Publications 2015

**JOURNAL ARTICLES**


**Abbott AL, Nederkoorn PJ.** Outcomes are improving for patients with carotid stenosis. *Neurology* 2015:85(4);302-3. Editorial

**Abbott AL, Nicolaides AN.** Improving outcomes in patients with carotid stenosis: call for better research opportunities and standards. *Stroke* 2015:46(1);7-8. Editorial


**Abbott AL.** Bias in the use of randomized trials for carotid stenosis management. *Gefasschirurgie* 2015:20(4);252-7.


**Abouzeid M, Versace VL, Janus ED, Davey MA, Philpot B, Oats J, Dunbar JA.** Socio-cultural disparities in GDM burden differ by maternal age at first delivery. *PLoS One* 2015:10(2);e0117085.


**Adams PJ, Livingstone C.** Addiction surplus: the add-on margin that makes addictive consumptions difficult to contain. *Int J Drug Policy* 2015:26(1);107-11.

**Agostino M, Velkov T, Dingjan T, Williams SJ, Yuriev E, Ramsland PA.** The carbohydrate-binding promiscuity of *Euonymus europaeus* lectin is predicted to involve a single binding site. *Glycobiology* 2015:25(1);101-14.


Allen TJ, Murphy AJ, Jandeleit-Dahm KA. RAGE against the ABCs. *Diabetes* 2015;64(12);3981-3. Comment


Altendorf A, Schreiber JR. Assistive technology in dementia care: methodological issues in research design. *J Assist Technol* 2015;9(1);38-47.


Andrews RK, Gardiner EE. ADAMs control inflammation from afar. *J Leukoc Biol* 2015;97(3);437-8. Editorial


Araújo F, Cordeiro I, Ramiro S, Falzon L, Branco JC, Buchbinder R. Outcomes assessed in trials of gout and accordance with OMERACT-proposed domains: a systematic literature review. *Rheumatology* 2015;54(6);981-93. Systematic review


Arianjam A, Bell SN, Coghlan JA, Old J, Sloan RD. Outcomes for intra-substance free coracoid graft in patients with antero-inferior instability and glenoid bone loss in a population of high-risk athletes at a minimum follow-up of 2 years. *Shoulder Elbow* 2015;7(1);36-43.


Asthana AK, Friedman AB, Maconi G, Maaser C, Kucharzik T, Watanabe M, Gibson PR. Failure of gastroenterologists to apply intestinal ultrasound in inflammatory bowel disease in the Asia-Pacific: a need for action. *J Gastroenterol Hepatol* 2015:30(3);446-52. Review

Bach LA. Insulin-like growth factor binding proteins 4-6. *Best Pract Res Clin Endocrinol Metab* 2015:29(5);713-22. Review

Bach LA. Recent insights into the actions of IGFBP-6. *J Cell Commun Signal* 2015:9(2);189-200. Review


Ball CM. Rod Westhorpe–covering a historical moment. *Anaesth Intensive Care* 2015:43(6);681-2. Editorial

Ball J, Carrington MJ, Thompson DR, Horowitz JD, Stewart S; on behalf of the Standard versus Atrial Fibrillation spEcific managemenT study’ (SAFETY) investigators. Post-discharge electrocardiogram Holter monitoring in recently hospitalised individuals with chronic atrial fibrillation to enhance therapeutic monitoring and identify potentially predictive phenotypes. *Eur J Cardiovasc Nurs* 2015:14(5);384-94.


Barnby J, Bailey N, Chambers R, Fitzgerald PB. How similar are the changes in neural activity resulting from mindfulness practice in contrast to spiritual practice? Conscious Cogn 2015;36;219-32.


Barzel B, Lim K, Burke SL, Armitage JA, Head GA. Specific role of dietary fat in modifying cardiovascular and locomotor activity 24-h rhythms. Chronobiol Int 2015;32(5);668-76.


Beavis PA, Slaney CY, Kershaw MH, Neeson PJ, Darcy PK. Enhancing the efficacy of adoptive cellular therapy by targeting tumor-induced immunosuppression. Immunotherapy 2015;7(5);499-512. Review


Betts KS, McIlwraith F, Dietze P, Whittaker E, Burns L, Cogger S, Alati R. Can differences in the type, nature or amount of polysubstance use explain the increased risk of non-fatal overdose among psychologically distressed people who inject drugs? Drug Alcohol Depend 2015:154;76-84.


Black N, Johnston DW, Peeters A. Childhood obesity and cognitive achievement. Health Econ 2015:24(9);1082-100.


Bonnard T, Hagemeyer CE. Ferric chloride-induced thrombosis mouse model on carotid artery and mesentery vessel. *J Vis Exp* 2015:100;e52838. Video


Booth LC, Nishi EE, Yao ST, Ramchandra R, Lambert GW, Schlaich MP, May CN. Reinnervation of renal afferent and efferent nerves at 5.5 and 11 months after catheter-based radiofrequency renal denervation in sheep. *Hypertension* 2015:65(2);393-400.


Bray JE, Straney L, Barger B, Finn J. Effect of public awareness campaigns on calls to ambulance across Australia. *Stroke* 2015:46(5);1377-80.


Brazzale DJ, Pretto JJ, Schachter LM. Optimizing respiratory function assessments to elucidate the impact of obesity on respiratory health. *Respirology* 2015:20(5);715-21. Review


Brosnan MJ, Kumar S, LaGerche A, Brown A, Stewart S, Kalman JM, Prior DL. Early repolarization patterns associated with increased arrhythmic risk are common in young non-Caucasian Australian males and not influenced by athletic status. Heart Rhythm 2015:12(7);1576-83.

Brown A, Jennings GL; Essential Service Standards for Equitable National Cardiovascular Care for Aboriginal, Torres Strait Islander people (ESSENCE) Steering Committee. Response to letter to the editor: essential service standards for equitable national cardiovascular care for Aboriginal and Torres Strait Islander people. Heart Lung Circ 2015:24(6);627. Author reply

Brown A, O’Shea RL, Mott K, McBride KF, Lawson T, Jennings GL; Essential Service Standards for Equitable National Cardiovascular Care for Aboriginal and Torres Strait Islander people (ESSENCE) Steering Committee. Essential service standards for equitable national cardiovascular care for Aboriginal and Torres Strait Islander people. Heart Lung Circ 2015:24(2);126-41.

Brown A, O’Shea RL, Mott K, McBride KF, Lawson T, Jennings GL; Essential Service Standards for Equitable National Cardiovascular Care for Aboriginal and Torres Strait Islander people (ESSENCE) Steering Committee. A strategy for translating evidence into policy and practice to close the gap – developing essential service standards for Aboriginal and Torres Strait Islander cardiovascular care. Heart Lung Circ 2015:24(2);119-25.


Bucknall T, Fossum M. It is not that simple nor compelling! Comment on "Translating evidence into healthcare policy and practice: single versus multi-faceted implementation strategies – is there a simple answer to a complex question?". *Int J Health Policy Manag* 2015;4(11);787-8. Comment


Cairns K. Scottish antimicrobial stewardship preceptorship. *J Pharm Pract Res* 2015;45(2);245-7. Comment

Cairns KA, Roberts JA, Cotta MO, Cheng AC. Antimicrobial stewardship in Australian hospitals and other settings. *Infect Dis Ther* 2015;4(Suppl 1);27-38.


Callinan S, Room R, Dietze P. Alcohol price policies as an instrument of health equity: differential effects of tax and minimum price measures. *Alcohol Alcohol* 2015;50(6);629-30. Editorial


Cameron KA, Roberts JA, Cotta MO, Cheng AC. Antimicrobial stewardship in Australian hospitals and other settings. *Infect Dis Ther* 2015;4(Suppl 1);27-38.


