA. 2012. Bringing stillbirth out of the shadows for all women having a baby in Australia. *Med J Aust* 197: 256-257.

Flenady V, Carroll C, Richardson R. 2012. Support for parents following stillbirth. *Med J Aust* 197: 276.

- Foote M, Burmeister B, Dwyer P, Burmeister E, Lambie D, Allan C, Barbour A, Bayley G, Pullar A, Meakin J, Thomas J, Smithers M. 2012. An innovative approach for locally advanced stage III cutaneous melanoma: radiotherapy, followed by nodal dissection. *Melanoma Res* 22: 257-262.
- Forristal CE, Winkler IG, Nowlan B, Barbier V, Walkinshaw G, Levesque J-P. 2013. Pharmacologic stabilization of HIF-1 $\alpha$  increases hematopoietic stem cell quiescence in vivo and accelerates blood recovery after severe irradiation. *Blood* 121: 759-769.
- Foster J, Spence K, Henderson-Smart D, Harrison D, Gray PH, Bidewell J. 2013. Procedural pain in neonates in Australian hospitals: A survey update of practices. *J Paediatr Child Health* 49: E35-39.
- Fox SB, Kumarasinghe MP, Armes JE, Bilous M, Cummings MC, Farshid G, Fitzpatrick N, Francis GD, McCloud PI, Raymond W, Morey A. 2012. Gastric HER2 Testing Study (GaTHER): an evaluation of gastric/gastroesophageal junction cancer testing accuracy in Australia. *Am J Surg Pathol* 36: 577-582.
- Francis J, Anders M, Lobegeier P, Nourse C. 2012. Fatal *Haemophilus influenzae* type a sepsis in an infant. *J Paediatr Child Health*: epub, doi: 10.1111/jpc.12031.
- Funnell AP, Norton LJ, Mak KS, Burdach J, Artuz CM, Twine NA, Wilkins MR, Power CA, Hung TT, Perdomo J, Koh P, Bell-Anderson KS, Orkin SH, Fraser ST, Perkins AC, Pearson RC, Crossley M. 2012. The CACCC-Binding Protein KLF3/BKLF Represses a Subset of KLF1/EKLF Target Genes and Is Required for Proper Erythroid Maturation In Vivo. *Mol Cell Biol* 32: 3281-3292.
- Gardener GJ, Legler TJ, Hyett JA, Liew YW, Flower RL, Hyland CA. 2012. Anti-D in pregnant women with the RHD(IVS3+1G>A)-associated DEL phenotype. *Transfusion* 52: 2016-2019.
- Gerloff K, Fenoglio I, Carella E, Kolling J, Albrecht C, Boots AW, Forster I, Schins RP. 2012. Distinctive toxicity of TiO<sub>2</sub> rutile/anatase mixed phases nanoparticles on Caco-2 cells. *Chemical Research in Toxicology* 25: 646-655.
- Gerloff K, Pereira DI, Faria N, Boots AW, Kolling J, Forster I, Albrecht C, Powell JJ, Schins RP. 2012. Influence of simulated gastrointestinal conditions on particle-induced cytotoxicity and interleukin-8 regulation in differentiated and undifferentiated Caco-2 cells. *Nanotoxicology*: doi: 10.3109/17435390.17432012.17662249.
- Gondolf UH, Tetens I, Hills AP, Michaelsen KF, Trolle E. 2012. Validation of a pre-coded food record for infants and young children. *European Journal of Clinical Nutrition* 66: 91-96.
- Good P, Hardy J. 2012. Opioid analgesics for severe cancer pain. Pages 30-40 in King T, Porreca F, eds. *Analgesics for Cancer Pain*, vol. . London: Future Medicine Ltd.
- Gorrell RJ, Guan J, Xin Y, Tafreshi MA, Hutton ML, McGuckin MA, Ferrero RL, Kwok T. 2012. A novel NOD1- and CagA-independent pathway of interleukin-8 induction mediated by the *Helicobacter pylori* type IV secretion system. *Cell Microbiol* doi: 10.1111/cmi.12055: Epub.
- Griffin PM, Price GR, Schooneveldt JM, Schlebusch S, Tilse MH, Urbanski T, Hamilton B, Venter D. 2012. Use of matrix-assisted laser desorption ionization-time of flight mass spectrometry to identify vancomycin-resistant enterococci and investigate the epidemiology of an outbreak. *J Clin Microbiol* 50: 2918-2931.

Groenen MA, Archibald AL, Uenishi H, Tuggle CK, Takeuchi Y, Rothschild MF, Rogel-Gaillard C, Park C, Milan D, Megens HJ, Li S, Larkin DM, Kim H, Frantz LA, Caccamo M, Ahn H, Aken BL, Anselmo A, Anthon C, Auvil L, Badaoui B, Beattie CW, Bendixen C, Berman D, Blecha F, Blomberg J, Bolund L, Bosse M, Botti S, Bujie Z, Bystrom M, Capitanu B, Carvalho-Silva D, Chardon P, Chen C, Cheng R, Choi SH, Chow W, Clark RC, Clee C, Crooijmans RP, Dawson HD, Dehais P, De Sapio F, Dibbits B, Drou N, Du ZQ, Eversole K, Fadista J, Fairley S, Faraut T, Faulkner GJ, Fowler KE, Fredholm M, Fritz E, Gilbert JG, Giuffra E, Gorodkin J, Griffin DK, Harrow JL, Hayward A, Howe K, Hu ZL, Humphray SJ, Hunt T, Hornshoj H, Jeon JT, Jern P, Jones M, Jurka J, Kanamori H, Kapetanovic R, Kim J, Kim JH, Kim KW, Kim TH, Larson G, Lee K, Lee KT, Leggett R, Lewin HA, Li Y, Liu W, Loveland JE, Lu Y, Lunney JK, Ma J, Madsen O, Mann K, Matthews L, McLaren S, Morozumi T, Murtaugh MP, Narayan J, Nguyen DT, Ni P, Oh SJ, Onteru S, Panitz F, Park EW, Park HS, Pascal G, Paudel Y, Perez-Enciso M, Ramirez-Gonzalez R, Reecy JM, Rodriguez-Zas S, Rohrer GA, Rund L, Sang Y, Schachtschneider K, Schraiber JG, Schwartz J, Scobie L, Scott C, Searle S, Servin B, Southey BR, Sperber G, Stadler P, Sweedler JV, Tafer H, Thomsen B, Wali R, Wang J, White S, Xu X, Yerle M, Zhang G, Zhang J, Zhao S, Rogers J, Churcher C, Schook LB. 2012. Analyses of pig genomes provide insight into porcine demography and evolution. *Nature* 491: 393-398.

Hardy J, Currow DC. 2012. Sector-wide approach to phase III studies. *Palliat Med* 26: 864.

Hardy J, Norris R, Anderson H, O'Shea A, Charles B. 2012. Is saliva a valid substitute for plasma in pharmacokinetic studies of oxycodone and its metabolites in patients with cancer? *Support Care Cancer* 20: 767-772.

Hardy MY, Vari F, Rossetti T, Hart DN, Prue RL. 2012. A flow cytometry based assay for the enumeration of regulatory T cells in whole blood. *J Immunol Methods*: Epub.

