

**Basil Hetzel Institute for Translational Health Research, The Queen Elizabeth Hospital**  
**Publications list for financial year 2020-2021**

**Summary**

Journal Articles: 409  
Books and Book Chapters: 4  
Published Abstracts: 57

**Journal Articles**

1. Abayasingam, A., H. Balachandran, D. Agapiou, M. Hammoud, C. Rodrigo, E. Keoshkerian, H. Li, N. A. Brasher, D. Christ, R. Rouet, D. Burnet, B. Grubor-Bauk, W. Rawlinson, S. Turville, A. Aggarwal, A. O. Stella, C. Fichter, F. Brilot, M. Mina, J. J. Post, B. Hudson, N. Gilroy, D. Dwyer, S. C. Sasson, F. Tea, D. Pilli, A. Kelleher, N. Tedla, A. R. Lloyd, M. Martinello and R. A. Bull (2021). "Long-term persistence of RBD(+) memory B cells encoding neutralizing antibodies in SARS-CoV-2 infection." *Cell Rep Med* **2**(4): 100228.
2. Abd, E., J. Gomes, C. C. Sales, S. Yousef, F. Forouz, K. C. Telaprolu, M. S. Roberts, J. E. Grice, P. S. Lopes, V. R. Leite-Silva and N. Andreo (2021). "Deformable liposomes as enhancer of caffeine penetration through human skin in a Franz diffusion cell test." *International Journal of Cosmetic Science* **43**(1): 1-10.
3. Abdo, A. I., H. B. Tran, S. Hodge, J. F. Beltrame and P. D. Zalewski (2021). "Zinc Homeostasis Alters Zinc Transporter Protein Expression in Vascular Endothelial and Smooth Muscle Cells." *Biol Trace Elem Res* **199**(6): 2158-2171.
4. Adhikary, S. D., V. Thiruvenkataraman, A. McFadden, W. M. Liu, B. Mets and A. Rogers (2021). "Analgesic efficacy of ketamine and magnesium after laparoscopic sleeve gastrectomy: A randomized, double-blind, placebo-controlled trial." *J Clin Anesth* **68**: 110097.
5. Afzal, M., D. S. Liu, T. Bright, D. I. Watson, P. G. Devitt and S. K. Thompson (2021). "Pharyngeal Pouch Surgery in Octo- and Nonagenarians is Safe and Effective: A Multicentre Comparative Cohort Study." *World J Surg* **45**(6): 1819-1827.
6. Alawawdeh, A., T. Krishnan, A. Roy, C. Karapetis, R. Joshi, N. Singhal, T. Price and G. Adelaide Colorectal Tumour (2021). "Curative therapy for rectal cancer." *Expert Review of Anticancer Therapy* **21**(2): 193-203.
7. Albayaty, Y. N., N. Thomas, P. D. Ramirez-Garcia, T. P. Davis, J. F. Quinn, M. R. Whittaker and C. A. Prestidge (2021). "Polymeric micelles with anti-virulence activity against *Candida albicans* in a single- and dual-species biofilm." *Drug Delivery and Translational Research* **11**(4) Epub 13Mar2021.
8. Almasri, R., P. Joyce, H. B. Schultz, N. Thomas, K. E. Bremmell and C. A. Prestidge (2020). "Porous Nanostructure, Lipid Composition, and Degree of Drug Supersaturation Modulate In Vitro Fenofibrate Solubilization in Silica-Lipid Hybrids." *Pharmaceutics* **12**(7), 687.
9. Al-Qurain, A. A., L. G. Gebremichael, M. S. Khan, D. B. Williams, L. Mackenzie, C. Phillips, P. Russell, M. S. Roberts and M. D. Wiese (2021). "Opioid prescribing and risk of drug-opioid interactions in older discharged patients with polypharmacy in Australia." *International Journal of Clinical Pharmacy* **43**(2): 365-374.
10. Al-Qurain, A. A., R. Upton, D. B. Williams, L. Mackenzie, C. Phillips, P. T. Russell, R. Tadros, M. S. Roberts and M. D. Wiese (2021). "Population pharmacokinetic model of subcutaneous fentanyl in older acute care patients." *European Journal of Clinical Pharmacology* **77**(9) Epub 3Apr2021.