Carey AL, Kingwell BA. Reducing peripheral serotonin turns up the heat in brown fat. *Nat Med* 2015;21(2);114-6. Comment


Carey G, Crammond BR, Riley T. Top-down approaches to joined-up government: examining the unintended consequences of weak implementation. *Int J Public Admin* 2015:38(3);167-78.


Carrotte ER, Vella AM, Lim MS. Predictors of "liking" three types of health and fitness-related content on social media: a cross-sectional study. *J Med Internet Res* 2015:17(8);e205

Carruthers SP, Gurvich CT, Rossell SL. The muscarinic system, cognition and schizophrenia. *Neurosci Biobehav Rev* 2015:55;393-402. Review


Chellappah JM, Tonkin AM, Gregg MD, Reid CM. A randomized controlled trial of effects of fruit intake on cardiovascular disease risk factors in children (FIST Study). *Child Obes Nutr* 2015;7(1);15-23.


Chen BD, He CH, Chen XC, Pan S, Liu F, Ma X, Li XM, Gai MT, Tao J, Ma YT, Yang YN, Gao XM. Targeting transgene to the heart and liver with AAV9 by different promoters. *Clin Exp Pharmacol Physiol* 2015:42(10);1108-17.


Chen MY, Tabrizi SN. Challenges to the management of curable sexually transmitted infections. *BMC Infect Dis* 2015;15;337. Editorial


Chen YC, Peter K. Determining the characteristics of human atherosclerosis: a difficult but indispensable task providing the direction and proof of concept for pioneering atherosclerosis research in animal models. Atherosclerosis 2015:241(2):595-6. Review


Chow EP, Fairley CK. A second peak in genital warts in later life suggests that behavioural factors explain a second peak in human papillomavirus prevalence in older women. *Sex Health* 2015:12(4);277-8. Editorial


Chow EP, Lin AC, Read TR, Bradshaw CS, Chen MY, Fairley CK. Ratio of anogenital warts between different anatomical sites in homosexual and heterosexual individuals in Australia, 2002-2013: implications for susceptibility of different anatomical sites to genital warts. *Epidemiol Infect* 2015:143(7);1495-9.


Chow EPF, Chen X, Zhao J, Zhuang X, Jing J, Zhang L. Factors associated with self-reported unprotected anal intercourse among men who have sex with men in Changsha city of Hunan province, China. *AIDS Care* 2015:27(10);1332-42.


Chowdhury MR, Rahman MS, Mondal MN, Sayem A, Billah B. Social impact of stigma regarding tuberculosis hindering adherence to treatment: a cross sectional study involving tuberculosis patients in Rajshahi City, Bangladesh. *Jpn J Infect Dis* 2015:68(6);461-6.


Chung SW, Hoy KE, Fitzgerald PB. Measuring brain stimulation induced changes in cortical properties using TMS-EEG. Brain Stimul 2015:8(6);1010-20.


Cohen N. Continuous glucose monitoring and pumps. Aust Fam Physician 2015:44(5);284-7. Review


Corallo CE, Grannell L, Tran H. Postoperative bleeding after administration of a single dose of rivaroxaban to a patient receiving antiretroviral therapy. Drug Safety Case Rep 2015:2;11. Case report

Cordner S. Expert opinions and evidence: a perspective from forensic pathology. Flinders Law J 2015:17(2);263-86. Review


Cox NS, Alison JA, Button BM, Wilson JW, Holland AE. Feasibility and acceptability of an internet-based program to promote physical activity in adults with cystic fibrosis. Respir Care 2015:60(3);422-9.


Russo MG, Bossone E.


Davis AK, Wood EM. Transfusion medicine in Australia. *Transfus Med Rev* 2015:29(2);80-1. Editorial

Davis SR, Tan A, Bell RJ. Targeted assessment of fracture risk in women at midlife. *Osteoporos Int* 2015:26(6);1705-12.


Devaud C, John LB, Westwood JA, Yong CS, Beavis PA, Schwendener RA, Darcy PK, Kershaw MH. Cross-talk between tumors can affect responses to therapy. *Oncoimmunology* 2015:4(7);e975572.


Dixon JB, Lambert EA, Grima M, Rice T, Lambert GW, Straznicky NE. Fat-free mass loss generated with weight loss in overweight and obese adults: what may we expect? *Diabetes Obes Metab* 2015:17(1);91-3.


Dorfmüller P, Kotsimbos T. Lung allograft loss: naming helps seeing... and vice versa! *Eur Respir J* 2015:46(5);1242-6. Editorial


Dwyer DR, Troupis JM, Kamali Moaveni A. Wide field of view CT and acromioclavicular joint instability: a technical innovation. *J Med Imaging Radiat Oncol* 2015:59(3);326-30.


Ellender CM, McLean C, Williams TJ, Snell GI, Whitford HM. Autoimmune disease leading to pulmonary AL amyloidosis and pulmonary hypertension. *Respirol Case Rep* 2015:3(2);78-81. Case report


Ellims AH, Taylor AJ. Cardiac magnetic resonance imaging in ventricular remodelling. *Curr Cardiovasc Imaging Rep* 2015:8(6);20. Review


Elliott RA, Goeman D, Beanland C, Koch S. Ability of older people with dementia or cognitive impairment to manage medicine regimens: a narrative review. *Curr Clin Pharmacol* 2015:10(3);213-21. Review


Publications


Esler M. Renal denervation: not as easy as it looks. Sci Transl Med 2015:7(285);285fs18. Comment


Fairfax KA, Gantier MP, Mackay F, Williams BR, McCoy CE. IL-10 regulates Aicda expression through miR-155. J Leukoc Biol 2015:97(1);71-8.


Fairley CK, Chow EP, Hocking JS. Early presentation of symptomatic individuals is critical in controlling sexually transmissible infections. Sex Health 2015:12(3);181-2. Editorial


Fang L, Dart AM. Immune and inflammatory responses in subjects with stable angina and acute myocardial infarction. J Geriatr Cardiol 2015:12(3);202-3. Editorial


Fang L, Moore XL, Dart AM, Wang LM. Systemic inflammatory response following acute myocardial infarction. J Geriatr Cardiol 2015:12(3);305-12. Review


Fielding-Smith SF, Hayward M, Strauss C, Fowler D, Paulik G, Thomas N. Bringing the "self" into focus: conceptualising the role of self-experience for understanding and working with distressing voices. Front Psychol 2015;6;1129.


Forcey DS, Vodstrcil LA, Hocking JS, Fairley CK, Law M, McNair RP, Bradshaw CS. Factors associated with bacterial vaginosis among women who have sex with women: a systematic review. PLoS One 2015:10(12);e0141905. Systematic review


French SD, Green SE, Francis JJ, Buchbinder R, O'Connor DA, Grimshaw JM, Michie S. Evaluation of the fidelity of an interactive face-to-face educational intervention to improve general practitioner management of back pain. BMJ Open 2015:5(7);e007886.


Gabbe BJ, Hofstee DJ, Esser M, Bucknill A, Russ MK, Cameron PA, Handley C, de Steiger RN. Functional and return to work outcomes following major trauma involving severe pelvic ring fracture. *ANZ J Surg* 2015:85(10);749-54.


Gagliardi FM, Cornelius I, Blencowe A, Franich RD, Geso M. High resolution 3D imaging of synchrotron generated microbeams. *Med Phys* 2015:42(12);6973-86.


Gambhir M, Pinsent A. Possible changes in the transmissibility of trachoma following MDA and transmission reduction: implications for the GET2020 goals. *Parasit Vectors* 2015:8;530.


Gibson PR, Varney J, Malakar S, Muir JG. Food components and irritable bowel syndrome. Gastroenterology 2015:148(6);1158-74.e4. Review

Gibson PR. Editorial: noncoeliac gluten sensitivity – the controversy rages on. Aliment Pharmacol Ther 2015:42(10);1234. Editorial


Giummarra MJ, Fitzgibbon BM. Into the looking glass: broadening models to explain the spectrum of sensory and affective vicarious experiences. *Cogn Neurosci* 2015:6(2-3);135-7. Comment


**Granger CL, Holland AE, Gordon IR, Denehy L.** Minimal important difference of the 6-minute walk distance in lung cancer. *Chron Respir Dis* 2015:12(2);146-54.