Hardy LL, Hills AP, Timperio A, Cliff D, Lubans D, Morgan PJ, Taylor BJ, Brown H. 2012. A hitchhiker's guide to assessing sedentary behaviour among young people: Deciding what method to use. *J Sci Med Sport* doi:10.1016/j.jsams.2012.05.010: Epub.

Hardy J, Quinn S, Fazekas B, Plummer J, Eckermann S, Agar M, Spruyt O, Rowett D, Currow DC. 2012. Randomized, double-blind, placebo-controlled study to assess the efficacy and toxicity of subcutaneous ketamine in the management of cancer pain. *J Clin Oncol* 30: 3611-3617.

Harrop CA, Thornton DJ, McGuckin MA. 2012. Detecting, visualising and quantifying mucins. Pages 49-66. *Methods in Molecular Biology*, vol. 842.

Hasnain SZ, McGuckin MA, Grecis RK, Thornton DJ. 2012. Serine Protease(s) Secreted by the Nematode *Trichuris muris* Degrade the Mucus Barrier. *PLoS Negl Trop Dis* 6: e1856.

Hasnain SZ, Gallagher AL, Grecis RK, Thornton DJ. 2012. A new role for mucins in immunity: Insights from gastrointestinal nematode infection. *Int J Biochem Cell Biol* doi: 10.1016/j.biocel.2012.10.011: Epub.

Hasnain SZ, Lourie R, Das I, Chen A, McGuckin M. 2012. The interplay between endoplasmic reticulum stress and inflammation. *Immunology and Cell Biology* 90: 260-270.



Hasnain SZ, Tauro S, Das I, Tong H, Chen AC, Jeffery PL, McDonald V, Florin TH, McGuckin MA. 2012. IL-10 Promotes Production of Intestinal Mucus by Suppressing Protein Misfolding and Endoplasmic Reticulum Stress in Goblet Cells. *Gastroenterology*: epub, doi: 10.1053/j.gastro.2012.1010.1043.

Hawi Z, Matthews N, Barry E, Kirley A, Wagner J, Wallace RH, Heussler HS, Vance A, Gill M, Bellgrove MA. 2012. A high density linkage disequilibrium mapping in 14 noradrenergic genes: evidence of association between SLC6A2, ADRA1B and ADHD. *Psychopharmacology (Berl)* DOI 10.1007/s00213-012-2875-x: Epub.

Hayatbakhsh MR, O'Callaghan MJ, Bor W, Williams GM, Najman JM. 2012. Association of Breastfeeding and Adolescents' Psychopathology: A Large Prospective Study. *Breastfeed Med* doi:10.1089/bfm.2011.0136: Epub.

Hayatbakhsh MR, Clavarino A, Williams GM, Bor W, Najman JM. 2012. Young adults' gambling and its association with mental health and substance use problems. *Aust N Z J Public Health* 36: 160-166.

Hayatbakhsh MR, Flenady VJ, Gibbons KS, Kingsbury AM, Hurrion E, Mamun AA, Najman JM. 2012. Birth outcomes associated with cannabis use before and during pregnancy. *Pediatric Research* 71: 215-219.

Heazell AE, McLaughlin MJ, Schmidt EB, Cox P, Flenady V, Khong TY, Downe S. 2012. A difficult conversation? The views and experiences of parents and professionals on the consent process for perinatal postmortem after stillbirth. *BJOG* 119: 987-997.

Heazlewood C, Cook M, Ilic I, Atkinson K. 2012. Exploring the human term placenta as a novel niche for stem cells and their application in the clinic. Pages 53-76 in Zheng J, ed. *Research On The Human Placenta*, vol. 3. ~: In Tech.

Heussler H, Chan P, Price AM, Waters K, Davey MJ, Hiscock H. 2012. Pharmacological and non-pharmacological management of sleep disturbance in children: An Australian Paediatric Research Network survey. *Sleep Med*: epub, doi: 10.1016/j.sleep.2012.1009.1023.

Hickman IJ, Whitehead JP. 2012. Structure, signalling and physiologic role of adiponectin-dietary and exercise- related variations. *Curr Med Chem* 19: 5427-5443.

Hides J, Stanton W. 2012. Muscle imbalance among elite Australian rules football players: a longitudinal study of changes in trunk muscle size. *J Athl Train* 47: 314-319.

Hines S, Steels E, Chang A, Gibbons K. 2012. Aromatherapy for treatment of postoperative nausea and vomiting. *Cochrane Database Syst Rev* 4: CD007598.

Ho SS, Dhaliwal SS, Hills AP, Pal S. 2012. The effect of 12 weeks of aerobic, resistance or combination exercise training on cardiovascular risk factors in the overweight and obese in a randomized trial. *BMC Public Health* 12: 704.

Homer CS, Griffiths M, Brodie PM, Kildea S, Curtin AM, Ellwood DA. 2012. Developing a Core Competency Model and Educational Framework for Primary Maternity Services: A national consensus approach. *Women Birth* 25: 122-127.

Hordern MD, Dunstan DW, Prins JB, Baker MK, Singh MA, Coombes JS. 2012. Exercise prescription for patients with type 2 diabetes and pre-diabetes: A position statement from Exercise and Sport Science Australia. *Journal of Science and Medicine in Sport* 15: 25-31.

Horey D, Flenady V, Heazell AEP, Khong TY. 2012. Interventions for supporting parents' decisions about autopsy after stillbirth (Protocol). *Cochrane Database of Systematic Reviews*: CD009932. DOI: 009910.001002/14651858.CD14009932.

Horey D, Flenady V, Conway L, McLeod E, Yee Khong T. 2012. Decision influences and aftermath: parents, stillbirth and autopsy. *Health Expect*: epub, doi: 10.1111/j.1369-7625.2012.00782.x.

Hou D, Shetty U, Phillips M, Gray PH. 2012. Cerebellar haemorrhage in the extremely preterm infant. *Journal of Paediatrics and Child Health* 48: 350-355.

Hough J, Bagley C, Koorts P. 2012. Talipes equinovarus (Clubfoot). Pages 281-284 in Davies MW, Inglis GDT, Jardine LA, Koorts PJ, eds. *Antenatal Consults: A Guide for Neonatologists/Paediatricians*. Australia: Elsevier.

Hough JL, Shearman AD, Jardine LA, Davies MW. 2012. Humidified high flow nasal cannulae: Current practice in Australasian nurseries, a survey. *J Paediatr Child Health* 48: 106-113.

Hough J, Johnston L, Brauer S, Woodgate P, Pham T, Schibler A. 2012. Effect of body position on ventilation distribution in preterm infants on CPAP. *Paediatric and Critical Care Medicine* 13: 446-451.

Hughes IP, Harris M, Choong CS, Ambler G, Cutfield W, Hofman P, Cowell CT, Werther G, Cotterill A. 2012. Growth Hormone Regimens in Australia: Analysis of the First Three Years of Treatment for Idiopathic Growth Hormone Deficiency and Idiopathic Short Stature. *Clin Endocrinol (Oxf)* 77: 62-71.

Huynh K, Kiriazis H, Du XJ, Love JE, Jandeleit-Dahm KA, Forbes JM, McMullen JR, Ritchie RH. 2012. Coenzyme Q(10) attenuates diastolic dysfunction, cardiomyocyte hypertrophy and cardiac fibrosis in the db/db mouse model of type 2 diabetes. *Diabetologia* 55: 1544-1553.

