

Library Update

No.6, 4th July, 2022

New Fact Sheet! Finding Full Text: a scenario-based guide

[This new fact sheet](#) shows you how to find full text PDFs quickly using different methods and tools to suit your workflow: EndNote, database searches, or browser extensions.

Scenario 1 assumes you have a citation in an EndNote library and you want to attach the PDF.

See how to configure EndNote settings to capture Library-subscribed content, then uses the *Find Full Text* feature to locate the PDFs.

Scenario 2 assumes you have a citation that is *not* already part of an EndNote library and you just want to find the PDF.

Choose the tool that suits you best and fits into your workflow. That might be: doing a search in the Library's journal database or using Browzine; utilising the full text links in databases such as Ovid and Ebsco; or using browser extensions such as LibKey Nomad or EndNote Click.



Trip Pro database: ongoing access after trial period

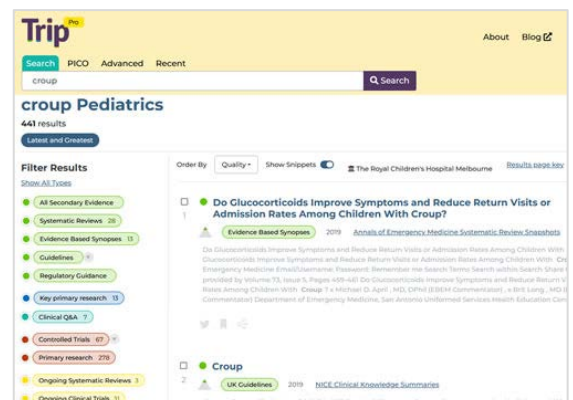
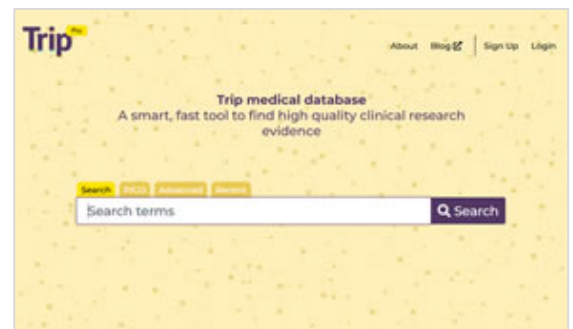
We've been trialling Trip Pro since June. Feedback has been overwhelmingly positive so the Library has purchased this product and we now have ongoing access past the trial end date.

Trip is a clinical search engine designed to allow you to quickly and easily find and use high-quality research evidence to support practices and patient care.

[Get access](#) via our list of database on the Library website. Remote access requires an [OpenAthens](#) account.

How to use Trip

- Recommended: Watch the short introductory videos [An introduction to the Trip Database](#) (2:49) and [Part 2: An introduction to the Trip Database](#) (5:25).
- [Get tips](#) on Boolean searching, truncation, phrase searching, proximity searching, and other ways to maximise your results.



Library Update

Want to know whether that journal is scamming you? Look for it in the Hijacked Journal Checker

[Retraction Watch](#) has launched the [Hijacked Journal Checker](#), a (Google spreadsheet) list of fake scholarly journals. Academics can consult the list to avoid being duped into publishing in scam journals.

Hijacked journals mimic legitimate journals by adopting their titles, ISSNs, and other metadata. Hijacked journals may mirror legitimate journals without permission from the original journal; at rare times, however, publishers will buy rights to a legitimate journal but continue the publication under considerably less stringent publishing protocols and without clearly noting to the reader the change in ownership or publication standards (sometimes known as “cloned” journals).



Scholars can be duped into publishing in hijacked journals – many of which require fees – by offers of fast publication and indexing in databases such as Scopus; being indexed in such databases is viewed by many universities and governments as a mark of legitimacy.

Do you know a fake journal that’s not on the list? You can [contribute to the list](#) by submitting a journal for consideration.

1000 Library Facts: #11

Renew your borrowed items online

Go to the [Library catalogue](#) and log in to renew your loans. Your login is either your Library barcode (from the back of your Library card) or your mobile phone number.

You can renew twice this way, so long as nobody has placed the item on hold, or it hasn’t already fallen overdue. If you missed the due date, just [contact us](#) and we will renew for you.

Wellbeing and appreciation events

- 2022 [International Year of Basic Sciences for Sustainable Development](#)
- July [Dry July](#)
- July 3 [NAIDOC Week](#)
- July 10 [National Diabetes Week](#)
- July 12 [Malala Day](#)
- July 22 [Fragile X Awareness Day](#)
- July 24 [Donate Life Week](#)
- July 28 [World Hepatitis Day](#)
- August [Family History Month](#)



World mental health report: Transforming mental health for all

Mental health is critically important to everyone, everywhere. All over the world, mental health needs are high but responses are insufficient and inadequate. [The World mental health report: transforming mental health for all](#) is designed to inspire and inform better mental health for everyone everywhere.

Drawing on the latest evidence available, showcasing examples of good practice from around the world, and voicing people’s lived experience, it highlights why and where change is most needed and how it can best be achieved. It calls on all stakeholders to work together to deepen the value and commitment given to mental health, reshape the environments that influence mental health, and strengthen the systems that care for mental health.



Library Update

Cochrane Library: new items

Access

Select *Cochrane Library* from the library's list of [databases](#), and just start searching.

A registered login allows you to save search histories for future use. Go to *Advanced Search* to log in or register for an account.

Recently added items

Editorial

- Appraising pay-for-performance in healthcare in low- and middle-income countries through systematic reviews: reflections from two teams. [Read now](#)

Special Collections

- Coronavirus (COVID-19): infection control and prevention measures. [Read now](#)

New Cochrane Database of Systematic Reviews

- Care delivery and self-management strategies for children with epilepsy. [Read now](#)
- Community-based interventions for improving mental health in refugee children and adolescents in high-income countries. [Read now](#)
- Corticosteroids for the treatment of Kawasaki disease in children. [Read now](#)
- Digital interventions to improve adherence to maintenance medication in asthma. [Read now](#)
- Extracorporeal photopheresis versus alternative treatment for chronic graft-versus-host disease after haematopoietic stem cell transplantation in children and adolescents. [Read now](#)
- Fortification of salt with iron and iodine versus fortification of salt with iodine alone for improving iron and iodine status. [Read now](#)

Get help with Cochrane Library

Fact Sheet no.5: [The Cochrane Library](#)

Sign up for [Training at the Library](#)

[Contact](#) the Library

- Interventions for treating supracondylar elbow fractures in children. [Read now](#)
- Music therapy for autistic people. [Read now](#)
- Non-pharmacological interventions for sleep promotion in hospitalized children. [Read now](#)
- Positioning for acute respiratory distress in hospitalised infants and children. [Read now](#)
- Probiotics for the prevention of Hirschsprung-associated enterocolitis. [Read now](#)
- Unintended consequences of measures implemented in the school setting to contain the COVID-19 pandemic: a scoping review. [Read now](#)

Protocols

- Atypical antipsychotics for autism spectrum disorder: a network meta-analysis. [Read now](#)
- Dietary interventions for managing glucose abnormalities in people with cystic fibrosis. [Read now](#)
- Oral probiotics for the treatment of infantile colic. [Read now](#)
- Surgery for nasal polyposis in cystic fibrosis. [Read now](#)
- Tumour necrosis factor-alpha antagonists for treatment of paediatric Crohn's disease. [Read now](#)
- Vitamin D for preventing acute respiratory infections in children up to five years of age. [Read now](#)

Library Training: July sessions

Improve your literature searching skills at the Library

If you can't make it to the scheduled sessions, [contact us](#) to arrange individual or group sessions at a time that suits you. Charges apply for EndNote sessions only; all other Library training is free.