**Graudins LV, Downey G, Bui T, Dooley MJ.** Neuromuscular blocking agents: high-alert medications with ongoing risks of error. *Anaesth Intensive Care* 2015:43(2);270-1. Letter

Gray SP, Jandeleit-Dahm KA. The role of NADPH oxidase in vascular disease – hypertension, atherosclerosis & stroke. *Curr Pharm Des* 2015:21(41);5933-44. Review


Grubb DR, Crook B, Ma Y, Luo J, Qian HW, Gao XM, Kiriazis H, Du XJ, Gregorevic P, Woodcock EA. The atypical 'b' splice variant of phospholipase C81 promotes cardiac contractile dysfunction. *J Mol Cell Cardiol* 2015;84;95-103.

Grubb DR, Luo J, Woodcock EA. Phospholipase Cβ1 directly binds the SH3 domain of Shank3 for targeting and activation in cardiomyocytes. *Biochem Biophys Res Commun* 2015;461(3);519-24.


Hadjkiss EJ, Jelinek GA, Taylor KL, Markch CH, van der Meer DM, Pereira NG, Weiland TJJ. Engagement in a program promoting lifestyle modification is associated with better patient-reported outcomes for people with MS. Neurol Sci 2015:36(6);845-52.


Hadjraft NT, Lynch BM, Clark BK, Healy GN, Owen N, Dunstan DW. Excessive sitting at work and at home: correlates of occupational sitting and TV viewing time in working adults. BMC Public Health 2015:15;899.

Hadjraft NT, Lynch BM, Clark BK, Healy GN, Owen N, Dunstan DW. Excessive sitting at work and at home: correlates of occupational sitting and TV viewing time in working adults. BMC Public Health 2015:15;899.


Hall M, Wrigley TV, Metcalf BR, Hinman RS, Cicuttini FM, Dempsey AR, Mills PM, Lloyd DG, Bennell KL. Mechanisms underpinning the peak knee flexion moment increase over 2-years following arthroscopic partial meniscectomy. *Clin Biomech* 2015:30(10);1060-5.


Halmos EP, Christophersen CT, Bird AR, Shepherd SJ, Gibson PR, Muir JG. Diets that differ in their FODMAP content alter the colonic luminal microenvironment. *Gut* 2015:64(1);93-100.

Halmos EP, Gibson PR. Dietary management of IBD--insights and advice. *Nat Rev Gastroenterol Hepatol* 2015:12(3);133-46. Review


Hamilton M, Williams G, Bryant A, Clark R, Spelman T. Which factors influence the activity levels of individuals with traumatic brain injury when they are first discharged home from hospital? *Brain Inj* 2015:29(13-14);1572-80.


Hanssen NM, Russell N, Cooper ME. Recent advances in glucose-lowering treatment to reduce diabetic kidney disease. *Expert Opin Pharmacother* 2015:16(9);1325-33. Review

Hapgood G, Walsh T, Cukierman R, Paul E, Cheng K, Bowden DK. Erythropoiesis is not equally suppressed in transfused males and females with β-thalassemia major: are there clinical implications? *Haematologica* 2015:100(8);e292-4.


Hardy CL, Rolland JM, O’Hehir RE. The immunoregulatory and fibrotic roles of activin A in allergic asthma. Clin Exp Allergy 2015:45(10);1510-22. Review


Harrison SJ, Quach H, Spencer A, Prince HM. Comment on ”Retrospective matched-pairs analysis of bortezomib plus dexamethasone versus bortezomib monotherapy in relapsed multiple myeloma”. Haematologica 2015:100(9);e379. Letter


Head GA. Cardiovascular and metabolic consequences of obesity. *Front Physiol* 2015:6;32. Review

Head GA. The oestrogen-leptin paradox. *J Physiol* 2015:593(7);1523. Comment

Head GA. The prognostic value of self-assessed nocturnal blood pressure. *J Clin Hypertens* 2015:17(5);349-51. Comment


Hew M, Corcoran JP, Harriss EK, Rahman NM, Mallett S. The diagnostic accuracy of chest ultrasound for CT-detected radiographic consolidation in hospitalised adults with acute respiratory failure: a systematic review. BMJ Open 2015:5(5);e007838. Systematic review


Hochghe PL, Murphy KD, O'Brien PE, Brennan L. Laparoscopic adjustable gastric banding (LAGB) aftercare attendance and attrition. Obes Surg 2015:25(9);1693-702.

Hocking JS, Goller JL, Lim MS. A verbal invitation and specimen collection on the spot are crucial to maximise sexually transmissible infection testing uptake in non-traditional settings. Sex Health 2015:12(6);469-71. Editorial


Holland AE, Downam LM, Hill CJ. Authors’ reply. Respiration 2015:90(1);88. Author reply


Holland AE, Rasekaba T, Fiore JF Jr, Burge AT, Lee AL. The 6-minute walk distance cannot be accurately assessed at home in people with COPD. Disabil Rehabil 2015:37(12);1102-6.


Holland AE. Functional capacity in idiopathic pulmonary fibrosis: looking beyond the lungs. Respirology 2015:20(6);857-8. Editorial

Holland AE. The lived experience of teaching about race in cultural nursing education. J Transcult Nurs 2015:26(1);92-100.


Hove RM, Ziemann M, Bhave M. Identification and expression analysis of the barley (Hordeum vulgare L.) aquaporin gene family. PLoS One 2015:10(6);e0128025.


Howard BL, Harvey KL, Stewart RJ, Azevedo MF, Crabb BS, Jennings IG, Sanders PR, Manallack DT, Thompson PE, Tonkin CJ, Gilson PR. Identification of potent phosphodiesterase inhibitors that demonstrate cyclic nucleotide-dependent functions in apicomplexan parasites. ACS Chem Biol 2015:10(4);1145-54.


Htet S, Alam K, Mahal A. Economic burden of chronic conditions among households in Myanmar: the case of angina and asthma. *Health Policy Plan* 2015:30(9);1173-83.


Htun NM, Peter K. Non-vitamin K antagonist oral anticoagulants (NOACs) in the cardiac catheterisation laboratory: friends or foes? *Thromb Haemost* 2015:114(2);214-6. Editorial


Huang S, Vohora A, Russ MK, Mathew JK, Johnny CS, Stevens J, FitzGerald MC. Delaying urinary catheter insertion in the reception and resuscitation of blunt multitrauma and using a full bladder to tamponade pelvic bleeding. *Injury* 2015:46(6);1081-3. Comment


Ilancheran A. Should emergency medicine registrars focus on seeing patients and leave the teaching of medical students to others? Yes. *Emerg Med Australas* 2015:27(1):76-7. Education focus


Ilic D, Dahm P. Although the evidence is not clear, decreases in prostate cancer mortality in specific subgroups of men may be due to screening. *Evid Based Med* 2015:20(3):102. Comment


Ingelmo PM, Frawley G, Bortone L. We can't tell emergence agitation from pain, yet. Reply to: Stucke and Weisman 'Can we tell emergence agitation from pain?' *Paediatr Anaesth* 2015:25(2):218-20. Author reply


Iyngkaran P, Masonoke K, Cohen AL, Cohen C. Northern Territory perspectives on heart failure with comorbidities – understanding trial validity and exploring collaborative opportunities to broaden the evidence base. Heart Lung Circ 2015:24(6);536-43. Review

Iyngkaran P, Thomas M. Bedside-to-bench translational research for chronic heart failure: creating an agenda for clients who do not meet trial enrollment criteria. Clin Med Insights Cardiol 2015:9(Suppl 1);121-32. Review


Jensen JS, Bradshaw C. Management of *Mycoplasma genitalium* infections – can we hit a moving target? *BMJ Infect Dis* 2015;15;343. Review


Jones D, Hilton A, Bellomo R. Extracorporeal membrane oxygenation for inhospital cardiac arrests: the rise of the machines. *Crit Care Resusc* 2015;17(1);3-5. Editorial


Joyce CM, Wang WC, McDonald HM. Retirement patterns of Australian doctors aged 65 years and older. *Aust Health Rev* 2015;39(5);582-7.