Hyde R, O'Callaghan MJ, Bor W, Williams GM, Najman JM. 2012. Long-term outcomes of infant behavioral dysregulation. *Pediatrics* 130: e1243-1251.

Irvine KM, Gallego P, An X, Best SE, Thomas G, Wells C, Harris M, Cotterill A, Thomas R. 2012. Peripheral blood monocyte gene expression profile clinically stratifies patients with recent-onset type 1 diabetes. *Diabetes* 61: 1281-1290.

Iyer A, Lim J, Poudyal H, Reid RC, Suen JY, Webster J, Prins JB, Whitehead JP, Fairlie DP, Brown L. 2012. An inhibitor of phospholipase A2 group IIA modulates adipocyte signaling and protects against diet-induced metabolic syndrome in rats. *Diabetes* 61: 2320-2329.

Izatt MT, Bateman GR, Adam CJA. 2012. Evaluation of the iPhone with an acrylic sleeve versus the Scoliometer for rib hump measurement in scoliosis. *Scoliosis* 7: 14.

Izatt MT, Adam CJ, Verzin EJ, Labrom RD, Askin GN. 2012. CT and radiographic analysis of sagittal profile changes following thoracoscopic anterior scoliosis surgery. *Scoliosis* 7: 15.

- Jaffer I, Riederer M, Shah P, Peters P, Quehenberger F, Wood A, Scharnagl H, Marz W, Kostner KM, Kostner GM. 2012. Expression of fat mobilizing genes in human epicardial adipose tissue. *Atherosclerosis* 220: 122-127.
- Jauncey-Cooke J, Bogossian FE, Hough JL, Schibler A, Davies MW, Grant CA, Gibbons K, East CE. 2012. Lung recruitment manoeuvres for reducing respiratory morbidity in mechanically ventilated neonates. *Cochrane Database of Systematic Reviews*: CD009969.
- Jayawardena R, Byrne NM, Soares MJ, Katulanda P, Hills AP. 2012. Food consumption of Sri Lankan adults: an appraisal of serving characteristics. *Public Health Nutr* doi:10.1017/S1368980012003011: Epub.
- Jayawardena R, Ranasinghe P, Byrne NM, Soares MJ, Katulanda P, Hills AP. 2012. Prevalence and trends of the diabetes epidemic in South Asia: a systematic review and meta-analysis. *BMC Public Health* 12: 380.
- Jayawardena R, Swaminathan S, Byrne NM, Soares MJ, Katulanda P, Hills AP. 2012. Development of a food frequency questionnaire for Sri Lankan adults. *Nutr J* 11: 63.
- Josif C, Barclay L, Bar-Zeev S, Kildea S, Brittin M. 2012. How participatory action research supported improvements to the postnatal discharge summary system used for remote dwelling Aboriginal mothers and infants in the Top End of Australia. *Action Research* 10: 387-405.
- Justo RN. 2012. Management of familial hypercholesterolaemia in children and adolescents. *J Paediatr Child Health* 48: E53-58.
- Karlsson NG, McGuckin MA. 2012. O-Linked glycome and proteome of high-molecular-mass proteins in human ovarian cancer ascites: Identification of sulfation, disialic acid and O-linked fucose. *Glycobiology* 22: 918-929.
- Kassianos AJ, Hardy MY, Ju X, Vijayan D, Ding Y, Vulink AJ, McDonald KJ, Jongbloed SL, Wadley RB, Wells C, Hart DN, Radford KJ. 2012. Human CD1c (BDCA-1)(+) myeloid dendritic cells secrete IL-10 and display an immuno-regulatory phenotype and function in response to *Escherichia coli*. *Eur J Immunol* 42: 1512-1522.
- Khan AI, Hawkesworth S, Hossain D, Arifeen S, Moore S, Hills AP, Wells JC, Persson LA, Kabir I. 2012. Body Composition of Bangladeshi Children: Comparison and Development of Leg-to-Leg Bioelectrical Impedance Equation. *Journal of Health, Population and Nutrition* 30: 281-290.
- Kildea S, Stapleton H, Murphy R, Low NB, Gibbons K. 2012. The Murri clinic: a comparative retrospective study of an antenatal clinic developed for Aboriginal and Torres Strait Islander women. *BMC Pregnancy Childbirth* 12: 159.
- Kindl K, van Havre N, Hardy JR. 2012. The Management of Type 2 Diabetes Mellitus in Palliative Care. *European Journal of Palliative Care* 19: 266-269.
- King RM, Day CJ, Hartley-Tassell LE, Connerton IF, Tiralongo J, McGuckin MA, Korolik V. 2012. Carbohydrate binding and gene expression by in vitro and in vivo propagated *Campylobacter jejuni* after Immunomagnetic Separation. *J Basic Microbiol* doi:10.1002/jobm.201100466: Epub.

King NA, Horner K, Hills AP, Byrne NM, Wood RE, Bryant E, Caudwell P, Finlayson G, Gibbons C, Hopkins M, Martins C, Blundell JE. 2012. Exercise, appetite and weight management: understanding the compensatory responses in eating behaviour and how they contribute to variability in exercise-induced weight loss. *Br J Sports Med* 46: 315-322.

Kirby E, Broom A, Good P, Wootton J, Adams J. 2012. Medical specialists' motivations for referral to specialist palliative care: a qualitative study. *BMJ Supportive & Palliative Care*: epub, doi:10.1136/bmjspcare-2012-000376.

Knottenbelt G, Costi D, Stephens P, Beringer R, Davidson A. 2012. An audit of anesthetic management and complications of tracheo-esophageal fistula and esophageal atresia repair. *Paediatric Anaesthesia* 22: 268-274.

Knuepffer C, Murdoch BE, Lloyd D, Lewis FM, Hinchliffe FJ. 2012. Reduced N400 semantic priming effects in adult survivors of paediatric and adolescent traumatic brain injury. *Brain Lang* 123: 52-63.

Kostner K. 2012. High Dose Statin Therapy in Asians: Is as Relevant as in Western Populations? *Journal of Clinical and Preventive Cardiology* 1: 24-26.

Kovacevic I, Hu J, Siehoff-Icking A, Opitz N, Griffin A, Perkins AC, Munn AL, Muller-Esterl W, Popp R, Fleming I, Jungblut B, Hoffmeister M, Oess S. 2012. The F-BAR protein NOSTRIN participates in FGF signal transduction and vascular development. *EMBO J* 31: 3309-3322.

Kricker A, Disipio T, Stone J, Goumas C, Armes JE, Gertig DM, Armstrong BK. 2012. Bodyweight and other correlates of symptom-detected breast cancers in a population offered screening. *Cancer Causes Control* 23: 89-102.

Krishnaprasad K, Andrews JM, Lawrance IC, Florin T, Garry RB, Leong RW, Mahy G, Bampton P, Prosser R, Leach P, Chitti L, Cock C, Grafton R, Croft AR, Cooke S, Doecke JD, Radford-Smith GL. 2012. Inter-observer agreement for Crohn's disease sub-phenotypes using the Montreal Classification: How good are we? A multi-centre Australasian study. *J Crohns Colitis* 6: 287-293.

Kruske S, Lenthall S, Kildea S, Knight S, Hegney D. 2012. Rural and Remote Nursing. Pages. in Brown D, Edwards H, eds. *Lewis's Medical-Surgical Nursing* (3rd edition). Sydney: Elsevier.