[See the Library website](#) for full session details.

See our full list of [EndNote Tips](#) and [Database Search Tips](#), or our [Fact Sheets](#) for more in-depth information on searching or using Library services.

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|-----------------------------------|----------------------|
| Nursing & Allied Health..... | Fri 22 Jul, 12:00 pm |
| Cochrane Library | Mon 11 Jul, 1:00 pm |
| EndNote Tutorial 1 | Tue 19 Jul, 10:00 am |
| EndNote Tutorial 2 | Tue 26 Jul, 10:00 am |
| Finding the Evidence | Tue 19 Jul, 12:00 pm |
| Introduction to the Library | Mon 25 Jul, 1:15pm |
| Ovid Medline | Thu 14 Jul, 1:00 pm |
| PubMed..... | Tue 26 Jul, 1:00 pm |

Health and Science News

Living skin layer for robots and prostheses:

The living coating is strong and flexible enough to allow the robotic finger to bend and flex, and it can repel water and even self-heal if damaged. Researchers say it looks and feels "slightly sweaty". That's not creepy at all. [\[MedGadget\]](#)



- **Make research integrity training mandatory say 73% of Australian researchers in first national survey:** Springer Nature and the Australian Academy of Science release first national survey on attitudes towards research integrity in Australia. [\[Scimex\]](#)
- **New CRISPR-based map ties every human gene to its function:** The data from this project ties each gene to its job in the cell, and is the culmination of years of collaboration on the single-cell sequencing method Perturb-seq. [\[RMIT\]](#)
- **(UK) Law change to let pharmacists sign people off sick:** When the new legislation is passed, nurses, occupational therapists, pharmacists and physiotherapists will be able to provide the notes, in addition to GPs. [\[BBC News\]](#)
- **Brain 'fingerprinting' provides insights into mental health of young adolescents:** The team characterised the development of various brain 'functional networks' in young adolescents from brain scans undertaken every four months on a group of about 70 participants, starting at the age of 12 through to 15 years. [\[Scimex\]](#)
- **Tuberculosis is the oldest pandemic, and poverty makes it continue:** In 2021, for the first time in more than a decade, TB mortality increased. Children are especially vulnerable to developing severe TB; they account for 11 percent of cases and 13.8 percent of deaths worldwide. [\[Nature\]](#)
- **NHS nurse shortages a risk to safety, says Royal College of Nursing:** One in 10 nurse posts in England is unfilled. [\[BBC News\]](#)
- **Inhaled anaesthesia isn't eco friendly, so is it time to ditch it?:** Inhaled anaesthetic gases are potent greenhouse gases, with effects up to thousands of times stronger than CO₂. [\[Scimex\]](#)
- **Suicidal thoughts 5x more likely for trans teens:** Transgender and nonbinary teens are at much higher risk of suicidal thoughts and suicide attempts than their cisgender peers, according to new research. [\[Scimex\]](#)
- **'You get goosebumps from the data': hopes rise for new malaria vaccine:** Trials for a new vaccine suggest an end to the death toll could be in sight. [\[The Guardian\]](#)
- **New nano-gel to protect children receiving chemotherapy from hearing loss:** 90 per cent of children survive cancer but about half will have some degree of permanent hearing due to toxic effects of chemotherapy drugs. [\[Curtin Uni\]](#)
- **Clinical trials: the big shift is here:** We must ensure that the new framework is adopted and isn't slowed down through internal bureaucracy. [\[Hospital and Healthcare\]](#)
- **Organ storage a step closer with cryopreservation discovery:** Incubating cells with the cryoprotectant at 37 degrees Celsius for several hours prior to freezing and keeping them viable is a crucial step towards the storage of organs and tissues. [\[RMIT News\]](#)
- **Perfusion machine restores donor liver for transplant:** The team has announced that they stored and treated a damaged liver in the machine, which would ordinarily not be suitable for transplantation. [\[MedGadget\]](#)
- **Science shows how to protect kids' mental health, but it's being ignored:** Yes, the COVID pandemic has made the problem worse. But our teens were in trouble long before that. [\[Scientific American\]](#)
- **Trainee GP sent to wrestling camp in mix-up:** The confused handover to college training has resulted in at least one inappropriate placement. [\[Medical Republic\]](#)
- **When it comes to ADHD and ASD, the eyes could reveal all:** Researchers found that recordings from the retina could identify distinct signals for both ADHD and ASD providing a potential biomarker for each condition. [\[Scimex\]](#)
- **Smart jumpsuit tracks motor development in children:** The advantages of the suit include its ability to monitor children objectively over long periods of time and in their natural surroundings. [\[BBC News\]](#)
- **The Lancet more than doubles its impact factor, eclipsing NEJM for the first time ever:** Lancet can thank the COVID-19 pandemic for its surge. [\[Retraction Watch\]](#)

AIHW latest reports: child health; injury; deaths; and hospitals

Australia's hospitals at a glance

Australia's hospitals at a glance provides an overview of the information available on the MyHospitals national reporting platform.

It presents summary information about Australia's public and private hospitals across the following themes:

- Spending on hospitals
- Hospitals workforce
- Hospital activity
- Access to hospitals
- Hospital safety and quality

This report will be updated with the latest annual hospitals data collections held by the AIHW as they become available. [Read the report now.](#)

Australia's mothers and babies

The health of both mothers and babies can have important lifelong implications. In 2019, there were 303,054 babies born to 298,567 mothers in Australia.

Explore the characteristics and health of mothers and their babies through interactive data visualisations, and in-depth information and trends on the antenatal period, labour and birth, and outcomes for babies at birth.

This web report also provides information on stillbirths, neonatal and maternal deaths, including causes, maternal characteristics, timing and investigations. [Read the report now.](#)

Child protection Australia 2020–21

During 2020–21, more than 178,800 Australian children received child protection services.

Of these children, 68% (around 120,800) were the subject of an investigation of a notification of abuse or neglect and about 49,700 children were the subjects of substantiations in 2020–21.

At 30 June 2021, more than 46,200 children were in out-of-home care with 91% being in a home-based care placement. [Read the report now.](#)

Deaths in Australia

Deaths data are a vital measure of a population's health and provide information on patterns of diseases that cause death, by population groups and over time.

Examining death patterns can help explain differences and changes in health status, evaluate health strategies, and guide planning and policy-making. This web report presents updated data to 2020 on deaths, causes of death and life expectancy in Australia.

[Read the report now.](#)

Injury in Australia

Injury is one of the major causes of hospitalisation and death in Australia.

This web report presents data on injury hospitalisations and deaths for 2019–20, describing the main causes of injury and their impact on specific populations. [Read the report now.](#)

Featured podcasts: the best of The University of Oxford series

[Oxford University Podcasts](#) offers over 4000 free audio and video lectures, seminars and teaching resources from Oxford University. Popular series include:

- [Centre for Personalised Medicine](#) – explores the promises and pitfalls of personalised medicine and asks questions about the ethical and societal challenges it creates.
- [Evidence-Based Health Care](#) – aims to develop, teach and promote evidence-based health care and provide support and resources to health care professionals to help maintain the highest standards of medicine.