Kaster TS, de Jesus DR, Radhu N, Farzan, F, Blumberger DM, Rajji MD TK, Fitzgerald PB, Daskalakis ZJ. Clozapine potentiation of GABA mediated cortical inhibition in treatment-resistant schizophrenia. *Schizophr Res* 2015;165(2-3);157-82.


Kellow NJ, Coughlan MT. Effect of diet-derived advanced glycation end products on inflammation. *Nutr Rev* 2015:73(11);737-59. Review


Kim H, Velkov T, Camuglia S, Rockman SP, Tannock GA. Cold adaptation generates mutations associated with the growth of influenza B vaccine viruses. *Vaccine* 2015:33(43);5786-93.


Kirkman M, Keys D, Bodzak D, Turner A. ‘I just wanted somewhere safe’: women who are homeless with their children. *J Sociol* 2015:51(3);722-36.


Kitson MT, Sarrazin C, Toniutto P, Roberts SK. Relationship between vitamin D status and response to hepatitis C virus therapy. *Hepatology* 2015:62(5);1642-3. Letter

Kitson MT, Sarrazin C, Toniutto P, Roberts SK. Reply to: "Evidence supporting a beneficial role of vitamin D in chronic hepatitis C". *J Hepatol* 2015:63(2);531-2. Author reply

Klassen KM, Fairley CK, Chen M, Kimlin MG, Karahalios A, Ebeling PR. Vitamin D deficiency may be associated with a more rapid decline in CD4 cell count to <350 cells/µL in untreated HIV-infected adults. *Curr HIV Res* 2015:13(6);517-23.

Klassen KM, Fairley CK, Kimlin MG, Kelly M, Read TR, Broom J, Russell DB, Ebeling PR. Ultraviolet index and location are important determinants of vitamin D status in people with human immunodeficiency virus. *Photochem Photobiol* 2015:91(2);431-7.
Koulis C, Chow BS, McKelvey M, Steckelings UM, Unger T, Thallas-Bonke V, Thomas MC, Cooper ME, Jandeleit-Dahm KA, Allen TJ. AT2R agonist, compound 21, is renoprotective against type 1 diabetic nephropathy. Hypertension 2015:65(5);1073-81.


Krum H. Prospective comparison of ARNi with ACE-I to determine impact on global mortality and morbidity in heart failure (PARADIGM-HF): paragon of a study or further investigation paramount? Circulation 2015;131(1);11-2. Editorial

Krum H, Hopper I. The ongoing evolution of optimal clinical endpoints for heart failure trials. JACC Heart Fail 2015;3(8);615-7. Editorial


Kulkarni J, Reeve-Parker K. Psychiatrists’ awareness of partial- and non-adherence to antipsychotic medication in schizophrenia: results from the Australian ADHES survey. Australas Psychiatry 2015;23(3);258-64.

Publications

The AMREP Research Report 2015

54


La Gerche A, Claessen G, Brosnan M, Heidbuchel H. Understanding the mechanism of T-wave inversion in athletes may be key to best management. J Am Coll Cardiol 2015:66(21);2470-1. Letter


La Gerche A, Claessen G. Reply to Sanchis-Gomar et al.– Undeniable benefits of exercise should not preclude inquiry into the mechanisms of arrhythmias in athletes. Can J Cardiol 2015:31(10);1304.e3. Author reply


La Gerche A, Heidbuchel H. Response to letters regarding exercise, “Can intensive exercise harm the heart? You can get too much of a good thing”. Circulation 2015:131(23);e526. Author reply


La Gerche A, McMullen JR. Let's keep running... exercise, basic science and the knowledge gaps. Heart 2015:101(10);742-4. Editorial; also published in Br J Sports Med 2016;50(2);74-6

La Gerche A. Defining the interaction between exercise and arrhythmogenic right ventricular cardiomyopathy. Eur J Heart Fail 2015:17(2);128-31. Editorial


Lambert EA, Straznicky NE, Dixon JB, Lambert GW. Should the sympathetic nervous system be a target to improve cardiometabolic risk in obesity? Am J Physiol Heart Circ Physiol 2015:309(2);H244-58. Review


Evaluation of efficacy and safety markers in a phase II study of metastatic colorectal cancer treated with aflibercept in the first-line setting. Br J Cancer 2015:113(7);1027-34.

Langan KM, Kotsimbos T, Peleg AY.
Managing Pseudomonas aeruginosa respiratory infections in cystic fibrosis. Curr Opin Infect Dis 2015:28(6);547-56. Review

Lankadeva YR, Booth LC, Kosaka J, Evans RG, Quintin L, Bellomo R, May CN.
Clonidine restores pressor responsiveness to phenylephrine and angiotensin II in ovine sepsis. Crit Care Med 2015:43(7);e221-9.

International migration of surgeons, anaesthesiologists, and obstetricians. Lancet Glob Health 2015:3 Suppl 2;S11-2.

The prediction of type 2 diabetes in women with previous gestational diabetes mellitus using lipidomics. Diabetologia 2015:58(7);1436-42.

The introduction of buprenorphine-naloxone film in opioid substitution therapy in Australia: uptake and issues arising from changing buprenorphine formulations. Drug Alcohol Rev 2015:34(6);603-10.

Larsen RN, Kingwell BA, Robinson C, Hammond L, Cerin E, Shaw JE, Healy GN, Hamilton MT, Owen N, Dunstan DW.
Breaking up of prolonged sitting over three days sustains, but does not enhance, lowering of postprandial plasma glucose and insulin in overweight and obese adults. Clin Sci 2015:129(2);117-27.

Lau A, Bradshaw CS, Lewis D, Fairley CK, Chen MY, Kong FY, Hocking JS.

Laukvik LB, Mølstad K, Fossum M.
The construction of a subset of ICNP® for patients with dementia: a Delphi consensus and a group interview study. BMC Nurs 2015:14;49.

Renal effects of molecular targeted therapies in oncology: a review by the Cancer and the Kidney International Network (C-KIN). Ann Oncol 2015:26(8);1677-84.

Law PC, Paton BK, Riddiford JA, Gurvich CT, Ngo TT, Miller SM.
No relationship between binocular rivalry rate and eye-movement profiles in healthy individuals: a Bayes factor analysis. Perception 2015:44(6);643-61.

Lawrie J, Carlin JB, Forbes AB.

Le Grande MR, Murphy BM, Rogerson MC, Elliott PC, Worcester MU.
Determinants of physical activity guideline attainment in Australian cardiac patients: a 12-month study. J Cardiopulm Rehabil Prev 2015:35(6);399-408.

Poly-victimisation among Vietnamese high school students: prevalence and demographic correlates. PLoS One 2015:10(5);e1025189.


Leder K, Bouchaud O, Chen LH.
Training in travel medicine and general practitioners: a long-haul journey! J Travel Med 2015:22(6);357-60. Editorial

Leder K. Advising travellers about management of travellers’ diarrhoea. Aust Fam Physician 2015:44(1-2);34-7. Review


Lee D, Grigoriadis G, Westerman D. The role of multiparametric flow cytometry in the detection of minimal residual disease in acute leukaemia. Pathology 2015:47(7);609-21. Review


Lee TT, Chana G, Gorry PR, Ellett A, Bousman CA, Churchhill MJ, Gray LR, Everall IP. Inhibition of catechol-O-methyl transferase (COMT) by tolcapone restores reductions in microtubule-associated protein 2 (MAP2) and synaptophysin (SYP) following exposure of neuronal cells to neurotropic HIV. J Neurovirol 2015:21(5);535-43.