11. Al-Qurain, A. A., D. B. Williams, L. Mackenzie, M. S. Roberts and M. D. Wiese (2021). "Simultaneous LC-MS/MS quantification of oxycodone, tramadol and fentanyl and their metabolites (noroxycodone, oxymorphone, O-desmethyltramadol, N- desmethyltramadol, and norfentanyl) in human plasma and whole blood collected via venepuncture and volumetric absorptive micro sampling." *J Pharm Biomed Anal* **203**: 114171.

12. Amare, A. T., G. E. Caughey, C. Whitehead, C. E. Lang, S. C. Bray, M. Corlis, R. Visvanathan, S. Wesselingh and M. C. Inacio (2020). "The prevalence, trends and determinants of mental health disorders in older Australians living in permanent residential aged care: Implications for policy and quality of aged care services." *Aust N Z J Psychiatry* **54**(12): 1200-1211.
13. Amminger, G. P., A. Lin, M. Kerr, A. Weller, J. Spark, C. Pugh, S. O'Callaghan, M. Berger, S. R. Clark, J. G. Scott, A. Baker, I. McGregor, D. Cotter, Z. Sarnyai, A. Thompson, A. R. Yung, B. O'Donoghue, E. Killackey, C. Mihalopoulos, H. P. Yuen, B. Nelson and P. D. McGorry (2021). "Cannabidiol for at risk for psychosis youth: A randomized controlled trial." *Early Interv Psychiatry*. Epub 30Jun2021
14. Ananthakrishna, R., S. L. Lee, J. Foote, B. C. Sallustio, G. Binda, A. A. Mangoni, R. Woodman, C. Semsarian, J. D. Horowitz and J. B. Selvanayagam (2021). "Randomized controlled trial of pErhexiline on regression Of Left Ventricular hypertrophy in patients with symptomatic Hypertrophic Cardiomyopathy (RESOLVE-HCM Trial)." *Am Heart J* **240**, Epub 25Jun2021.
15. Angus, D. C., L. Derde, F. Al-Beidh, et al. (2020). "Effect of Hydrocortisone on Mortality and Organ Support in Patients With Severe COVID-19: The REMAP-CAP COVID-19 Corticosteroid Domain Randomized Clinical Trial." *Jama* **324**(13): 1317-1329.
16. Anwar, S., C. Cock, J. Young, G. P. Young, R. Meng, K. Simpson, M. Coats, J. Huang, P. Bampton, R. Fraser and E. L. Symonds (2020). "Features associated with high-risk sessile serrated polyps at index and follow-up colonoscopy." *J Gastroenterol Hepatol.* **36**(6):1620-1626.
17. Arakawa Martins, B., D. Taylor, H. Barrie, J. Lange, K. Sok Fun Kho and R. Visvanathan (2021). "Objective and subjective measures of the neighbourhood environment: Associations with frailty levels." *Arch Gerontol Geriatr* **92**: 104257.
18. Arnold, J. B., J. Halstead, A. J. Grainger, A. M. Keenan, C. L. Hill and A. C. Redmond (2021). "Foot and Leg Muscle Weakness in People With Midfoot Osteoarthritis." *Arthritis Care & Research* **73**(6): 772-780.
19. Arthur, A., N. M. Rajasekaran and T. Kuriakose (2020). "A reappraisal of indirect choroidal rupture using swept-source optical coherence tomography in-vivo pathology images in patients with blunt eye trauma." *Indian J Ophthalmol* **68**(10): 2131-2135.
20. Aysha, A. A., C. Rentsch, R. Prentice, D. Johnson, R. V. Bryant, M. G. Ward, S. P. Costello, P. Lewindon, S. Ghaly, S. J. Connor, J. Begun and B. Christensen (2020). "Practical management of inflammatory bowel disease patients during the COVID-19 pandemic: expert commentary from the Gastroenterological Society of Australia Inflammatory Bowel Disease faculty." *Internal Medicine Journal* **50**(7): 798-804.