- [How Epidemics End](#) – examines the ways in which epidemics have ended across previous eras and locations. Join researchers as they explain how they study epidemics and their endings.
- [Let's Talk E-cigarettes](#) – researchers search for and discuss new e-cigarette studies every month.
- [Thinking Out Loud](#) – talks with leading philosophers from around the world on topics related to practical ethics. Also see the whole [Uehiro Centre for Practical Ethics podcast](#) series.

Article titles are linked to full text where available, or to information about ordering documents. An [OpenAthens account](#) is required for remote access.

- Akesson, L.S., Rius, R., Brown, N.J., Rosenbaum, J., Donoghue, S., Stormon, M., Chai, C., Bordador, E., Guo, Y., Hakonarson, H., Compton, A.G., Thorburn, D.R., Amarasekera, S., Marum, J., Monaco, A., Lee, C., Chong, B., Lunke, S., Stark, Z. and Christodoulou, J.** [Victorian Clinical Genetics Services, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Distinct diagnostic trajectories in NBAS-associated acute liver failure highlights the need for timely functional studies', [JIMD Reports 2022; vol.63\(3\), pp.240-249](#)
- Anderson, V., Greenham, M., Ryan, N.P. and Beauchamp, M.** [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], Impact of early brain insult on the development of social competence. In [McDonald, S. \(ed.\). Clinical disorders of social cognition. 2022: Taylor & Francis; pp.81-107 \(full text via Document Delivery\)](#)
- Armocida, B., Monasta, L., Sawyer, S., Bustreo, F., Segafredo, G., Castelpietra, G., Ronfani, L., Pasovic, M., Hay, S., Perel, P. and Beran, D.** [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute; Centre for Adolescent Health, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Burden of non-communicable diseases among adolescents aged 10-24 years in the EU, 1990-2019: a systematic analysis of the Global Burden of Diseases Study 2019', [Lancet Child and Adolescent Health 2022; vol.6\(6\), pp.367-393](#)
- Ashtree, D.N., Osborne, D.A., Lee, A., Umstad, M.P., Saffery, R., Craig, J.M. and Scurrah, K.J.** [Epigenetics Group, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Gestational weight gain is associated with childhood height, weight and BMI in the Peri/Postnatal Epigenetic Twins Study', [Journal of Developmental Origins of Health and Disease 2022; Mar 24 \[Epub ahead of print\]](#)
- Baker, C.M., Campbell, P.T., Chades, I., Dean, A.J., Hester, S.M., Holden, M.H., McCaw, J.M., McVernon, J., Moss, R., Shearer, F.M. and Possingham, H.P.** [Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'From climate change to pandemics: decision science can help scientists have impact', [Frontiers in Ecology and Evolution 2022; vol.10, article no. 792749](#)
- Beauchamp, E.M., Leventhal, M., Bernard, E., Hoppe, E.R., Todisco, G., Creignou, M., Galli, A., Castellano, C.A., McConkey, M., Tarun, A., Wong, W., Schenone, M., Stanclift, C., Tanenbaum, B., Malolepsza, E., Nilsson, B., Bick, A.G., Weinstock, J.S., Miller, M., Niroula, A., Dunford, A., Taylor-Weiner, A., Wood, T., Barbera, A., Anand, S., Psaty, B.M., Desai, P., Cho, M.H., Johnson, A.D., Loos, R., NHLBI Trans-Omics for Precision Medicine Consortium, MacArthur, D.G., Lek, M., Exome Aggregation Consortium, Neuberger, D.S., Lage, K., Carr, S.A., Hellstrom-Lindberg, E., Malcovati, L., Papaemmanuil, E., Stewart, C., Getz, G., Bradley, R.K., Jaiswal, S. and Ebert, B.L.** [Centre for Population Genomics, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'ZBTB33 is mutated in clonal hematopoiesis and myelodysplastic syndromes and impacts RNA splicing', [Blood Cancer Discovery 2021; vol.2\(5\), pp.500-517](#)
- Bellinger, D., et al.** [Clinical Epidemiology and Biostatistics Unit, Child Neuropsychology, Neonatal Research Group, Anaesthesia and Pain Management Research Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Department of Neonatal Medicine, Department of Anaesthesia and Pain Management, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Neurodevelopmental outcome at 5 years of age after general anaesthesia or awake-regional anaesthesia in infancy (GAS): an international,

Library Update

multicentre, randomised, controlled equivalence trial', [Lancet 2019; vol.393\(10172\), pp.664-677](#)

- Bethlehem, R.A.I., et al.** [Developmental Imaging, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Brain charts for the human lifespan', [Nature 2022; vol.604, pp.525-533](#)
- Bimboese, P., Kadambari, S., Tabrizi, S.N., Garland, S.M., Tigg, A., Lau, R., Morley, C.J. and Curtis, N.** [Infectious Diseases Unit, Royal Children's Hospital; Infection and Immunity, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Postnatal cytomegalovirus infection of preterm and very-low-birth-weight infants through maternal breast milk: does it matter?', [Pediatric Infectious Disease Journal 2022; vol.41\(4\), pp.343-351](#)
- Blank, M., McGregor, N.E., Rowley, L., Kung, L.H.W., Crimeen-Irwin, B., Poulton, I.J., Walker, E.C., Gooi, J.H., Lamande, S.R., Sims, N.A. and Bateman, J.F.** [Musculoskeletal Research, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'The effect of carbamazepine on bone structure and strength in control and Osteogenesis Imperfecta (Col1a2 +/p.G610C) mice', [bioRxiv 2022; \[Epub ahead of print\]](#)
- Blombery, P., Ryland, G.L., Fox, L.C., Stark, Z., Wall, M., Jarmolowicz, A., Roesley, A., Thompson, E.R., Grimmond, S.M., Panicker, S. and Kwok, F.** [Victorian Clinical Genetics Services, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Methyl-CpG binding domain 4, DNA glycosylase (MBD4)-associated neoplasia syndrome associated with a homozygous missense variant in MBD4: expansion of an emerging phenotype', [British Journal of Haematology 2022; \[Epub ahead of print\]](#)
- Blyth, C.C., Britton, K.J., Nguyen, C.D., Sapura, J., Kave, J., Nivio, B., Chan, J., Satzke, C., Ford, R., Kirarock, W., Lehmann, D., Pomat, W. and Russell, F.M.** [Infection and Immunity, Murdoch Children's Research Institute; Centre for International Child Health, Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Effectiveness of 13-valent pneumococcal conjugate vaccine against hypoxic pneumonia and hospitalisation in Eastern Highlands Province, Papua New Guinea: an observational cohort study', [Lancet Regional Health - Western Pacific 2022; vol.22, article no. 100432](#)
- Bourke, G., Wilks, D., Kinsey, S., Feltbower, R.G., Giri, N. and Alter, B.P.** [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'The incidence and spectrum of congenital hand differences in patients with Fanconi anaemia: analysis of 48 patients', [Journal of Hand Surgery. European Volume 2022; vol.36\(6\), pp.1052-1057 \(full text via Document Delivery\)](#)
- Bray, K.O., Pozzi, E., Vijayakumar, N., Richmond, S., Deane, C., Pantelis, C., Anderson, V. and Whittle, S.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Individual differences in brain structure and self-reported empathy in children', [Cognitive, Affective and Behavioral Neuroscience 2022; \[Epub ahead of print\]](#)
- Buntine, P., Aldridge, E., Craig, S., Crellin, D., Stella, J., Wright, B., Mitchell, R.D., Arendts, G., Rawson, H. and Rojek, A.M.** [Emergency Research Group, Murdoch Children's Research Institute; Emergency Department, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'A mixed methods investigation of behavioural drivers influencing Emergency department attendance in Victoria during the 2020 COVID-19 pandemic', [Emergency Medicine Australasia 2022; \[Epub ahead of print\]](#)
- Buratto, E. and Konstantinov, I.E.** [Department of Cardiac Surgery, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Heart Research Group, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Commentary: Reshaping ventricular geometry of mice and men: how