Leong KE, Joshi S, Shaw JE, Better N. The burden of Australian indigenous cardiac disease and the emerging role of cardiac imaging. Curr Cardiovasc Imaging Rep 2015:8(10);37. Review


Lewicki M, Ng I, Schneider AG. HMG CoA reductase inhibitors (statins) for preventing acute kidney injury after surgical procedures requiring cardiac bypass. *Cochrane Database Syst Rev* 2015:(3);CD010480. Review


Lewis PM, Ackland HM, Lowery AJ, Rosenfeld JV. Restoration of vision in blind individuals using bionic devices: a review with a focus on cortical visual prostheses. *Brain Res* 2015:1595;51-73. Review


Lim CJ, Stuart RL, Kong DC. Antibiotic use in residential aged care facilities. *Aust Fam Physician* 2015:44(4);192-6. Review


Lim K, Burke SL, Moretti JL, Head GA. Differential activation of renal sympathetic burst amplitude and frequency during hypoxia, stress and baroreflexes with chronic angiotensin treatment. *Exp Physiol* 2015:100(10);1132-44.


Lin AC, Fairley CK, Dutt K, Klassen KM, Chen MY, Fehler G, Law M, Bradshaw CS, Denham I, Read TR, Chow EP. Testing for HIV among men who have sex with men needs a paradigm shift in Australia, given the minimal increase between 2003 and 2013 in Melbourne, Australia. Sex Health 2015:12(5);373-82.


Liu F, Adi D, Xie X, Li XM, Fu ZY, Shan CF, Huang Y, Chen BD, Gai MT, Gao XM, Ma YT, Yang YN. Prevalence of isolated diastolic hypertension and associated risk factors among different ethnicity groups in Xinjiang, China. *PLoS One* 2015:10(12);e0145325.


Loh E. How and why medically-trained managers undertake postgraduate management training – a qualitative study from Victoria, Australia. *J Health Organ Manag* 2015:29(4);438-54.


Lowthian JA, McGinnes RA, Brand CA, Barker AL, Cameron PA. Discharging older patients from the emergency department effectively: a systematic review and meta-analysis. Age Ageing 2015:44(5);761-70. Systematic review


Lynch BM, Owen N. Too much sitting and chronic disease risk: steps to move the science forward. Ann Intern Med 2015:162(2);146-7. Comment


MacFarlane E, LaMontagne AD, Driscoll T, Nixon RL, Keegel T. Use of antiseptic hand rubs in the health and community services industry: an Australian population-based survey. Contact Dermatitis 2015:73(3);157-62.

Macfarlane MD, Kisely S, Loi S, Looi JC, Merry S, Parker S, Power B, Siskind D, Smith G, Macfarlane S. Getting started in research: research questions, supervisors and literature reviews. Australas Psychiatry 2015;23(1);8-11. Review

Macfarlane MD, Kisely S, Loi S, Macfarlane S, Merry S, Smith G, Looi JC. Getting started in research: designing and preparing to conduct a research study. Australas Psychiatry 2015:23(1);12-5. Review


Maeder MT, Karapanagiotidis S, Dewar EM, Kaye DM. Accuracy of echocardiographic cardiac index assessment in subjects with preserved left ventricular ejection fraction. Echocardiography 2015:32(11);1628-38.


Magliano DJ, Harding JL, Cohen K, Huxley RR, Davis WA, Shaw JE. Excess risk of dying from infectious causes in those with type 1 and type 2 diabetes. Diabetes Care 2015;38(7);1274-80.


Mahar PD, Wasiak J, Cleland H, Paul E, Loke SY, Fong HC, Kirby JC. Clinical differences between major burns patients deemed survivable and non-survivable on admission. Injury 2015;46(5);870-3.


Maisa A, Hearps AC, Angelovich TA, Pereira CF, Zhou J, Shi MD, Palmer CS, Muller WA, Crowe SM, Jaworowski A. Monocytes from HIV-infected individuals show impaired cholesterol efflux and increased foam cell formation after transendothelial migration. AIDS 2015;29(12);1445-57.


Majumdar A, Kitson MT, Roberts SK. Treatment of hepatitis C in patients with cirrhosis: remaining challenges for direct-acting antiviral therapy. Drugs 2015;75(8);823-34. Review


Mansouri M, Salamonsen RF, Lim E, Akmeliawati R, Lovell NH. Preload-based startling-like control for rotary blood pumps: numerical comparison with pulsatility control and constant speed operation. PLoS One 2015:10(4);e0121413.


Marasco S, Saxena P. Surgical rib fixation – technical aspects. Injury 2015:46(5);929-32. Review


Marshall SD. Sink or swim? The difficulty of finding the correct level of independence and support for trainees. Br J Anaesth 2015:114(5);724-5. Editorial

Mårtensson J, Bellomo R. Are all fluids bad for the kidney? Curr Opin Crit Care 2015:21(4);292-301. Review

Mårtensson J, Bellomo R. Attenuating acute kidney injury: does it pay to be "noble"? Crit Care Med 2015:43(7);1554-5. Comment


McFadyen JD, Kaplan ZS. Platelets are not just for clots. Transfus Med Rev 2015:29(2);110-9. Review


McLeod DS, Carruthers K, Kevat DA. Optimal differentiated thyroid cancer management in the elderly. Drugs Aging 2015:32(4);283-94. Review


McNamara K, Gellaty R. The role of novel oral anticoagulants in atrial fibrillation. Aust Pharmacist 2015:34(1);34-9. Review


Medcalf RL. The traumatic side of fibrinolysis. *Blood* 2015:125(16);2457-8. Comment


Meltzer ML, Gambhir M, Atkins CY, Swerdlow DL. Standardizing scenarios to assess the need to respond to an influenza pandemic. *Clin Infect Dis* 2015:60 Suppl;S1-8. Review


Migliorini C, Sinclair A, Brown D, Tonge B, New P.


Miles LF, Scheinkestel CD, Downey GO. Environmental emergencies in theatre and critical care areas: power failure, fire, and explosion. Contin Educ Anaesth Crit Care Pain 2015:15(2);78-83. Review


Millar IL. Hyperbaric intensive care technology and equipment. Diving Hyperb Med 2015:45(1);50-6.


Mittag D, Sran A, Chan KS, Boland MP, Bandala-Sanchez E, Huey O, Xu W, Sparrow RL. Stored red blood cell susceptibility to in vitro transfusion-associated stress conditions is higher after longer storage and increased by storage in saline-adenine-glucose-mannitol compared to AS-1. Transfusion 2015:55(9);2197-206.


Mooney AM. Climate change: what does it mean for people with multiple sclerosis? Arch Phys Med Rehabil 2015:96(3);563. Letter


Morrison C, Cameron P. The case for environmental strategies to prevent alcohol-related trauma. Injury 2015:46(7);183-5. Editorial


Morrison S, McGee SL. 3T3-L1 adipocytes display phenotypic characteristics of multiple adipocyte lineages. Adipocyte 2015:4(4);295-302.


Murphy AJ, Yvan-Charvet L. Adipose modulation of ABCG1 uncovers an intimate link between sphingomyelin and triglyceride storage. Diabetes 2015:64(3);689-92. Comment


Nadel J, Lancefield T, Voskoboinik A, Taylor AJ. Late gadolinium enhancement identified with cardiacmagnetic resonance imaging in sarcoidosis patients is associated with long-term ventricular arrhythmia and sudden cardiac death. *Eur Heart J Cardiovasc Imaging* 2015:16(6);634-41.