21. Babidge, W. J., D. R. Tivey, J. G. Kovoor, K. Weidenbach, T. G. Collinson, P. J. Hewett, T. J. Hugh, R. T. A. Padbury, N. M. Hill and G. J. Maddern (2020). "Surgery triage during the COVID-19 pandemic." *ANZ J Surg* **90**(9): 1558-1565.
22. Bacchi, S., S. Gluck, Y. Tan, I. Chim, J. Cheng, T. Gilbert, J. Jannes, T. Kleinig and S. Koblar (2021). "Mixed-data deep learning in repeated predictions of general medicine length of stay: a derivation study." *Intern Emerg Med* **16**: 1613-1617.
23. Bacchi, S., L. Oakden-Rayner, D. K. Menon, J. Jannes, T. Kleinig and S. Koblar (2020). "Stroke prognostication for discharge planning with machine learning: A derivation study." *J Clin Neurosci* **79**: 100-103.
24. Bacchi, S., Y. Tan, L. Oakden-Rayner, J. Jannes, T. Kleinig and S. Koblar (2020). "Machine Learning in the Prediction of Medical Inpatient Length of Stay." *Intern Med J*. Epub 23Oct2020.
25. Balabanski, A. H., K. Goldsmith, B. Giarola, D. Buxton, S. Castle, K. McBride, S. Brady, A. G. Thrift, J. Katzenellenbogen, A. Brown, J. Burrow, G. A. Donnan, S. Koblar and T. J. Kleinig (2020). "Stroke incidence and subtypes in Aboriginal people in remote Australia: a healthcare network population-based study." *BMJ Open* **10**(10): e039533.
26. Baratchi, S., M. T. K. Zaldivia, M. Wallert, J. Loseff-Silver, S. Al-Aryahi, J. Zamani, P. Thurgood, A. Salim, N. M. Htun, D. Stub, P. Vahidi, S. J. Duffy, A. Walton, T. H. Nguyen, A. Jaworowski, K. Khoshmanesh and K. Peter (2020). "TAVI

- Represents an Anti-Inflammatory Therapy via Reduction of Shear Stress Induced, Piezo-1-Mediated Monocyte Activation." *Circulation* **142**(11): 1-34.
27. Barbaro, A., G. Asokan and M. Trochsler (2021). "Neuroendocrine tumour within a Meckel's diverticulum." *ANZ J Surg.* Epub 18Jun2021.
  28. Barbaro, A., T. A. Eldredge and J. Shenfine (2021). "Diagnosing anastomotic leak post-esophagectomy: a systematic review." *Dis Esophagus* **34**(2) doaa076.
  29. Barkauskas, D. S., G. Medley, X. W. Liang, Y. H. Mohammed, C. A. Thorling, H. L. Wang and M. S. Roberts (2020). "Usingin vivomultiphoton fluorescence lifetime imaging to unravel disease-specific changes in the liver redox state." *Methods and Applications in Fluorescence* **8**(3), 034003.
  30. Barker, A. J., A. Arthur, M. O. DeNichilo, R. Panagopoulos, S. Gronthos, P. J. Anderson, A. C. W. Zannettino, A. Evdokiou and V. Panagopoulos (2021). "Plant-derived soybean peroxidase stimulates osteoblast collagen biosynthesis, matrix mineralization, and accelerates bone regeneration in a sheep model." *Bone Rep* **14**: 101096.
  31. Behnia-Willison, F., T. Nguyen, A. Rezaeimotlagh, J. Baekelandt and P. J. Hewett (2021). "Middle Eastern women's attitudes and expectations towards vaginal natural orifice transluminal endoscopic surgery (vNOTES): a survey-based observational study." *Surg Endosc.* Epub 4Jan2021.
  32. Beleigoli, A. M., S. L. Appleton, T. K. Gill, C. L. Hill and R. J. Adams (2020). "Association of metabolic phenotypes, grip strength and diabetes risk: The 15-year follow-up of The North West Adelaide Health Study, Australia." *Obesity Research & Clinical Practice* **14**(6): 536-541.