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long is the string?', [Journal of Thoracic and Cardiovascular Surgery 2022; vol.163\(5\), pp.e358-e359](#)

Buratto, E. and Skillington, P.D. [Department of Cardiac Surgery, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Evidence increasingly supports the Ross procedure for young adults', [European Journal of Cardio-Thoracic Surgery 2022; Mar 17 \[Epub ahead of print\]](#)

Calvanese, V., Capellera-Garcia, S., Ma, F., Fares, I., Liebscher, S., Ng, E.S., Ekstrand, S., Aguade-Gorgorio, J., Vavilina, A., Lefaudeux, D., Nadel, B., Li, J.Y., Wang, Y., Lee, L.K., Ardehali, R., Iruela-Arispe, M.L., Pellegrini, M., Stanley, E.G., Elefanty, A.G., Schenke-Layland, K. and Mikkola, H.K.A. [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Mapping human haematopoietic stem cells from haemogenic endothelium to birth', [Nature 2022; vol.604\(7906\), pp.534-540](#)

Cameron, K.L. [Clinical Sciences, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Low rates of motor-related healthcare for 5-year children born extremely preterm with movement difficulty: where to next?', [Developmental Medicine and Child Neurology 2022; Apr 5 \[Epub ahead of print\]](#)

Campbell, A.J., Al Yazidi, L.S., Phuong, L.K., Leung, C., Best, E.J., Webb, R.H., Voss, L., Athan, E., Britton, P.N., Bryant, P.A., Butters, C.T., Carapetis, J.R., Ching, N.S., Coombs, G.W., Daley, D.A., Francis, J.R., Hung, T.Y., Mowlaboccus, S., Nourse, C., Ojaimi, S., Tai, A., Vasilunas, N., McMullan, B., Blyth, C.C. and Bowen, A.C. [Department of General Medicine, Infectious Diseases Unit, Royal Children's Hospital; Infection and Immunity Group, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Pediatric staphylococcus aureus bacteremia: clinical spectrum and predictors of poor outcome', [Clinical Infectious Diseases 2022; vol.74\(4\), pp.604-613](#)

Campbell, C., McCormack, M., Patel, S., Stapleton, C., Bobbili, D., Krause, R., Depondt, C., Sills, G.J., Koeleman, B.P., Striano, P., Zara, F., Sander, J.W., Lerche, H., Kunz, W.S., Stefansson, K., Stefansson, H., Doherty, C.P., Heinzen, E.L., Scheffer, I.E., Goldstein, D.B., O'Brien, T., Cotter, D., Berkovic, S.F., Sisodiya, S.M., Delanty, N. and Cavalleri, G.L. [Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'A pharmacogenomic assessment of psychiatric adverse drug reactions to levetiracetam', [Epilepsia 2022; \[Epub ahead of print\]](#)

Castiblanco, D., Rudd-Schmidt, J.A., Noori, T., Sutton, V.R., Hung, Y.H., Flinsenbergh, T.W.H., Hodel, A.W., Young, N.D., Smith, N., Bratkovic, D., Peters, H., Walterfang, M., Trapani, J.A., Brennan, A.J. and Voskoboinik, I. [Metabolic Medicine, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Severely impaired CTL killing is a feature of the neurological disorder Niemann-Pick disease type C1', [Blood 2022; vol.139\(12\), pp.1833-1849](#)

Chan, L., Schaich Borg, J., Conitzer, V., Wilkinson, D., Savulescu, J., Zohny, H. and Sinnott-Armstrong, W. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Which features of patients are morally relevant in ventilator triage? A survey of the UK public', [BMC Medical Ethics 2022; vol.23\(1\), article no. 33](#)

Chang, C.-L., Ali, G.B., Lodge, C.J., Abramson, M.J., Erbas, B., Tang, M.L.K., Svanes, C., Bui, D.S., Dharmage, S.C. and Lowe, A.J. [Allergy & Immunology, Murdoch Children's Research Institute; Department of Allergy & Immunology, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Associations between body mass index trajectories in the first two years of life and allergic rhinitis, eczema and food

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allergy outcomes up to early adulthood', [Pediatric Allergy and Immunology 2022; vol.33\(3\), article no. e13765](#)

- Charrois, E.M., Mughal, M.K., Arshad, M., Wajid, A., Bright, K.S., Giallo, R. and Kingston, D.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Patterns and predictors of depressive and anxiety symptoms in mothers affected by previous prenatal loss in the ALSPAC birth cohort', [Journal of Affective Disorders 2022; vol.307, pp.244-253](#)
- Chen, Q., Langenbach, S., Li, M., Xia, Y.C., Gao, X., Gartner, M.J., Pharo, E.A., Williams, S.M., Todd, S., Clarke, N., Ranganathan, S., Baker, M.L., Subbarao, K. and Stewart, A.G.** [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'ACE2 expression in organotypic human airway epithelial cultures and airway biopsies', [Frontiers in Pharmacology 2022; vol.13, article no. 813087](#)
- Chen, S.J., Walker, P.J., Mulholland, K. and Graham, H.R.** [Centre for International Child Health, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Childhood pneumonia in humanitarian emergencies in low- and middle-income countries: a systematic scoping review', [Journal of Global Health 2022; vol.12, article no. 10001](#)
- Chong, K.H., Dumuid, D., Cliff, D.P., Parrish, A.M. and Okely, A.D.** [Centre for Adolescent Health, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Changes in 24-hour domain-specific movement behaviors and their associations with children's psychosocial health during the transition from primary to secondary school: a compositional data analysis', [Journal of Physical Activity and Health 2022; vol.19\(5\), pp.358-366 \(full text via Document Delivery\)](#)
- Coles, C.A., Woodcock, I., Pellicci, D.G. and Houweling, P.J.** [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'A spotlight on T lymphocytes in Duchenne muscular dystrophy - not just a muscle defect', [Biomedicines 2022; vol.10\(3\), article no. 535](#)
- Corona, S.P., Walker, F., Weinstock, J., Lessene, G., Faux, M. and Burgess, A.W.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Dual drug targeting to kill colon cancers', [Cancer Medicine 2022; Mar 17 \[Epub ahead of print\]](#)
- Crawford, N.W.** [Immunisation Service, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Importance of understanding the reinfection risk of COVID-19 in children', [Lancet Child and Adolescent Health 2022; vol.6\(6\), pp.355-357](#)
- Crowe, L., Darling, S. and Chow, J.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], Assessing social cognition in children. In [McDonald, S.\(ed.\). Clinical disorders of social cognition. 2022: Taylor & Francis; pp.307-326 \(full text via Document Delivery\)](#)
- D'Aprano, A., Brookes, I., Browne, L. and Bartlett, C.** [Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Uptake of the culturally appropriate ASQ-TRAK developmental screening tool in the Australian Aboriginal and Torres Strait Islander context', [Child: Care, Health and Development 2022; Mar 19 \[Epub ahead of print\]](#)
- Dawson, J.A., Foster, J.P., Jacobs, S.E., Myers, L. and Burns, E.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Cradle hold versus alternate positions for bottle feeding preterm infants', [Cochrane Database of Systematic Reviews 2022; Issue 2. Art. No.: CD013933](#)
- du Preez, K., Jenkins, H.E., Donald, P.R., Solomons, R.S., Graham, S.M., Schaaf, H.S., Starke, J.R., Hesselting, A.C. and Seddon, J.A.** [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute; Centre for