Lee N, Martensson LB, Kildea S. 2012. Cross sectional study of Australian midwives knowledge and use of sterile water injections for pain relief in labour. *Women Birth* doi:10.1016/j.wombi.2011.11.002: Epub.

Lee N, Webster J, Beckmann M, Gibbons K, Smith T, Stapleton H, Kildea S. 2012. Comparison of a single vs. a four intradermal sterile water injection for relief of lower back pain for women in labour: A randomised controlled trial. *Midwifery* doi:10.1016/j.midw.2012.05.001: Epub.

Lee-Tannock A, Thomas JT. 2012. Congenital absence of the ductus venosus. *Sound Effects*: 22-24.

Levesque JP. 2012. N(o)-cadherin role for HSCs. *Blood* 120: 237-238.

Levesque JP, Winkler IG, Rasko JE. 2012. Nichotherapy for stem cells: There goes the neighborhood. *BioEssays*: epub, doi: 10.1002/bies.201200111.

- Little JP, Adam C. 2012. Towards determining soft tissue properties for modelling spine surgery: current progress and challenges. *Med Biol Eng Comput* 50: 199-209.
- Little JP, Adam CJ. 2012. Patient-Specific Modeling of Scoliosis. Pages 103-131 in Gefen A, ed. *Studies in Mechanobiology, Tissue Engineering and Biomaterials: Patient-Specific Modeling in Tomorrow's Medicine*, vol. 9. Berlin Heidelberg: Springer.
- Little JP, Izatt MT, Labrom RD, Askin GN, Adam CJ. 2012. Investigating the change in three dimensional deformity for idiopathic scoliosis using axially loaded MRI. *Clin Biomechanics* 27: 415-421.
- Low H, Hoang A, Forbes J, Thomas M, Lyons JG, Nestel P, Bach LA, Sviridov D. 2012. Advanced glycation end-products (AGEs) and functionality of reverse cholesterol transport in patients with type 2 diabetes and in mouse models. *Diabetologia* 55: 2513-2521.
- Luo X, Hutley LJ, Webster JA, Kim YH, Liu DF, Newell FS, Widberg CH, Bachmann A, Turner N, Schmitz-Peiffer C, Prins JB, Yang GS, Whitehead JP. 2012. Identification of BMP and activin membrane-bound inhibitor (BAMBI) as a potent negative regulator of adipogenesis and modulator of autocrine/paracrine adipogenic factors. *Diabetes* 61: 124-136.
- Lynn LN, Cuskelly M, Gray PH, O'Callaghan M. 2012. Self-Regulation in Children Born with Extremely Low Birth Weight at 2 Years Old: A Comparison Study. *Infants and Young Children* 25: 136-148.
- Mamun AA, Kinarivala MK, O'Callaghan M, Williams G, Najman J, Callaway L. 2012. Does hypertensive disorder of pregnancy predict offspring blood pressure at 21 years? Evidence from a birth cohort study. *J Hum Hypertens* 26: 288-294.
- Mascarenhas AR, Seebold JA, Cundy WJ, McGuire T, van Driel ML. 2012. Homeopathic remedies for preventing and treating acute respiratory tract infections in children. *Cochrane Database of Systematic Reviews*: CD005974.005971-CD005974.005978. .
- Mayfield S, Jauncey-Cooke J, Hough JL, Schibler A, Gibbons K, Bogossian FE. 2012. High flow nasal cannula therapy for respiratory support in children (Protocol). *Cochrane Database of Systematic Reviews*: CD009850.
- McDermott B. 2012. Patient aggression: a serious issue requiring a dedicated organisational response. *Med J Aust* 196: 154-155.
- McDermott BM, Cobham VE. 2012. Family functioning in the aftermath of a natural disaster. *BMC Psychiatry* 12: 55.
- McDermott B, Berry H, Cobham V. 2012. Social connectedness: a potential aetiological factor in the development of child post-traumatic stress disorder. *Aust N Z J Psychiatry* 46: 109-117.
- McGovern JA, Heinemann JR, Burke LJ, Dawson R, Parker TJ, Upton Z, Hooper JD, Manton KJ. 2012. Stratum basale keratinocyte expression of the cell surface glycoprotein CDCP1 during epidermogenesis and its role in keratinocyte migration. *Br J Dermatol*: epub, doi: 10.1111/bjd.12119.

- McGuckin MA, Thornton DJ. 2012. Mucins. Pages 329pp. in McGuckin MA, Thornton DJ, eds. *Methods in Molecular Biology*, vol. 842: Humana Press.
- McGuire TM. 2012. Safe use of drugs while breastfeeding. Pages. in Brodribb W, ed. *Breastfeeding management*, 4th ed. East Malvern Vic: Australian Breastfeeding Association.
- McGuire T. 2012. Urinary tract infection. *Pharmacy News*: 39-44.
- McGuire T. 2012. Encouraging breastfeeding. *Pharmacy News*: 41-48.
- McIntyre HD, Harvey D. 2012. DAFNE "Dose Adjustment for Normal Eating" Australian Update - 2012. *Diabetes Management Journal*. 41: 32-33.
- McIntyre HD, Gibbons KS, Flenady VJ, Callaway LK. 2012. Overweight and obesity in Australian mothers: epidemic or endemic? *Medical Journal of Australia* 196: 184-188.
- McIntyre HD, Lowe LP, Dyer AR, Metzger BE. 2012. Obesity in Pregnancy: Data from the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. Pages. in Ovesen PG, Moller Jensen D, eds. *Maternal Obesity and Pregnancy*. Heidelberg Springer.
- McIntyre HD, Peacock A, Miller YD, Koh D, Marshall AL. 2012. Pilot study of an individualised early postpartum intervention to increase physical activity in women with previous gestational diabetes. *Int J Endocrinol* 2012: 892019.
- McKeon C. 2012. Reducing the side effects of chemotherapy. *Aust Nurs J* 19: 41.
- McLeod DS, Warner JV, Henman M, Cowley D, Gibbons K, McIntyre HD. 2012. Associations of serum vitamin D concentrations with obstetric glucose metabolism in a subset of the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) study cohort. *Diabet Med* 29: e199-204.
- Meredith P, Murray J, Wilson T, Mitchell G, Hutch R. 2012. Can spirituality be taught to health care professionals? *J Relig Health* 51: 879-889.
- Metzger BE, Gabbe SG, Persson B, Buchanan TA, Catalano PM, Damm P, Dyer AR, Hod M, Kitzmiller JL, Lowe LP, McIntyre HD, Oats JJ, Omori Y. 2012. The diagnosis of gestational diabetes mellitus: new paradigms or status quo? *J Matern Fetal Neonatal Med* 25: 2564-2569.
- Miller JC, Thomson CD, Williams SM, van Havre N, Wilkins GT, Morison IM, Ludgate JL, Skeaff CM. 2012. Influence of the glutathione peroxidase 1 Pro200Leu polymorphism on the response of glutathione peroxidase activity to selenium supplementation: a randomized controlled trial. *Am J Clin Nutr* 96: 923-931.
- Misra A, Nigam P, Hills AP, Chadha DS, Sharma V, Deepak KK, Vikram NK, Joshi S, Chauhan A, Khanna K, Sharma R, Mittal K, Passi SJ, Seth V, Puri S, Devi R, Dubey AP, Gupta For The Physical Activity Consensus Group S. 2012. Consensus physical activity guidelines for asian indians. *Diabetes Technology and Therapeutics* 14: 83-98.
- Moran R, Kuilenburg AB, Duley J, Nabuurs SB, Retno-Fitri A, Christodoulou J, Roelofsen J, Yntema HG, Friedman NR, van Bokhoven H, de Brouwer AP. 2012. Phosphoribosylpyrophosphate synthetase

superactivity and recurrent infections is caused by a p.Val142Leu mutation in PRS-I. *Am J Med Genet A* 158A: 455-460.