  33. Bernhardt, S. M., P. Dasari, D. J. Glynn, A. R. Townsend, T. J. Price and W. V. Ingman (2021). "Comparison of hormone-induced mRNA and protein biomarker expression changes in breast cancer cells." *Breast Cancer Res Treat* **187**(3): 681-693.
  34. Bernhardt, S. M., P. Dasari, D. J. Glynn, L. Woolford, L. M. Moldenhauer, D. Walsh, A. R. Townsend, T. J. Price and W. V. Ingman (2021) "Ovarian cycle stage critically affects 21-gene recurrence scores in Mmtv-PyMT mouse mammary tumours." *BMC cancer* **21**: 736.
  35. Bernhardt, S. M., P. Dasari, D. Walsh, W. Raymond, M. L. Hull, A. R. Townsend, T. J. Price, W. V. J. C. O. i. E. Ingman and M. Research (2020). "The menstrual cycle is an under-appreciated factor in premenopausal breast cancer diagnosis and treatment." *Current Opinion in Endocrine & Metabolic Research* **15**: 37-42.
  36. Bernhardt, S. M., P. Dasari, D. Walsh, A. R. Townsend, T. J. Price and W. V. Ingman (2020). "Timing of breast cancer surgery during the menstrual cycle-is there an optimal time of the month?" *Oncology Letters* **20**(3): 2045-2057.
  37. Bernhardt, S. M., P. Dasari, J. Wrin, W. Raymond, S. Edwards, D. Walsh, A. R. Townsend, T. J. Price and W. V. Ingman (2020). "Discordance in 21-gene recurrence scores between paired breast cancer samples is inversely associated with patient age." *Breast Cancer Res* **22**(1): 90.
  38. Brito-Zeron, P., N. Acar-Denizli, W. F. Ng... M. Rischmueller...et al. (2020). "Epidemiological profile and north-south gradient driving baseline systemic involvement of primary Sjogren's syndrome." *Rheumatology* **59**(9): 2350-2359.
  39. Brooks, A., X. Liang, Y. Zhang, C. X. Zhao, M. S. Roberts, H. Wang, L. Zhang and D. H. G. Crawford (2021). "Liver organoid as a 3D in vitro model for drug validation and toxicity assessment." *Pharmacol Res* **169**: 105608.
  40. Buchbinder, R., S. Ramiro, H. M. Huang, J. J. Gagnier, Y. X. Jia and S. L. Whittle (2020). "Measures of Adult Shoulder Function." *Arthritis Care & Research* **72**: 250-293.
  41. Buckley, N. A., M. Fahim, J. Raubenheimer, I. B. Gawarammana, M. Eddleston, M. S. Roberts and A. H. Dawson (2021). "Case fatality of agricultural pesticides after self-poisoning in Sri Lanka: a prospective cohort study." *Lancet Glob Health* **9**(6): e854-e862.
  42. Bulle, E. B., S. L. Peake, M. Finnis, R. Bellomo, A. Delaney and A. Investigators (2021). "Time to antimicrobial therapy in septic shock patients treated with an early goal-directed resuscitation protocol: A post-hoc analysis of the ARISE trial." *Emergency Medicine Australasia* **33**(3): 409-417.

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44. Cai, G., D. Aitken, L. L. Laslett, C. Hill, A. E. Wluka, L. March, F. Cicuttini, J.-P. Pelletier, J. Martel-Pelletier and G. Jones (2020). "The association between change in bone marrow lesion size and change in tibiofemoral cartilage volume and knee symptoms." *Rheumatology* **60**(6): 2791-2800.
45. Calcutt, J. J., M. S. Roberts and Y. G. Anissimov (2021). "Modeling drug transport within the viable skin-a review." *Expert Opinion on Drug Metabolism & Toxicology* **17**(1): 105-119.
46. Carson-Chahhoud, K. V., T. J. Schultz, Z. Kopsaftis, M. P. Brinn, C. Barton, A. Ali, B. J. Smith, E. H. Walters and K. J. Sharrad (2021). "Asthma self-management education with regular healthcare professional review or written action plans or both in adults." *Cochrane database of systematic reviews (Online)*(5).