Library Update

International Child Health, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Tuberculous meningitis in children: a forgotten public health emergency', [Frontiers in Neurology 2022; vol.13, article no. 751133](#)

Dunne, E.M., Hua, Y., Salaudeen, R., Hossain, I., Ndiaye, M., Ortika, B.D., Mulholland, E.K., Hinds, J., Manna, S., Mackenzie, G.A. and Satzke, C. [Infection and Immunity, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Insights into pneumococcal pneumonia using lung aspirates and nasopharyngeal swabs collected from pneumonia patients in the Gambia', [Journal of Infectious Diseases 2022; vol.225\(8\), pp.1447-1451](#)

England-Mason, G., Merrill, S.M., Gladish, N., Moore, S.R., Giesbrecht, G.F., Letourneau, N., MacIsaac, J.L., MacDonald, A.M., Kinniburgh, D.W., Ponsonby, A.L., Saffery, R., Martin, J.W., Kobor, M.S. and Dewey, D. [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Prenatal exposure to phthalates and peripheral blood and buccal epithelial DNA methylation in infants: an epigenome-wide association study', [Environment International 2022; vol.163, article no. 107183](#)

Feldman, S.L., Sankary, L.R., Morley, G. and Mabel, H. [Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Clinical ethics support for gender-affirming care teams: reflections from a scoping review', [Current Obstetrics and Gynecology Reports 2022; \[Epub ahead of print\]](#)

Ferguson, N., Rice, S., Gleeson, J., Davey, C.G. and Hetrick, S.E. [Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'The experience of young people receiving cognitive behavioural therapy for major depression: a qualitative study', [Early Intervention in Psychiatry 2022; Mar \[Epub ahead of print\]](#)

Finlay-Jones, A., Elliott, E., Chapman, A., Halliday, J., Jones, H., Kippin, N., Mullan, N., Passmore, H., Reibel, T., Reynolds, N., Symons, M., Tsang, T.W., Watkins, R. and Bower, C. [Reproductive Epidemiology, Genetics, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'It takes a village: influencing policy and practice to prevent alcohol use in pregnancy and promote better outcomes for individuals living with Fetal Alcohol Spectrum Disorder', [International Journal of Population Data Science 2021; vol.6\(1\), article no. 1703](#)

Forbes, T.A., Wallace, J., Kumble, S., Delatycki, M.B. and Stark, Z. [Department of Nephrology, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Kidney Regeneration Group, Victorian Clinical Genetics Services, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Neonatal Bartter syndrome diagnosed by rapid genomics following low risk pre-conception carrier screening', [Journal of Paediatrics and Child Health 2022; vol.58\(5\), pp.758-761](#)

Forte, E., Ramialison, M., Nim, H.T., Mara, M., Li, J.Y., Cohn, R., Daigle, S.L., Boyd, S., Stanley, E.G., Elefanty, A.G., Hinson, J.T., Costa, M.W., Rosenthal, N.A. and Furtado, M.B. [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Adult mouse fibroblasts retain organ-specific transcriptomic identity', [eLife 2022; vol.11, article no. e71008](#)

Fricke, T.A., Buratto, E., Thungathurthi, K., Schulz, A., Weintraub, R.G., Brizard, C.P. and Konstantinov, I.E. [Department of Cardiac Surgery, Royal Children's Hospital; Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Outcomes of the arterial switch operation in patients with inverted coronary artery anatomy', [Journal of Thoracic and Cardiovascular Surgery 2022; Mar 16 \[Epub ahead of print\]](#)

Gagnon, M.M., Moussaoui, D., Gordon, J.L., Alberts, N.M. and Grover, S.R.

[Department of Paediatric and Adolescent Gynaecology, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Dysmenorrhea across the lifespan: a biopsychosocial perspective to understanding the dysmenorrhea trajectory and association with comorbid pain experiences', [Pain 2022; \[Epub ahead of print\]](#)

Ghasseminia, S., Lim, A.K.S., Concepcion, N.D.P., Kirschner, D., Teo, Y.M., Dulai, S., Mabee, M., Kernick, S., Brockley, C., Muljadi, S., Singh, P., Rakkunedeth Hareendranathan, A., Kapur, J., Zonoobi, D., Punithakumar, K. and Jaremko, J.L. [Department of Medical Imaging, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Interobserver variability of hip dysplasia indices on sweep ultrasound for novices, experts, and artificial intelligence', [Journal of Pediatric Orthopaedics 2022; vol.42\(4\), pp.E315-E323](#)

Goodes, L.M., Wong, E.V.S., Alex, J., Mofflin, L., Toshniwal, P., Brunner, M., Solomons, T., White, E., Choudhury, O., Seewoo, B.J., Mulders, Y.R., Dale, T., Newman, H.J., Lowe, A.B., Hendrie, D.V., Symeonides, C. and Dunlop, S.A. [Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'A scoping review protocol on in vivo human plastic exposure and health impacts', [medRxiv 2022; \[Epub ahead of print\]](#)

Goutallier, C.S., Buratto, E., Schulz, A., Hu, T., Lui, A., Davies, B., Konstantinov, I.E. and Brizard, C.P. [Department of Cardiac Surgery, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Heart Research Group, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Repair of complete atrioventricular septal defect between 2 and 3.5 kilograms: defining the limits of safe repair', [Journal of Thoracic and Cardiovascular Surgery 2022; Feb 25 \[Epub ahead of print\]](#)

Graham, S.M., Marais, B.J. and Amanullah, F. [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Tuberculosis in children and adolescents: progress and perseverance', [Pathogens 2022; vol.11\(4\), article no. 392](#)

Grantham, K.L., Kasza, J., Heritier, S., Carlin, J.B. and Forbes, A.B. [Clinical Epidemiology and Biostatistics Unit, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Evaluating the performance of Bayesian and restricted maximum likelihood estimation for stepped wedge cluster randomized trials with a small number of clusters', [BMC Medical Research Methodology 2022; vol.22\(1\), article no. 112](#)

Green, M., Kim, H., Gauden, R., Scheinberg, A., Sebastian Schroeder, A., Heinen, F., Berweck, S., Hong, B.Y. and Gormley, M. [Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Needlepoints: clinical approach to child living with cerebral palsy', [Journal of Pediatric Rehabilitation Medicine 2022; vol.15\(1\), pp.91-106 \(full text via Document Delivery\)](#)

Green, T.E., Scheffer, I.E., Berkovic, S.F. and Hildebrand, M.S. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'UNC13B and focal epilepsy', [Brain 2022; vol.145\(3\), pp.e10-e12](#)

Griffiths, A., Mukushi, A. and Adams, A.M. [Sleep Unit, Department of Respiratory & Sleep Medicine, Oximetry and Sleep Services, Royal Children's Hospital; Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Telehealth-supported level 2 pediatric home polysomnography', [Journal of Clinical Sleep Medicine 2022; Apr 11 \[Epub ahead of print\] \(full text via Document Delivery\)](#)

Gunasekera, K.S., Vonasek, B., Oliwa, J., Triasih, R., Lancioni, C., Graham, S.M., Seddon, J.A. and Marais, B.J. [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville,

Library Update

Vic., Australia.], 'Diagnostic challenges in childhood pulmonary tuberculosis-optimizing the clinical approach', [Pathogens 2022; vol.11\(4\), article no. 382](#)

Hageman, I.C., Tien, M.Y., Trajanovska, M., Palmer, G.M., Corlette, S.J. and King, S.K.

[Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Department of Anaesthesia and Pain Management, Department of Paediatric Surgery, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Perioperative opioid use in paediatric inguinal hernia patients: a systematic review and retrospective audit of practice', [Journal of Pediatric Surgery 2022; Mar 14 \[Epub ahead of print\]](#)

Haining, C.M., Keogh, L.A. and Savulescu, J. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'The unethical Texas Heartbeat Law', [Prenatal Diagnosis 2022; vol.42\(5\), pp.535-541](#)

Halman, A., Dolzhenko, E. and Oshlack, A. [Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'STRipy: a graphical application for enhanced genotyping of pathogenic short tandem repeats in sequencing data', [Human Mutation 2022; Apr 8 \[Epub ahead of print\]](#)

Hammarberg, K., Halliday, J., Kennedy, J., Burgner, D.P., Amor, D.J., Doyle, L.W., Juonala, M., Ranganathan, S., Welsh, L., Cheung, M., McLachlan, R., McBain, J. and Lewis, S. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Does being conceived by assisted reproductive technology influence adult quality of life?', [Human Fertility 2022; 22 Mar \[Epub ahead of print\]](#)

Hartono, S., Cochrane, T., Niyonsenga, T. and Kinfu, Y. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Children's longitudinal bodyweight in Australia: influence of migrant mothers' long-term residency, attachment to, and level of childhood overweight in country-of-birth', [Health and Place 2022; vol.75, article no. 102791 \(full text via Document Delivery\)](#)

Hayes, H.M., Angerosa, J., Piers, A.T., White, J.D., Koleff, J., Thurgood, M., Moody, J., Cheung, M.M. and Pepe, S. [Heart Research, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Preserved left ventricular function despite myocardial fibrosis and myopathy in the dystrophin-deficient D2.B10-Dmd (mdx) /J mouse', [Oxidative Medicine and Cellular Longevity 2022; vol.2022, article no. 5362115](#)

Hearn, F., Biggs, L., Brown, S., Tran, L., Shwe, S., Noe, T.M.P., Toke, S., Alias, M.A., Essa, M., Hydari, S., Szwarc, J. and Riggs, E. [Intergenerational Health, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Having a say in research directions: the role of community researchers in participatory research with communities of refugee and migrant background', [International Journal of Environmental Research and Public Health 2022; vol.19\(8\), article no. 4844](#)

Hertli, S. and Zimmermann, P. [Infectious Diseases Research Group, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Molecular interactions between the intestinal microbiota and the host', [Molecular Microbiology 2022; Apr 11 \[Epub ahead of print\]](#)

Hiscock, H., Pelly, R., Hua, X., West, S., Tucker, D., Raymundo, C.M. and Dalziel, K. [Health Services Research Unit, Strategy and Improvement, Ambulatory Services, Royal Children's Hospital; Health Services, Policy, Equity and Translation, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Survey of paediatric telehealth benefits from the caregiver perspective', [Australian Health Review 2022; vol.46\(2\), pp.197-203 \(full text via Document Delivery\)](#)

Library Update

- Holford, N., Ma, G. and Metz, D.** [Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'TDM is dead. Long live TCI!', [British Journal of Clinical Pharmacology 2022; vol.88\(4\), pp.1406-1413](#)
- Hood, V., Berg, A.T., Knupp, K.G., Koh, S., Laux, L., Meskis, M.A., Zulfiqar-Ali, Q., Perry, M.S., Scheffer, I.E., Sullivan, J., Wirrell, E. and Andrade, D.M.** [Department of Paediatrics, University of Melbourne; Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'COVID-19 vaccine in patients with Dravet syndrome: observations and real-world experiences', [Epilepsia 2022; \[Epub ahead of print\]](#)
- Hsiao, K.C., Ponsonby, A.L., Ashley, S., Lee, C.Y.Y., Jindal, L. and Tang, M.L.K.** [Allergy Immunology Research, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Longitudinal antibody responses to peanut following probiotic and peanut oral immunotherapy (PPOIT) in children with peanut allergy', [Clinical and Experimental Allergy 2022; \[Epub ahead of print\] \(full text via Document Delivery\)](#)
- Hyde, N.K., Dowty, J.G., Scovelle, A., Armstrong, G., Sutherland, G., Olive, L., Lycett, K. and O'Neil, A.** [Community Child Health, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Association between maternal adversity, DNA methylation, and cardiovascular health of offspring: a longitudinal analysis of the ALSPAC cohort study', [BMJ Open 2022; vol.12\(3\), article no. e053652](#)
- Idrose, N.S., Vicendese, D., Peters, R.L., Koplin, J.J., Douglass, J.A., Walters, E.H., Perret, J.L., Lowe, A.J., Tang, M.L., Newbigin, E.J., Erbas, B., Lodge, C.J. and Dharmage, S.C.** [Centre for Food and Allergy Research, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Department of Allergy and Immunology, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Children with food allergy are at risk of lower lung function on high pollen days', [Journal of Allergy and Clinical Immunology. In Practice 2022; Apr 7 \[Epub ahead of print\]](#)
- Irving, M., Hoover-Fong, J., Bacino, C., Charrow, J., Cormier-Daire, V., Polgreen, L., Harmatz, P., Dickson, P., Bober, M., Mohnike, K., Wilcox, W., Labeled, A.H., Lawrinson, S., Fischeleva, E., Jeha, G., Day, J., Phillips, J. and Savarirayan, R.** [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'OPO21: Vosoritide for children with achondroplasia: growth velocity and pubertal milestones', [Genetics in Medicine 2022; vol.24\(3 Suppl.\), pp.S352-S353](#)
- Irving, M., Savarirayan, R., Arundel, P., Polgreen, L., Mohnike, K., Ozono, K., Saunders, M., Fischeleva, E., Huntsman-Labeled, A. and Day, J.** [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'eP266: Associations between height and Health-Related Quality of Life (HRQoL) and functional independence in children with achondroplasia', [Genetics in Medicine 2022; vol.24\(3 Suppl.\), pp.S168-S169](#)
- Ivanov, Y., Fricke, T.A., Buratto, E. and Konstantinov, I.E.** [Department of Cardiac Surgery, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Heart Research Group, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Long-term fate of bicuspid neo-aortic valve after arterial switch operation', [Interactive Cardiovascular and Thoracic Surgery 2022; Mar 31 \[Epub ahead of print\]](#)
- Jackson, A., Melvin, G.A., Mulraney, M., Becker, S.P., Bellgrove, M.A., Quach, J., Hutchinson, D., Westrupp, E.M., Montgomery, A. and Sciberras, E.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Associations between anxiety and home learning difficulties in children and adolescents with ADHD during the Covid-19 pandemic', [Child Psychiatry and Human Development 2022; Mar \[Epub ahead of print\]](#)