Morawska A, Gregory C, Burgess S. 2012. Parental beliefs about behaviour problems of their asthmatic children and interventions to support parenting. *J Child Health Care* 16: 75-90.

Morton A. 2012. Severe hyperkalaemia peripartum with magnesium sulphate *Obstetric Medicine* DOI: 10.1258/om.2011.110084: Epub.

Morton A. 2012. A to X: the problem of categorisation of drugs in pregnancy - an Australian perspective. *Medical Journal of Australia* 196: 172.

Morton A. 2012. Bilateral hilar syndrome. *Emerg Med J* 29: 678.

Morton A. 2012. Internal carotid artery dissection following chiropractic treatment in a pregnant woman with Systemic Lupus Erythematosus. *Chiropr Man Therap* 20: 38.

Morton AP. 2012. Is reduction in peak heart rate while exercising a sign of hypoglycaemia in athletes with diabetes mellitus? *Diabet Med* 29: e312-320.

Morton A, Noud M, Rasmussen L. 2012. Real-time continuous glucose monitoring in the Queen Lili'uokalani outrigger canoe race. *Australian Diabetes Educator* 15: 10-11.

Munday J, Hines S, Wallace K. 2012. The clinical effectiveness of interventions to assist perioperative temperature management for women undergoing Caesarean Section. (Protocol) *The JBI Database of Systematic Reviews and Implementation Reports* 10: S138-S152.

Murphy MT, Shillington MP, Mogridge DR, Journeaux SF. 2012. Birmingham mid-head resection hip arthroplasty in a young man with gigantism. *Journal of Arthroplasty* 27: 324 e313-326.

Murphy M, Journeaux S, Hides J, Russell T. 2012. Does flexion of the femoral implant in total knee arthroplasty increase knee flexion: A randomised controlled trial. *Knee*: epub, doi: 10.1016/j.knee.2012.1010.1028.

Nasreddine L, Naja F, Hills AP, Youssef SK, Chahine J, Hwalla N. 2012. Validity of predictive equations developed to estimate body fat from anthropometry and bioelectrical impedance analysis in 8-10 year-old children. *Clin Nutr* 31: 364-371.

Nasser PD, Pacheco-Neto M, Cancado ELR, Duley JA, Chocair PR, Ferreira CS, Alves ANL, Fortini AS, Carrilho FJ, Ono-Nita SK. 2012. TPMT genotyping and azathioprine metabolite measurement in patients with auto-immune hepatitis and transplanted kidney. *Rev Assoc Med Bras* 58: S45.

Nguyen DMT, Lecoultre V, Hills AP, Schutz Y. 2012. How does a Hilly Urban Environment Influence Daily Physical Activity in Obese Individuals? *J Phys Act Health*: Epub.

Nguyen CD, Dakin C, Yuill M, Crozier S, Wilson S. 2012. The effect of sigh on cardiorespiratory synchronization in healthy sleeping infants. *Sleep* 35: 1643-1650.

Nicholson C, Jackson CL, Marley JE, Wells R. 2012. The Australian Experiment: How Primary Health Care Organizations Supported the Evolution of a Primary Health Care System. *Journal of the American Board of Family Medicine* 25: S18-S26.

Nigam P, Morton A. 2012. Are Maori women at increased risk of cardiac complications of Graves disease? *New Zealand Medical Journal* 125: 90-92.

Norris RL, Paul M, George R, Moore A, Pinkerton R, Haywood A, Charles B. 2012. A stable-isotope HPLC-MS/MS method to simplify storage of human whole blood samples for glutathione assay. *J Chromatogr B Analyt Technol Biomed Life Sci* 898: 136-140.

Oancea I, Png CW, Das I, Lourie R, Winkler I, Eri R, Subramaniam N, Jinnah HA, McWhinney BC, Levesque JP, McGuckin MA, Duley JA, Florin TH. 2012. A novel mouse model of veno-occlusive disease provides strategies to prevent thioguanine-induced hepatic toxicity. *Gut* doi: 10.1136/gutjnl-2012-302274: Epub.

O'Callaghan F, O'Callaghan M, Williams G, Bor W, Najman J. 2012. Physical activity and intelligence: a causal exploration. *J Phys Act Health* 9: 218-224.

Oei JL, Kingsbury A, Dhawan A, Burns L, Feller JM, Clews S, Falconer J, Abdel-Latif ME. 2012. Amphetamines, the pregnant woman and her children: a review. *J Perinatol* 32: 737-747.

Pacheco-Neto M, Alves ANL, Fortini AS, Sumita NM, Mendes ME, Torres LHL, Duley JA, Nahas WC, Chocair PR. 2012. Pharmacokinetics of 6-thioguanine nucleotide and 6-methyl-mercaptopurine in a case of inadvertent combination therapy of azathioprine with allopurinol. *Rev Assoc Med Bras* 58: S14-17.

Pacheco-Neto M, Alves ANL, Fortini AS, Sumita NM, Mendes ME, Torres LHL, Duley JA, Nahas WC, Chocair PR. 2012. A case report of azathioprine-induced recurrent acute pancreatitis associated with high levels of 6-thioguanine nucleotides in a renal transplant recipient. *Rev Assoc Med Bras* 58: S39-41.

Pacheco-Neto M, Nasser PD, Alves ANL, Fortini AS, Sumita NM, Mendes ME, Ono-Nita SK, Cancado ELR, Torres LHL, Duley JA, Nahas WC, Chocair PR. 2012. Azathioprine-related severe diarrhea induced by high levels of 6-thioguanine nucleotides in renal transplant recipient carrying mutant thiopurine methyltransferase: a case report. *Rev Assoc Med Bras* 58: S42-44.

Patel SA, Hoehn KL, Lawrence RT, Sawbridge L, Talbot NA, Tomsig JL, Turner N, Cooney GJ, Whitehead JP, Kraegen EW, Cleasby ME. 2012. Overexpression of the adiponectin receptor AdipoR1 in rat skeletal muscle amplifies local insulin sensitivity. *Endocrinology* 153: 5231-5246.

Paynter J, Scott J, Beamish W, Duhig M, Heussler H. 2012. A Pilot Study of the Effects of an Australian Centre-Based Early Intervention Program for Children with Autism. *The Open Pediatric Medicine Journal* 6: 7-14.

Pelekanos RA, Li J, Gongora M, Chandrakanthan V, Scown J, Suhaimi N, Brooke G, Christensen ME, Doan T, Rice AM, Osborne GW, Grimmond SM, Harvey RP, Little MH, Atkinson K. 2012. Comprehensive transcriptome and immunophenotype analysis of renal and cardiac MSC-like



populations supports strong congruence with bone marrow MSC despite maintenance of distinct identities. *Stem Cell Res* 8: 58-73.