Narayan O, Dart A, Meredith IT, Cameron JD. Central aortic pressure: alive and well at 25 years. *J Hypertens* 2015:33(1);188-9. Author reply


NCD Risk Factor Collaboration (NCD-RisC). Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. Lancet Diabetes Endocrinol 2015:3(8);624-37.


New PW. Prospective study of barriers to discharge from a spinal cord injury rehabilitation unit. Spinal Cord 2015:53(5);358-62.


Newman CE, Mao L, Persson A, Holt M, Slavin S, Kidd MR, Post JJ, Wright E, de Wit J. 'Not until I'm absolutely half-dead and have to:' accounting for non-use of antiretroviral therapy in semi-structured interviews with people living with HIV in Australia. AIDS Patient Care STDs 2015:29(5);267-78.


Ng TW, Ooi EM, Watts GF, Chan DC, Meikle PJ, Barrett PH. Association of plasma ceramides and sphingomyelin with VLDL apoB-100 fractional catabolic rate before and after rosvastatin treatment. J Clin Endocrinol Metab 2010(100);2497-501.


Ngo DC, Ververis K, Tortorella SM, Karagiannis TC. Introduction to the molecular basis of cancer metabolism and the Warburg effect. Mol Biol Rep 2015;42(4);819-23. Review


Noda Y, Daskalakis ZJ, Fitzgerald PB, Downar J, Rajji TK, Blumberger DM. Magnetic seizure therapy-induced mania: a report of 2 cases. J ECT 2015;31(1);e4-6. Case report

Noda Y, Silverstein WK, Barr MS, Vila-Rodriguez F, Downar J, Rajji TK, Fitzgerald PB, Mulants BH, Vigod SN, Daskalakis ZJ, Blumberger DM. Neurobiological mechanisms of repetitive transcranial magnetic stimulation to the dorsolateral prefrontal cortex in depression: a systematic review. Psychol Med 2015;45(16);3411-32. Systematic review


O’Brien L, Broom L, Ullah MM. Outcomes and participant experience of an online train-the-trainer program for Bangladeshi health professionals: a case study evaluation. J Contin Educ Health Prof 2015;35(1);46-56.


O’Connor C, Nichol A. Inflammation, immunity and allergy. Anaesth Intensive Care Med 2015:16(7);328-33. Review


Oehme D, Goldschlager T, Rosenfeld JV, Ghosh P, Jenkin G. The role of stem cell therapies in degenerative lumbar spine disease: a review. Neurosurg Rev 2015:38(3);429-45. Review


Olaussen A, Peterson EL, Mitra B, O’Reilly G, Jennings PA, Fitzgerald M. Massive transfusion prediction with inclusion of the pre-hospital Shock Index. Injury 2015;46(5);822-6.


O'Reilly GM, Gabbe B, Cameron PA. Trauma registry methodology: a survey of trauma registry custodians to determine current approaches. *Injury* 2015:46(2);201-6.


Oteir AO, Smith K, Stoelwinder JU, Middleton J, Jennings PA. Should suspected cervical spinal cord injury be immobilised?: a systematic review. Injury 2015:46(4);528-35. Review


Ouattara A, Barry AE, Dutta S, Remarque EJ, Beaeson JG, Plowe CV. Designing malaria vaccines to circumvent antigen variability. Vaccine 2015:33(52);7506-12. Review


Oteir AO, Smith K, Stoelwinder JU, Middleton J, Jennings PA. Should suspected cervical spinal cord injury be immobilised?: a systematic review. Injury 2015:46(4);528-35. Review


Parke RL, Bloch A, McGuinness SP. Effect of very-high-flow nasal therapy on airway pressure and end-expiratory lung impedance in healthy volunteers. *Respir Care* 2015:60(10);1397-403.


Peake S, Angus D, Rowan K. Early goal-directed therapy versus "early", "goal-directed" therapy: response to comments by Saleh. Intensive Care Med 2015;41(9);1725-6. Author reply


Peeters A, Backholer K. Reducing socioeconomic inequalities in obesity: the role of population prevention. Lancet Diabetes Endocrinol 2015;3(11);838-40. Comment


Peeters A, Walls HL, Backholer K, Sacks G, Abdullah A. Welcome from the policies, socio-economic aspects, and health systems research section. BMC Obes 2015;2;23. Editorial


Penesova A, Koska J, Ortega E, Bunt JC, Bogardus C, de Courten B. Salsalate has no effect on insulin secretion but decreases insulin clearance: a randomized, placebo-controlled trial in subjects without diabetes. Diabetes Obes Metab 2015;17(6);608-12.


Perry CG, Freal EM, O'Dwyer P, Schiffrin EL, Jennings GL, Dominiczak AF, De Buyzere M. Rare cause of severe hypertension in a young woman. Hypertension 2015;65(1);21-4. Case study


Philpott A, Gurvich C, Castle DJ, Rosell SL. Are personality disturbances in anorexia nervosa related to emotion processing or eating disorder symptomatology? *J Eat Disord* 2015:3;34.


Philpott H, Royce S, Nandurkar S, Thien F, Gibson P. IgG and EoE: too soon for a paradigm shift away from IgE. *Gastroenterology* 2015:148(2);453-4. Letter


Pickett TA, Stenstrom RJ, Abu-Laban RB. Association between mental health apprehensions by police and monthly income assistance (welfare) payments. *Can J Psychiatry* 2015:60(3);146-50.


Powles L, Xiang SD, Selomulya C, Plebanski M. The use of synthetic carriers in malaria vaccine design. *Vaccines* 2015:3(4);894-929. Review


Pratt B, Loff B. A comparison of justice frameworks for international research. *J Med Ethics* 2015:41(7);539-44. Review


### Prickett C, Brennan L, Stolwyk R. Examining the relationship between obesity and cognitive function: a systematic literature review. *Obes Res Clin Pract* 2015:9(2);93-113. Systematic review

### Prickett SR, Rolland JM, O’Hehir RE. Immunoregulatory T cell epitope peptides: the new frontier in allergy therapy. *Clin Exp Allergy* 2015:45(6);1015-26. Review

### Pritchard E, Barker A, Day L, Clemson L, Brown T, Haines T. Factors impacting the household and recreation participation of older adults living in the community. *Disabil Rehabil* 2015:37(1);56-63.


### Pritchard N, Keane JL. Wound haematoma: the first sign in a case of late postpartum HELLP syndrome. *Case Rep Women Health* 2015:8;1-3.


Ramsland PA, Hutchinson AT, Carter PJ. Therapeutic antibodies: discovery, design and deployment. Mol Immunol 2015:67(2 Pt A);1-3. Editorial


Ranandeh Kalankesh L, Mansouri F, Khanjani N. Association of temperature and humidity with trauma deaths. Trauma Mon 2015:20(4);e23403.


Read P, Fairley CK, Chow EP. Increasing trends of syphilis among men who have sex with men in high income countries. Sex Health 2015:12(2);155-63.


Reid CM. The role of clinical registries in monitoring drug safety and efficacy. Heart Lung Circ 2015:24(11);1049-52. Editorial


Rémond MG, Maguire GP. Echocardiographic screening for rheumatic heart disease—some answers, but questions remain. Transl Pediatr 2015:4(3);206-9. Editorial


Ridley E, Davies A, Cooper DJ. Full-feeding with enteral nutrition is not always "full-feeding" in research and clinical practice. J Parenter Enteral Nutr 2015:39(4);383. Letter


Rogasch NC, Daskalakis ZJ, Fitzgerald PB. Cortical inhibition of distinct mechanisms in the dorsolateral prefrontal cortex is related to working memory performance: a TMS-EEG study. *Cortex* 2015;64;68-77.