Library Update

Jacobs, D.R., Jr., Woo, J.G., Sinaiko, A.R., Daniels, S.R., Ikonen, J., Juonala, M., Kartiosuo, N., Lehtimäki, T., Magnussen, C.G., Viikari, J.S.A., Zhang, N., Bazzano, L.A., Burns, T.L., Prineas, R.J., Steinberger, J., Urbina, E.M., Venn, A.J., Raitakari, O.T. and Dwyer, T. [Heart Research Group, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Childhood cardiovascular risk factors and adult cardiovascular events', [New England Journal of Medicine 2022; vol.386, pp.1877-1888](#)

Jacoby, P., Williams, K., Reddihough, D., Leonard, H., Whitehouse, A. and Downs, J. [Developmental Disability and Rehabilitation Research, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Modelling quality of life in children with intellectual disability using regression trees', [Developmental Medicine and Child Neurology 2022; Mar \[Epub ahead of print\]](#)

Joglekar, M.V., Sahu, S., Wong, W.K.M., Satoor, S.N., Dong, C.X., Farr, R.J., Williams, M.D., Pandya, P., Jhala, G., Yang, S.N.Y., Chew, Y.V., Hetherington, N., Thiruchevlam, D., Mitnala, S., Rao, G.V., Reddy, D.N., Loudovaris, T., Hawthorne, W.J., Elefanty, A.G., Joglekar, V.M., Stanley, E.G., Martin, D., Thomas, H.E., Tosh, D., Dalgaard, L.T. and Hardikar, A.A. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'A pro-endocrine pancreatic islet transcriptional program established during development is retained in human gallbladder epithelial cells', [Cellular and Molecular Gastroenterology and Hepatology 2022; vol.13\(5\), pp.1530-1553.E4](#)

Kelly, C., Dholander, T., Harding, I.H., Khan, W., Beare, R., Cheong, J.L., Doyle, L.W., Seal, M., Thompson, D.K., Inder, T.E. and Anderson, P.J. [Victorian Infant Brain Studies (VIBeS), Clinical Sciences, Developmental Imaging, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Brain tissue microstructural and free-water composition 13 years after very preterm birth', [NeuroImage 2022; vol.254, article no. 119168](#)

Kerr, C., Novak, I., Shields, N., Ames, A. and Imms, C. [Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Do supports and barriers to routine clinical assessment for children with cerebral palsy change over time? A mixed methods study', [Disability and Rehabilitation 2022; 26 Mar \[Epub ahead of print\] \(full text via Document Delivery\)](#)

Kevat, P.M., Morpeth, M., Graham, H. and Gray, A.Z. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'A systematic review of the clinical features of pneumonia in children aged 5-9 years: implications for guidelines and research', [Journal of Global Health 2022; vol.12, article no. 10002](#)

King, G., Buratto, E., Celermajer, D.S., Grigg, L., Alphonso, N., Robertson, T., Bullock, A., Ayer, J., Iyengar, A., d'Udekem, Y. and Konstantinov, I.E. [Department of Cardiac Surgery, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Heart Research Group, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Natural and modified history of atrioventricular valve regurgitation in patients with Fontan circulation', [Journal of the American College of Cardiology 2022; vol.79\(18\), pp.1832-1845](#)

Koplin, J. [Biomedical Ethics Research Group, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Ethical issues in commercialisation of stem cell therapies: Mapping the terrain', [Journal of Law and Medicine 2022; vol.29\(1\), pp.23-36 \(full text via Document Delivery\)](#)

Koplin, J.J., Gyngell, C., Savulescu, J. and Vears, D.F. [Biomedical Ethics Research Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Moving from 'fully' to 'appropriately' informed consent in genomics: the PROMICE framework', [Bioethics 2022; Apr 7 \[Epub ahead of print\]](#)

Library Update

- Koplin, J.J., Soriano, V.X. and Peters, R.L.** [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Real-world LEAP implementation', [Current Allergy and Asthma Reports 2022; vol.22, pp.61-66](#)
- Lake, N.J., Zhou, L., Xu, J. and Lek, M.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'MitoVisualize: a resource for analysis of variants in human mitochondrial RNAs and DNA', [Bioinformatics 2022; vol.38\(10\), pp.2967-2969 \(full text via Document Delivery\)](#)
- Lawrence, J., Measey, M.A., Hoq, M., Hiscock, H. and Rhodes, A.** [Health Services, Clinical Epidemiology and Biostatistics Unit, Murdoch Children's Research Institute; General Medicine, RCH National Child Health Poll, Health Services Research Unit, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Virtual health care for children: parental willingness to adopt virtual health-care technologies', [Journal of Paediatrics and Child Health 2022; Apr 16 \[Epub ahead of print\]](#)
- Lawson, J., O'Brien, T., Graham, M., Renaud, E., Jones, D., Freeman, J., Lawn, N. and Martin, J.H.** [Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Expert advice for prescribing cannabis medicines for patients with epilepsy-drawn from the Australian clinical experience', [British Journal of Clinical Pharmacology 2022; \[Epub ahead of print\]](#)
- Lecamwasam, A., Mansell, T., Ekinci, E.I., Saffery, R. and Dwyer, K.M.** [Epigenetics Research, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Blood plasma metabolites in diabetes-associated chronic kidney disease: a focus on lipid profiles and cardiovascular risk', [Frontiers in Nutrition 2022; vol.9, article no. 821209](#)
- Lee, M.G.Y. and Grigg, L.E.** [Heart Research, Clinical Sciences, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Implications of hypertensive response to exercise in adults with repaired coarctation of the aorta', [Heart 2022; Mar 16 \[Epub ahead of print\]](#)
- Lesurf, R., Said, A., Akinrinade, O., Breckpot, J., Delfosse, K., Liu, T., Yao, R., Persad, G., McKenna, F., Noche, R.R., Oliveros, W., Mattioli, K., Shah, S., Miron, A., Yang, Q., Meng, G., Yue, M.C.S., Sung, W.W.L., Thiruvahindrapuram, B., Loughheed, J., Oechslin, E., Mondal, T., Bergin, L., Smythe, J., Jayappa, S., Rao, V.J., Shenthar, J., Dhandapany, P.S., Semsarian, C., Weintraub, R.G., Bagnall, R.D., Ingles, J., Genomics England Research Consortium, Mele, M., Maass, P.G., Ellis, J., Scherer, S.W. and Mital, S.** [Cardiology Department, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Whole genome sequencing delineates regulatory, copy number, and cryptic splice variants in early onset cardiomyopathy', [NPJ Genomic Medicine 2022; vol.7\(1\), article no. 18](#)
- Li, S., Ye, Z., Mather, K.A., Nguyen, T.L., Dite, G.S., Armstrong, N.J., Wong, E.M., Thalamuthu, A., Giles, G.G., Craig, J.M., Saffery, R., Southey, M.C., Tan, Q., Sachdev, P.S. and Hopper, J.L.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Early life affects late-life health through determining DNA methylation across the lifespan: a twin study', [EBioMedicine 2022; vol.77, article no. 103927](#)
- Lin, S., Liao, J., Zhao, X., Hu, Y., Chen, L., Chen, Y., Liu, G., Yao, Y., Su, Q., Scheffer, I.E. and Wen, F.** [Department of Paediatrics, University of Melbourne; Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Focal epilepsy in children with tuberous sclerosis complex: does vigabatrin control focal seizures?', [Journal of Child Neurology 2022; vol.37\(5\), pp.329-333](#)
- Liu, Y., Conitzer, V., Rudin, C., Mishra, A., Savulescu, J. and Afnan, M.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Embryo selection using