Petersen SG, Perkins A, Gibbons K, Bertolone J, Devenish-Mearns P, Cave D, Mahomed K. 2012. Can we use a lower intravaginal dose of misoprostol in the medical management of miscarriage? A randomised controlled study. *Aust N Z J Obstet Gynaecol*: epub, doi: 10.1111/ajo.12009.

Phillips LK, Prins JB. 2012. Update on incretin hormones. *Annals of the New York Academy of Sciences* 1243: E55-74.

Pritchard MA, Colditz PB, Cartwright D, Gray PH, Tudehope D, Beller E. 2012. Six-week postnatal depression predicts parenting stress profiles in mothers of preterm children. *Journal of Reproductive and Infant Psychology* 30: 303-311.

Riedl S, Hughes I, Harris M, Leong GM, Beilby J, Sly P, Choong CS. 2012. GH secretagogue receptor gene polymorphisms are associated with stature throughout childhood. *Eur J Endocrinol* 166: 1079-1085.

Riney CJ, Chong WK, Clark CA, Cross JH. 2012. Voxel based morphometry of FLAIR MRI in children with intractable focal epilepsy: implications for surgical intervention. *Eur J Radiol* 81: 1299-1305.

Roberts JA, Norris R, Paterson DL, Martin JH. 2012. Therapeutic drug monitoring of antimicrobials. *British Journal of Clinical Pharmacology* 73: 27-36.

Ruutu M, Thomas G, Steck R, Degli-Esposti MA, Zinkernagel MS, Alexander K, Velasco J, Strutton G, Tran A, Benham H, Rehaume L, Wilson RJ, Kikly K, Davies J, Pettit AR, Brown MA, McGuckin MA, Thomas R. 2012. beta-glucan triggers spondylarthritis and Crohn's disease-like ileitis in SKG mice. *Arthritis Rheum* 64: 2211-2222.

Sanchez WY, de Veer SJ, Swedberg JE, Hong EJ, Reid JC, Walsh TP, Hooper JD, Hammond GL, Clements JA, Harris JM. 2012. Selective Cleavage of Human Sex Hormone-Binding Globulin by Kallikrein-Related Peptidases and Effects on Androgen Action in LNCaP Prostate Cancer Cells. *Endocrinology* 153: 3179-3189.

Sandborn WJ, Gasink C, Gao LL, Blank MA, Johanns J, Guzzo C, Sands BE, Hanauer SB, Targan S, Rutgeerts P, Ghosh S, de Villiers WJ, Panaccione R, Greenberg G, Schreiber S, Lichtiger S, Feagan BG. 2012. Ustekinumab induction and maintenance therapy in refractory Crohn's disease. *N Engl J Med* 367: 1519-1528.

Schins RPF, Albrecht C, Gerloff K, Van Berlo D. 2012. Genotoxicity of carbon nanotubes. Pages 150-173 in Donaldson K, Poland C, Duffin R, eds. *The Inhalation Toxicology of Carbon Nanotubes*. United Kingdom: Cambridge University Press.

Schwartz KL, Nourse C. 2012. Panton-Valentine leukocidin-associated *Staphylococcus aureus* necrotizing pneumonia in infants: a report of four cases and review of the literature. *Eur J Pediatr* 171: 711-717.

Scott AP, Laing NG, Mastaglia F, Dalakas M, Needham M, Allcock RJ. 2012. Investigation of NOTCH4 coding region polymorphisms in sporadic inclusion body myositis. *J Neuroimmunol* 250: 66-70.

Serisier DJ. 2012. Inhaled antibiotics for lower respiratory tract infections: focus on ciprofloxacin. *Drugs Today (Barc)* 48: 339-351.

Serisier DJ, Bowler SD. 2012. Randomized Controlled Trial of Nebulized Gentamicin in Non-Cystic Fibrosis Bronchiectasis...without Patient Blinding. *Am J Respir Crit Care Med* 186: 461.

Serisier DJ, Tuck A, Matley D, Carroll MP, Jones G. 2012. Antimicrobial susceptibility and synergy studies of cystic fibrosis sputum by direct sputum sensitivity testing. *Eur J Clin Microbiol Infect Dis* doi: 10.1007/s10096-012-1687-6: Epub.

Sharman JE, Holland DJ, Leano R, Kostner KM. 2013. Acute elevation of lipids does not alter exercise hemodynamics in healthy men: A randomized controlled study. *Atherosclerosis* 226: 234-237.

Shaw M, Adam CJ, Izatt MT, Licina P, Askin GN. 2012. Use of the iPhone for Cobb angle measurement in scoliosis. *Eur Spine J* 21: 1062-1068.

Shearman AD, Hou D, Dunster KR, Jardine L. 2012. Heating of gases during neonatal resuscitation: A bench study. *Resuscitation* 83: 369-373.

Sheng YH, Hasnain SZ, Florin TH, McGuckin MA. 2012. Mucins in IBD and colorectal cancer. *Journal of Gastroenterology and Hepatology* 27: 28-38.

Sheng YH, Hasnain SZ, Png CW, McGuckin MA, Linden SK. 2012. Techniques for assessment of interactions of mucins with microbes and parasites in vitro and in vivo. *Methods in Molecular Biology* 842: 297-312.

Sheng YH, Triyana S, Wang R, Das I, Gerloff K, Florin TH, Sutton P, McGuckin MA. 2012. MUC1 and MUC13 differentially regulate epithelial inflammation in response to inflammatory and infectious stimuli. *Mucosal Immunol*: epub, doi: 10.1038/mi.2012.1098.

Shenoy VV, Cook SJ, Parry AF, McIntyre HD. 2012. Audit of insulin detemir in pregnancy: a retrospective case series. *Diabetic Medicine* 29: 958-959.

Shenoy V, Nisbett J, Petersen S, McIntyre HD. 2012. Neonatal hypothyroidism despite maternal T3 toxicosis: a management problem. *Obstetric Medicine*: Epub, doi:10.1258/om.2011.110074.

Sina C, Lipinski S, Gavrilova O, Aden K, Rehman A, Till A, Rittger A, Podschun R, Meyer-Hoffert U, Haesler R, Midtling E, Putsep K, McGuckin MA, Schreiber S, Saftig P, Rosenstiel P. 2012. Extracellular cathepsin K exerts antimicrobial activity and is protective against chronic intestinal inflammation in mice. *Gut* doi: 10.1136/gutjnl-2011-300076: Epub.

Soltani M, Haytabakhsh MR, Najman JM, Williams GM, O'Callaghan MJ, Bor W, Dingle K, Clavarino A. 2012. Sleepless nights: the effect of socioeconomic status, physical activity, and lifestyle factors on sleep quality in a large cohort of Australian women. *Arch Womens Ment Health* 15: 237-247.

Solyom S, Ewing AD, Rahrmann EP, Doucet TT, Nelson HH, Burns MB, Harris RS, Sigmon DF, Casella A, Erlanger B, Wheelan S, Upton KR, Shukla R, Faulkner GJ, Largaespada DA, Kazazian HH. 2012. Extensive somatic L1 retrotransposition in colorectal tumors. *Genome Res*: Epub.