47. Centenera, M. M., J. S. Scott, J. Machiels, Z. D. Nassar, D. C. Miller, I. Zinonos, J. Dehairs, I. J. G. Burvenich, G. Zadra, P. M. Chetta, C. Bango, E. Evergren, N. K. Ryan, J. L. Gillis, C. Y. Mah, T. Tieu, A. R. Hanson, R. Carelli, K. Bloch, V. Panagopoulos, E. Waelkens, R. Derua, E. D. Williams, A. Evdokiou, A. Cifuentes-Rius, N. H. Voelcker, I. G. Mills, W. D. Tilley, A. M. Scott, M. Loda, L. A. Selth, J. V. Swinnen and L. M. Butler (2021). "ELOVL5 Is a Critical and Targetable Fatty Acid Elongase in Prostate Cancer." *Cancer Res* **81**(7): 1704-1718.
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49. Chan, W., M. Shields, R. Casson and S. Durkin (2020). "Self-illuminating 'glow-in-the-dark' vitrectomy trocar cannulas: A pilot study." *Clin Exp Ophthalmol* **48**(9): 1315-1316.
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51. Chapple, L. S., M. J. Summers, R. Bellomo, M. J. Chapman, A. R. Davies, S. Ferrie, M. E. Finniss, S. Hurford, K. Lange, L. Little, S. N. O'Connor, S. L. Peake, E. J. Ridley, P. J. Young, P. J. Williams and A. M. Deane (2021). "Use of a High-Protein Enteral Nutrition Formula to Increase Protein Delivery to Critically Ill Patients: A Randomized, Blinded, Parallel-Group, Feasibility Trial." *JPEN J Parenter Enteral Nutr* **45**(4): 699-709.
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54. Chaves Gomes, D., G. Farshid and M. Bruening (2021). "Surfer's bursa: a recurrent chest wall mass in dedicated surfers that may mimic a sarcoma." *Pathology* **53**(4): 550-552.
55. Cheah, J. T. L., J. C. Robson, R. J. Black, S. M. Goodman, S. Lester, S. L. Mackie and C. L. Hill (2020). "The patient's perspective of the adverse effects of glucocorticoid use: A systematic review of quantitative and qualitative studies. From an OMERACT working group." *Seminars in Arthritis and Rheumatism* **50**(5): 996-1005.
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58. Chong, L. C., J. E. Hardingham, A. R. Townsend, C. Piantadosi, G. T. Rico, C. Karapetis, R. Padbury, G. Maddern, A. Roy and T. J. Price (2020). "Rechallenge with Anti-EGFR Therapy in Metastatic Colorectal Cancer (mCRC): Results from South Australia mCRC Registry." *Targeted Oncology* **15**(6): 751-757.
59. Chua, G. C. C. and A. M. Cyna (2021). "Satisfaction measures in pediatric anesthesia and perioperative care." *Paediatr Anaesth*. **31**(7): 746-754.
60. Clarke, B. M., A. D. Vincent, S. Martin, R. Adams, S. Appleton, A. Vakulin, D. Jesudason and G. A. Wittert (2020). "Obstructive sleep apnea is not an independent determinant of testosterone in men." *Eur J Endocrinol* **183**(1): 31-39.
61. Cohen, J., R. Bellomo, L. Billot, L. M. Burrell, D. M. Evans, S. Finfer, N. E. Hammond, Q. Li, D. Liu, C. McArthur, B. McWhinney, J. Moore, J. Myburgh, S. Peake, C. Pretorius, D. Rajbhandari, A. Rhodes, M. Saxena, J. P. J. Ungerer, M. J. Young and B. Venkatesh (2020). "Plasma Cortisol, Aldosterone, and Ascorbic Acid Concentrations in Patients with Septic Shock Do Not Predict Treatment Effect of Hydrocortisone on Mortality. A Nested Cohort Study." *Am J Respir Crit Care Med* **202**(5): 700-707.
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78. Day, A. S., J. A. Wood, E. P. Halmos and R. V. Bryant (2021). "Practical Guidance for Dietary Management of Patients With Inflammatory Bowel Disease During the SARS-CoV2 Pandemic." *Journal of the Academy of Nutrition and Dietetics* **121**(2): 201-209.
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