Ronaldson KJ, Fitzgerald PB, McNeil JJ. Evolution of troponin, C-reactive protein and eosinophil count with the onset of clozapine-induced myocarditis. *Aust N Z J Psychiatry* 2015;49(5);486-7. Letter


Enhancing Implementation, Use, and Delivery of Pulmonary Rehabilitation. *Am J Respir Crit Care Med* 2015;192(11);1373-86. Statement


Rodda LN, Gerostamoulos D, Drummer OH. Detection of iso-α-acids to confirm beer consumption in postmortem specimens. *Drug Test Anal* 2015;7(1);65-74.


Ronaldson KJ, Fitzgerald PB, McNeil JJ. Evolution of troponin, C-reactive protein and eosinophil count with the onset of clozapine-induced myocarditis. *Aust N Z J Psychiatry* 2015;49(5);486-7. Letter

Rosenfeld JV, Cooper DJ. Commentary on “The role of evidence based medicine in neurotrauma”. J Clin Neurosci 2015:22(4);617-8. Comment

Rosenfeld JV, Tee JW. How aggressively should neurosurgeons treat elderly patients with severe blunt head injury? Injury 2015:46(9);1703-5. Editorial

Rosenfeld JV. Who will perform neurosurgery in remote locations? ANZ J Surg 2015:85(9);600. Editorial


Ross L, Williams B, Jennings P. The effectiveness of educational interventions designed to improve health care student behaviors and/or attitudes toward older people: a systematic review protocol. JBI Database System Rev Implement Rep 2015:13(7);13-23. Protocol


Roussy V, Thomacos N, Rudd A, Crockett B. Enhancing health-care workers' understanding and thinking about people living with co-occurring mental health and substance use issues through consumer-led training. Health Expect 2015:18(5);1567-81.


Rowe N, Ilic D. Rethinking poster presentations at large-scale scientific meetings – is it time for the format to evolve? FEBS J 2015:282(19);3661-8. Letter


Ruderman I, Menahem S. Segmental arterial medioisolation mimicking medium-vessel vasculitis. Nephrology 2015:20(3);224-5. Case report


newly identified breast cancer susceptibility loci and environmental risk factors. *Int J Cancer* 2015:136(6);E685-96.


Russell ND, Cooper ME. 50 years forward: mechanisms of hyperglycaemia-driven diabetic complications. *Diabetologia* 2015:58(8);1708-14. Comment


Salmonese RF, Lim E, Moloney J, Lovell NH, Rosenfeldt FL. Anatomy and physiology of left ventricular suction induced by rotary blood pumps. *Artif Organs* 2015:39(8);681-90.


Sanagou M, Leder K, Cheng AC, Pilcher D, Reid CM, Wolfe R. Associations of hospital characteristics with nosocomial pneumonia after cardiac surgery can impact on standardized infection rates. *Epidemiol Infect* 2015:144(5);1065-74.


Sathish T, Kannan S, Sarma PS, Thankappan KR. Achutha Menon Centre Diabetes Risk Score: a type 2 diabetes screening tool for primary health care providers in rural India. *Asia Pac J Public Health* 2015:27(2);147-54.


Savvas S, Gibson S. Pain management in residential aged care facilities. *Aust Fam Physician* 2015:44(4);198-203.


Saxena P, Marasco SF. Tunneling a pulmonary artery graft: a simplified way to insert and remove a temporary right ventricular assist device. *Tex Heart Inst J* 2015:42(6);540-2. Comment


Schmidt J, Fleming J, Owensworth T, Lannin NA. Maintenance of treatment effects of an occupation-based intervention with video feedback for adults with TBI. *NeuroRehabilitation* 2015:36(2);175-86.


Searby A, Maude P, McGrath I. Drugs, alcohol, older adults and mental health. *Aust Nurs Midwifery J* 2015:22(10);41. Review


Searby A, Maude P, McGrath I. Maturing out, natural recovery, and dual diagnosis: what are the implications for older adult mental health services? *Int J Ment Health Nurs* 2015:24(6);478-84.


See JA, Kaukinen K, Makharia GK, Gibson PR, Murray JA. Practical insights into gluten-free diets. *Nat Rev Gastroenterol Hepatol* 2015:12(10);580-91. Review


Segal L, Opie RS. A nutrition strategy to reduce the burden of diet related disease: access to dietician services must complement population health approaches. *Front Pharmacol* 2015:6;160. Review


Shaw JE, Bloomgarden ZT. Individualizing therapy: do we have the tools to do it? *J Diabetes* 2015:7(1);1-2. Editorial


Shulman MA, Myles PS, Chan MT, McIlroy DR, Wallace S, Ponsford J. Measurement of disability-free survival after surgery. *Anesthesiology* 2015:122(3);524-36.


Singh SJ, Spruit MA, Troosters T, Holland AE. The 6-min walk test in patients with COPD: walk this way! *Thorax* 2015:70(1);86. Letter


Sjoquist KM, Zalcberg JR. Gastric cancer: past progress and present challenges. *Gastric Cancer* 2015:18(2);205-9. Editorial


Slade SC, Kent P, Bucknall T, Molloy E, Patel S, Buchbinder R. Barriers to primary care clinician adherence to clinical guidelines for the management of low back pain: protocol of a systematic review and meta-synthesis of qualitative studies. BMJ Open 2015:5(4);e007265. Protocol

Slaney CY, Darcy PK. Releasing the brake on oncolytic viral therapy. Clin Cancer Res 2015:21(24);5417-9. Comment


Smith CM, Walker LL, Chua BE, McKinley MJ, Gundlach AL, Denton DA, Lawrence AJ. Involvement of central relaxin-3 signalling in sodium (salt) appetite. Exp Physiol 2015:100(9);1064-72.


Stevens J. Introduction of time-based targets has improved the training environment for emergency medicine: Yes. *Emerg Med Australas* 2015;27(4);359-60. Education focus


Stewart S, Ball J, Horowitz JD, Marwick TH, Mahadevan G, Wong C, Abhayaratna WP, Chan YK, Esterman A, Thompson DR, Scuffham PA, Carrington MJ. Standard versus atrial fibrillation-specific management strategy (SAFETY) to reduce recurrent admission and prolong survival: pragmatic, multicentre, randomised controlled trial. *Lancet* 2015;385(9970);775-84.


Sultana T, Karim MN, Ahmed T, Hossain MI. Assessment of under nutrition of Bangladeshi adults using anthropometry: can body mass index be replaced by mid-upper-arm-circumference? *PLoS One* 2015:10(4);e0121456.

Summers SA. The ART of lowering ceramides. *Cell Metab* 2015:22(2);195-6. Comment


Sviridov D, Hill AF. Not a day without microRNA. *Curr Opin Lipidol* 2015:26(4);355-6. Editorial

Sviridov D, Remaley AT. High-density lipoprotein mimetics: promises and challenges. *Biochem J* 2015:472(3);249-59. Review


Ta AD, Papa NP, Lawrentschuk N, Millar JL, Syme R, Giles GG, Bolton DM. Increased prostate cancer specific mortality following radical prostatectomy in men presenting with voiding symptoms—a whole of population study. *Prostate Int* 2015:3(3);75-9.


Tan EC, Jokanovic N, Koponen MP, Thomas D, Hilmer SN, Bell JS. Prevalence of analgesic use and pain in people with and without dementia or cognitive impairment in aged care facilities: a systematic review and meta-analysis. *Curr Clin Pharmacol* 2015:10(3);194-203. Systematic review


Tan H, Wasiak J, Paul E, Cleland H. Effective use of Biobrane as a temporary wound dressing prior to definitive split skin graft in the treatment of severe burn: a retrospective analysis. *Burns* 2015:41(5);969-76.