Song SH, Kim BN, Choi NH, Ryu J, McDermott B, Cobham V, Park S, Kim JW, Hong SB, Shin MS, Yoo HJ, Cho SC. 2012. A 30-month prospective follow-up study of psychological symptoms, psychiatric diagnoses, and their effects on quality of life in children witnessing a single incident of death at school. *J Clin Psychiatry* 73: e594-600.

Sourris KC, Harcourt BE, Tang PH, Morley AL, Huynh K, Penfold SA, Coughlan MT, Cooper ME, Nguyen TV, Ritchie RH, Forbes JM. 2012. Ubiquinone (coenzyme Q10) prevents renal mitochondrial dysfunction in an experimental model of type 2 diabetes. *Free Radical Biology and Medicine* 52: 716-723.

Srikanth V, Westcott B, Forbes J, Phan TG, Beare R, Venn A, Pearson S, Greenway T, Parameswaran V, Muench G. 2012. Methylglyoxal, cognitive function and cerebral atrophy in older people. *Journal of Gerontology: Medical Sciences* doi: 10.1093/gerona/gls100: Epub.

Steenkamp M, Rumbold A, Barclay L, Kildea S. 2012. A population-based investigation into inequalities amongst Indigenous mothers and newborns by place of residence in the Northern Territory, Australia. *BMC Pregnancy Childbirth* 12: 44.

Steenkamp M, Rumbold AR, Kildea S, Bar-Zeev SJ, Kruske S, Dunbar T, Barclay L. 2012. Measuring what matters in delivering services to remote-dwelling Indigenous mothers and infants in the Northern Territory, Australia. *Aust J Rural Health* 20: 228-237.

Stewart A, Inglis G, Jardine L, Koorts P, Davies MW. 2012. A randomised controlled trial of blended learning to improve the newborn examination skills of medical students. *Arch Dis Child Fetal Neonatal Ed* doi: 10.1136/archdischild-2011-301252: Epub.

Stewart A, Inglis GD, Jardine LA, Koorts P, Davies MW. 2012. Prophylactic antibiotics to reduce morbidity and mortality in newborn infants with intercostal catheters. *Cochrane Database Syst Rev* 4: CD008173.

Sturgess D, Venkatesh B. 2012. Plasma free cortisol and b-type natriuretic peptide in septic shock. *Anaesthesia and Intensive Care* 40: 95-98.

Sun L, Zhang Z, Bailey TL, Perkins AC, Tallack MR, Xu Z, Liu H. 2012. Prediction of novel long non-coding RNAs based on RNA-Seq data of mouse Klf1 knockout study. *BMC Bioinformatics* 13: 331.

Suresh S, Crowe E. 2012. Family-centered Care: Generating Evidence in Pediatric Clinical Practice. *Am J Respir Crit Care Med* 186: 1073-1074.

Suresh S, Mamun AA, O'Callaghan M, Sly PD. 2012. The impact of birth weight on peak lung function in young adults. *Chest* doi: 10.1378/chest.11-2976: Epub.

Sutton VR, Sedelies K, Dewson G, Christensen ME, Bird PI, Johnstone RW, Kluck RM, Trapani JA, Waterhouse NJ. 2012. Granzyme B triggers a prolonged pressure to die in Bcl-2 overexpressing cells, defining a window of opportunity for effective treatment with ABT-737. *Cell Death Dis* doi:10.1038/cddis.2012.73: Epub.

Tallack MR, Magor GW, Dartigues B, Sun L, Huang S, Fittock JM, Fry SV, Glazov EA, Bailey TL, Perkins AC. 2012. Novel roles for KLF1 in erythropoiesis revealed by mRNA-seq. *Genome Res* doi: 10.1101/gr.135707.111: Epub.

Tanhoffer RA, Tanhoffer AI, Raymond J, Hills AP, Davis GM. 2012. Comparison of methods to assess energy expenditure and physical activity in people with spinal cord injury. *J Spinal Cord Med* 35: 35-45.

Terrill PI, Wilson SJ, Suresh S, Cooper DM, Dakin C. 2012. Application of recurrence quantification analysis to automatically estimate infant sleep states using a single channel of respiratory data. *Med Biol Eng Comput* 50: 851-865.

Thallas-Bonke V, Coughlan MT, Tan AL, Harcourt BE, Morgan PE, Davies MJ, Bach LA, Cooper ME, Forbes JM. 2013. Targeting the AGE-RAGE axis improves renal function in the context of a healthy diet low in advanced glycation end-product content. *Nephrology (Carlton)* 18: 47-56.

Thomas JT, Petersen S, Cincotta R, Lee-Tannock A, Gardener G. 2012. Absent ductus venosus--outcomes and implications from a tertiary centre. *Prenat Diagn* 32: 686-691.

Thomas EC, Gunter JH, Webster JA, Schieber NL, Oorschot V, Parton RG, Whitehead JP. 2012. Different Characteristics and Nucleotide Binding Properties of Inosine Monophosphate Dehydrogenase (IMPDH) Isoforms. *PLoS One* 7: e51096.

Thorp AA, Healy GN, Winkler E, Clark BK, Gardiner PA, Owen N, Dunstan DW. 2012. Prolonged sedentary time and physical activity in workplace and non-work contexts: a cross-sectional study of office, customer service and call centre employees. *Int J Behav Nutr Phys Act* 9: 128.

Timmins NE, Kiel M, Gunther M, Heazlewood C, Doran MR, Brooke G, Atkinson K. 2012. Closed system isolation and scalable expansion of human placental mesenchymal stem cells. *Biotechnology and Bioengineering* 109: 1817-1826.

Ting JY. 2012. Impact of interhospital transfer on outcomes for patients with trauma. *J Trauma Acute Care Surg* 72: 1723.

Ting JY. 2012. Controlled trials of transport modality in trauma are feasible. *Acad Emerg Med* 19: 481; author reply 482.

Ting JY. 2012. Drowning associated pneumonia. *Resuscitation* 83: e155.

Ting JY. 2012. The rewarming benefit of anterior torso heat pad application in mildly hypothermic conscious adult trauma patients remains inconclusive. *Scand J Trauma Resusc Emerg Med* 20: 17.

Ting JY. 2012. The potential role of allocation preference, perceived control group inferiority and delays to percutaneous coronary reperfusion on patient, consent provider and recruiting clinician views of a prehospital induced hypothermia trial. *Resuscitation* 83: e75; author reply e77.

Ting J. 2012. Helicopter vs ground transportation for patients with trauma. *JAMA* 308: 563-564; author reply 565.

Todd DA, Wright A, Broom M, Chauhan M, Meskell S, Cameron C, Perdomi AM, Rochefort M, Jardine L, Stewart A, Shadbolt B. 2012. Methods of weaning preterm babies <30 weeks gestation off CPAP: a multicentre randomised controlled trial. *Arch Dis Child Fetal Neonatal Ed* 97: F236-240.

Tsiros MD, Buckley JD, Howe PRC, Olds T, Walkley J, Taylor L, Mallows R, Hills AP, Kagawa M, Coates AM. 2012. Day-to-day physical functioning and disability in obese 10- to 13-year-olds. *Pediatric Obesity* doi: 10.1111/j.2047-6310.2012.00083.x. : Epub.

Tudehope DI, Page D, Gilroy M. 2012. Infant formulas for preterm infants: In-hospital and post-discharge. *J Paediatr Child Health* 48: 768-776.

Tudehope D, Papadimos E, Gibbons K. 2012. Twelve-year review of neonatal deaths in the delivery room in a perinatal tertiary centre. *J Paediatr Child Health*: epub, doi: 10.1111/jpc.12021.

Tudehope D, Gibbons K, Cormack B, Bloomfield F. 2012. Growth monitoring of low birthweight infants: What references to use? *J Paediatr Child Health* 48: 759-767.

Valery PC, Ibiebele T, Harris M, Green AC, Cotterill A, Moloney A, Sinha AK, Garvey G. 2012. Diet, physical activity, and obesity in school-aged indigenous youths in northern australia. *J Obes* doi:10.1155/2012/893508: Epub.

Van Asseldonk DP, Oancea I, Jharap B, Duley JA, Florin THJ. 2012. Is thioguanine-associated sinusoidal obstruction syndrome avoidable? Lessons learned from 6-thioguanine treatment of inflammatory bowel disease and a mouse model. *Rev Assoc Med Bras* 58: S8-13.

van Eps C, Hawley C, Jeffries J, Johnson DW, Campbell S, Isbel N, Mudge DW, Prins J. 2012. Changes in Serum Prolactin, Sex Hormones and Thyroid Function with Alternate Nightly Nocturnal Home Haemodialysis. *Nephrology (Carlton)* 17: 42-47.

Vijayan D, Radford KJ, Beckhouse AG, Ashman RB, Wells CA. 2012. Mincle polarizes human monocyte and neutrophil responses to *Candida albicans*. *Immunol Cell Biol* doi:10.1038/icb.2012.24: Epub.

Visinoni S, Khalid NF, Joannides CN, Shulkes A, Yim M, Whitehead J, Tiganis T, Lamont BJ, Favaloro JM, Proietto J, Andrikopoulos S, Fam BC. 2012. The role of liver fructose-1,6-bisphosphatase in regulating appetite and adiposity. *Diabetes* 61: 1122-1132.

Visser S, Martin M, Serisier DJ. 2012. Improvements in Cystic Fibrosis Lung Disease and Airway Inflammation Associated with Etanercept Therapy for Rheumatoid Arthritis: A Case Report. *Lung* 190: 578-581.

White DL, Brown AL, D'Andrea RJ, Rice AM. 2012. Unraveling the "known unknowns": lessons and reflections from the new directions in leukemia research 2012 conference. *Cancer Res* 72: 4300-4303.

Wild K, Maypilama EL, Kildea S, Boyle J, Barclay L, Rumbold A. 2012. 'Give us the full story': Overcoming the challenges to achieving informed choice about fetal anomaly screening in Australian Aboriginal communities. *Soc Sci Med*: epub, doi: 10.1016/j.socscimed.2012.1010.1031.

Wilkinson SA, Stapleton H. 2012. Overweight and obesity in pregnancy: The evidence-practice gap in staff knowledge, attitudes and practices. *Aust N Z J Obstet Gynaecol* 52: 588-592.

Wilkinson SA, McIntyre HD. 2012. Evaluation of the 'healthy start to pregnancy' early antenatal health promotion workshop: a randomized controlled trial. *BMC Pregnancy Childbirth* 12: 131.

Wilkinson SA, Sailsbury C. 2012. Diet and pregnancy: Nutrition for a growing baby and a glowing mum. *O&G Magazine* 14: 35-37.

Wilkinson S, de Jersey S, Karpavicius J. 2012. You are what your mother eats. . *Nursing Review*: 34-35.

Wilkinson SA, Hinchliffe F, Hough J, Chang A. 2012. Baseline evidence-based practice use, knowledge, and attitudes of allied health professionals: a survey to inform staff training and organisational change. *J Allied Health* 41: 177-184.

Willcox JC, Campbell KJ, van der Plight P, Hoban E, Pidd D, Wilkinson S. 2012. Excess gestational weight gain: an exploration of midwives' views and practice. *BMC Pregnancy Childbirth* 12: 102.

Winkler IG, Barbier V, Nowlan B, Jacobsen RN, Forristal CE, Patton JT, Magnani JL, Levesque JP. 2012. Vascular niche E-selectin regulates hematopoietic stem cell dormancy, self renewal and chemoresistance. *Nat Med* 18: 1651-1657.

Winkler IG, Bendall LJ, Forristal CE, Helwani FM, Nowlan B, Barbier V, Shen Y, Cisterne A, Sedger LM, Levesque JP. 2012. B-lymphopoiesis is stopped by mobilizing doses of G-CSF and is rescued by overexpression of the anti-apoptotic protein Bcl2. *Haematologica*  
doi:10.3324/haematol.2012.069260: Epub.

Winkler IG, Pettit AR, Raggatt LJ, Jacobsen R, Forristal CE, Barbier V, Nowlan B, Cisterne A, Bendall LJ, Sims NA, Levesque JP. 2012. Hematopoietic stem cell mobilizing agents G-CSF, cyclophosphamide or AMD3100 have distinct mechanisms of action on bone marrow HSC niches and bone formation. *Leukemia* 26: 1594-1601.

Wu CJ, Chang AM, Courtney M, Ramis M. 2012. Using user-friendly telecommunications to improve cardiac and diabetes self-management program: A pilot study. *Journal of Evaluation in Clinical Practice* 18: 695-697.

Wu CJ, Chang AM, Courtney M, Kostner K. 2012. Peer supporters for cardiac patients with diabetes: a randomized controlled trial. *Int Nurs Rev* 59: 345-352.

Wu JY, McGown IN, Lin L, Achermann JC, Harris M, Cowley DM, Aftimos S, Neville K, Choong C, Cotterill AM. 2012. A novel NR5A1 variant in an infant with elevated testosterone from an Australasian Cohort of 46,XY patients with Disorders of Sex Development. *Clin Endocrinol (Oxf)*: epub, doi: 10.1111/cen.12012.

Yap FY, Kantharidis P, Coughlan MT, Slattery R, Forbes JM. 2012. Advanced Glycation End Products as Environmental Risk Factors for the Development of Type 1 Diabetes. *Current Drug Targets* 13: 526-540.

Yarnold JE, Hamilton BR, Welsh DT, Pool GF, Venter DJ, Carroll AR. 2012. High resolution spatial mapping of brominated pyrrole-2-aminoimidazole alkaloids distributions in the marine sponge *Stylissa flabellata* via MALDI-mass spectrometry imaging. *Mol Biosyst* 8: 2249-2259.

Yazbeck R, Dawson P, Rogers N, West C, Keogh R, Wallace D, Polyak S, Nowak K, Burt R, Taylor J, Dunn L, Philp A, Parkinson-Lawrence E. 2012. Indigenous Health: ACTION on Prevention - 50th Annual Australian Society for Medical Research National Scientific Conference. *Rural Remote Health* 12: 2256.

Yong MR, Izatt MT, Adam CJ, Labrom RD, Askin GN. 2012. Secondary Curve Behaviour in Lenke Type 1C Adolescent Idiopathic Scoliosis Following Thoracoscopic Selective Anterior Thoracic Fusion. *Spine* 37: 1965-1974.

Zanudin A, Gray PH, Burns Y, Danks M, Watter P, Poulsen L. 2013. Perinatal factors in non-disabled ELBW school children and later performance. *J Paediatr Child Health* 49: E62-67.