Tatucu-Babet OA, Ridley EJ, Tierney AC. The prevalence of underprescription or overprescription of energy needs in critically ill mechanically ventilated adults as determined by indirect calorimetry: a systematic literature review. *J Parenter Enteral Nutr* 2015:40(2);212-25. Systematic review


Taylor AJ, Chan W. Post-infarction LV remodeling remote changes do not necessarily occur remotely from time of infarction. *JACC Cardiovasc Imaging* 2015:8(7);790-2. Editorial


Teychenne M, Ball K, Salmon J, Daly RM, Crawford DA, Sethi P, Jorna M, Dunstan DW. Adoption and maintenance of gym-based strength training in the community setting in adults with excess weight or type 2 diabetes: a randomized controlled trial. *Int J Behav Nutr Phys Act* 2015:12;105.

Thallas-Bonke V, Jandeleit-Dahm KA, Cooper ME. Nox-4 and progressive kidney disease. *Curr Opin Nephrol Hypertens* 2015:24(1);74-80. Review


Tham YK, Bernardo BC, Ooi JY, Weeks KL, McMullen JR. Pathophysiology of cardiac hypertrophy and heart failure: signaling pathways and novel therapeutic targets. *Arch Toxicol* 2015:89(9);1401-38. Review

Thawornchaisit P, de Looze F, Reid CM, Seubusman SA, Tran TT, Sleigh A; Thai Cohort Study Team. Health-risk factors and the prevalence of chronic kidney disease: cross-sectional findings from a national cohort of 87,143 Thai open university students. *Glob J Health Sci* 2015:7(5);59-72.


Thomas N, Farhall J, Shawyer F. Beliefs about voices and schemas about self and others in psychosis. Behav Cogn Psychother 2015:43(2);209-23.

Thomas N. What’s really wrong with cognitive behavioural therapy for psychosis? Front Psychol 2015:6;323. Comment


Thomson KR, Kavnoudias H, Neal RE 2nd. Introduction to irreversible electroporation—principles and techniques. Tech Vasc Interv Radiol 2015:18(3);128-34. Review


Toh WL, Castle DJ, Rossell SL. Examining neurocognition in body dysmorphic disorder using the Repeatable Battery for the Assessment of Neuropsychological Status (RBANS): a comparison with obsessive-compulsive disorder. Psychiatry Res 2015:228(3);318-24.


Tong EY, Roman CP, Smit de V, Newnham H, Galbraith K, Dooley MJ. Partnered medication review and charting between the pharmacist and medical officer in the Emergency Short Stay and General Medicine Unit. Australas Emerg Nurs J 2015:18(3);149-55.


Tran TD, Fisher J, Hanieh S, Tran T, Simpson JA, Tran H, Biggs BA. Antenatal iron supplementation regimens for pregnant women in rural Vietnam and subsequent haemoglobin concentration and anaemia among their infants. PLoS One 2015;10(4);e0125740.

Trauer JM, Qian MY, Doyle JS, Rajaratnam SM, Cunnington D. Cognitive behavioral therapy for chronic insomnia: a systematic review and meta-analysis. Ann Intern Med 2015;163(3);191-204. Systematic review


Trevilijan JM, Dart A, Topliss DJ, Walker RG, Whiting SE, Hoy JF. Management guidelines for non-AIDS morbidity result in increased screening but no change in primary prevention. AIDS 2015:29(6);748-50.

Trevilijan JM, Dart A, Topliss DJ, Walker RG, Whiting SE, Hoy JF. Management guidelines for non-AIDS morbidity result in increased screening but no change in primary prevention implementation. AIDS 2015:29(6);748-50.


Villa C, Davey J, Craig PJ, Drummer OH, Lynnerup N. The advantage of CT scans and 3D visualizations in the analysis of three child mummies from the Graeco-Roman Period. *Anthropol Anz* 2015:72(1);55-65.


Vincent AJ. Management of menopause in women with breast cancer. *Climacteric* 2015:18(5);690-701. Review


Vodstrcil LA, Walker SM, Hocking JS, Law M, Forcey DS, Fehler G, Bilardi JE, Chen MY, Fethers KA, Fairley CK, Bradley CS. Incident bacterial vaginosis (BV) in women who have sex with women is associated with behaviors that suggest sexual transmission of BV. *Clin Infect Dis* 2015:60(7);1042-53.


Wakim LM, Smith J, Caminschi I, Lahoud MH, Villadangos JA. Antibody-targeted vaccination to lung dendritic cells generates tissue-resident memory CD8 T cells that are highly protective against influenza virus infection. *Mucosal Immunol* 2015:8(5);1060-71.

Walker S, Temple-Smith M, Higgs P, Sanci L. ’It’s always just there in your face’: young people’s views on porn. *Sex Health* 2015:12(3);200-6.

Walsh CC, McIntosh MP, Peleg AY, Kirkpatrick CM, Bergen PJ. In vitro pharmacodynamics of fosfomycin against clinical isolates of *Pseudomonas aeruginosa*. *J Antimicrob Chemother* 2015:70(11);3042-50.

Walters TE, Ellims AH, Kalman JM. The role of left atrial imaging in the management of atrial fibrillation. *Prog Cardiovasc Dis* 2015:58(2);136-51. Review


Wang J, McQuilten ZK, Wood EM, Aubron C. Intravenous immunoglobulin in critically ill adults: when and what is the evidence? J Crit Care 2015:30(3);852.e9-16. Review


Ward MG, Irving PM, Sparrow MP. How should immunomodulators be optimized when used as combination therapy with anti-tumor necrosis factor agents in the management of inflammatory bowel disease? World J Gastroenterol 2015:21(40);11331-42. Review

Warrillow S, Farley KJ, Jones D. Ten practical strategies for effective communication with relatives of ICU patients. Intensive Care Med 2015:41(12);2173-6. Comment


Wei A. ABT-199 partners with azacitidine to contest myeloid malignancies. *Leuk Lymphoma* 2015:56(1);8-9. Comment


Weiner J. A personal reflection on social media in medicine: I stand, no wiser than before. *Int Rev Psychiatry* 2015:27(2);155-60. Comment


Westall GP, Paraskeva MA, Snell GI. Antibody-mediated rejection. *Curr Opin Organ Transplant* 2015:20(5);492-7. Review


White RA, Azrael D, Papadopoulos FC, Lambert GW, Miller M. Does suicide have a stronger association with seasonality than sunlight? *BMJ Open* 2015:5(6);e007403.


Wilson A, Renzaho A. Intergenerational differences in acculturation experiences, food beliefs and perceived health risks among refugees from the Horn of Africa in Melbourne, Australia. *Public Health Nutr* 2015:18(1);176-88.


Wilson DP, Stoové MA, Hellard M. A reality check for aspirational targets to end HIV. *Lancet HIV* 2015:2(1);e11. Letter


Woodford K, Senthi S. Pros: should a medically inoperable patient with a T2N0M0 non-small cell lung cancer central in the lung hilus be treated using stereotactic body radiotherapy? Transl Lung Cancer Res 2015:4(5);619-22;627–8. Comment


Woods CE, Usher K, Maguire GP. Obstructive sleep apnoea in adult indigenous populations in high-income countries: an integrative review. Sleep Breath 2015;19(1);45-53. Review


Wynter K, Hammarberg K, Sartore GM, Cann W, Fisher J. Brief online surveys to monitor and evaluate facilitated peer support groups for caregivers of children with special needs. Eval Program Plann 2015;49:70-5.


Zaloumis SG, Fowkes FJ, De Livera A, Simpson JA. Presenting parasitological data: the good, the bad and the error bar. *Parasitology* 2015;142(11);1351-63. Comment


Zardo P, Collie A. Type, frequency and purpose of information used to inform public health policy and program decision-making. *BMC Public Health* 2015:15;381.


Zeleke BM, Davis SR, Fradkin P, Bell RJ. Vasomotor symptoms and urogenital atrophy in older women: a systematic review. *Climacteric* 2015:18(2);112-20. Systematic review


**BOOKS**


**BOOK CHAPTERS**


The AMREP Research Report 2015


CASE FOR ACTION PROPOSAL

COMMISSIONED REPORTS