Library Update

Artificial Intelligence (AI): epistemic and ethical considerations', [Human Reproduction 2021; vol.36\(Suppl. 1\), pp.i17](#)

Lopez, D.J., Lodge, C.J., Bui, D.S., Waidyatillake, N.T., Abramson, M.J., Perret, J.L., Su, J.C., Erbas, B., Svanes, C., Dharmage, S.C. and Lowe, A.J. [Population Allergy Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Establishing subclasses of childhood eczema, their risk factors and prognosis', [Clinical and Experimental Allergy 2022; \[Epub ahead of print\]](#)

Maier, A., Ryan, N.P., Chisholm, A. and Payne, J.M. [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], Social cognition in autism spectrum disorder and neurogenetic syndromes. In [McDonald, S. \(ed.\). Clinical disorders of social cognition. 2022: Taylor & Francis; pp.108-144 \(full text via Document Delivery\)](#)

Majek, P., Sovova, Z., Pecankova, K., Cermak, J., Gasova, Z., Pecherkova, P., Ignjatovic, V. and Dyr, J.E. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Mass spectrometry, data re-analysis, and homology modelling predict posttranslational modifications of leucine-rich alpha-2-glycoprotein as a marker of myelodysplastic syndrome', [Cancer Biomarkers 2022; vol.34\(3\), pp.485-492 \(full text via Document Delivery\)](#)

Manski-Nankervis, J.A., Davidson, S., Hiscock, H., Hallinan, C., Ride, J., Lingam, V., Holman, J., Baird, A., McKeown, E. and Sanci, L. [Health Services Research Unit, Royal Children's Hospital; Health Services, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Primary care consumers' experiences and opinions of a telehealth consultation delivered via video during the COVID-19 pandemic', [Australian Journal of Primary Health 2022; \[Epub ahead of print\] \(full text via Document Delivery\)](#)

Mateos, M.K., Marshall, G.M., Barbaro, P.M., Quinn, M.C.J., George, C., Mayoh, C., Sutton, R., Revesz, T., Giles, J.E., Barbaric, D., Alvaro, F., Mechinaud, F., Catchpoole, D., Lawson, J.A., Chenevix-Trench, G., MacGregor, S., Kotecha, R.S., Dalla-Pozza, L. and Trahair, T.N. [Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Methotrexate-related central neurotoxicity: clinical characteristics, risk factors and genome-wide association study in children treated for acute lymphoblastic leukemia', [Haematologica 2022; vol.107\(3\), pp.635-643](#)

Mazzanti, A., Kukavica, D., Trancuccio, A., Memmi, M., Bloise, R., Gambelli, P., Marino, M., Ortíz-Genga, M., Morini, M., Monteforte, N., Giordano, U., Keegan, R., Tomasi, L., Anastasakis, A., Davis, A.M., Shimizu, W., Blom, N.A., Santiago, D.J., Napolitano, C., Monserrat, L. and Priori, S.G. [Department of Cardiology, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Outcomes of patients with catecholaminergic polymorphic ventricular tachycardia treated with β -blockers', [JAMA Cardiology 2022; vol.7\(5\), pp.504-512 \(full text via Document Delivery\)](#)

McGrady, M.E., Todd, K., Ignjatovic, V., Jones, S., Rizzi, M., Luchtman-Jones, L. and Thornburg, C.D. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Department of Clinical Haematology, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Results of an international survey on adherence with anticoagulation in children, adolescents, and young adults: communication from the ISTH SSC Subcommittee on Pediatric and Neonatal Thrombosis and Hemostasis', [Journal of Thrombosis and Haemostasis 2022; Apr 15 \[Epub ahead of print\]](#)

McKenzie, C.E., Ho, C.J., Forster, I.C., Soh, M.S., Phillips, A.M., Chang, Y.C., Scheffer, I.E., Reid, C.A. and Tsai, M.H. [Department of Paediatrics, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Impaired color

Library Update

recognition in HCN1 epilepsy: a single case report', [Frontiers in Neurology 2022; vol.13, article no. 834252](#)

Middleton, M., Nguyen, C., Moreno-Betancur, M., Carlin, J.B. and Lee, K.J. [Clinical Epidemiology & Biostatistics Unit, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Evaluation of multiple imputation approaches for handling missing covariate information in a case-cohort study with a binary outcome', [BMC Medical Research Methodology 2022; vol.22\(1\), article no. 87](#)

Mitchell, E., Kelly-Hanku, A., Krentel, A., Romani, L., Robinson, L.J., Vaz Nery, S., Kaldor, J., Steer, A.C. and Bell, S. [Tropical Diseases Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Melbourne Children's Global Health, Melbourne Children's Campus, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Community perceptions and acceptability of mass drug administration for the control of neglected tropical diseases in Asia-Pacific countries: a systematic scoping review of qualitative research', [PLoS Neglected Tropical Diseases 2022; vol.16\(3\), article no. e0010215](#)

Morison, L.D., Braden, R.O., Amor, D.J., Brignell, A., van Bon, B.W.M. and Morgan, A.T. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Social motivation a relative strength in DYRK1A syndrome on a background of significant speech and language impairments', [European Journal of Human Genetics 2022; \[Epub ahead of print\]](#)

Naeije, G., Schulz, J.B. and Corben, L.A. [Bruce Lefroy Centre for Genetic Health Research, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'The cognitive profile of Friedreich ataxia: a systematic review and meta-analysis', [BMC Neurology 2022; vol.22\(1\), article no. 97](#)

Naidu, P., Yao, C.A., Chong, D.K. and Magee, W.P. [Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Cleft palate repair: a history of techniques and variations', [Plastic and Reconstructive Surgery - Global Open 2022; vol.10\(3\), article no. e4019](#)

Ngo, T., Nguyen, D.C., Pathirana, P.N., Corben, L.A., Delatycki, M.B., Horne, M., Szmulewicz, D.J. and Roberts, M. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Federated deep learning for the diagnosis of cerebellar ataxia: privacy preservation and auto-crafted feature extractor', [IEEE Transactions on Neural Systems and Rehabilitation Engineering 2022; vol.30, pp.803-811](#)

O'Rourke, K., Abdulghani, N., Yelland, J., Newton, M. and Shafiei, T. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Cross-cultural realist interviews: an integration of the realist interview and cross-cultural qualitative research methods', [Evaluation Journal of Australasia 2022; vol.22\(1\), pp.5-17 \(full text via Document Delivery\)](#)

Ocal, E., Kim, E.E., Niquen-Jimenez, M., Salibe de Oliveira, G., Bakhti, S., Bhattacharjee, S., Coelho, G., Maixner, W., Messing-Junger, M., Taghli, N. and Zanon, N. [Department of Neurosurgery, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Women in pediatric neurosurgery', [Journal of Neurosurgery: Pediatrics 2022; vol.29\(2\), pp.130-138](#)

O'Connor, M., Greenwood, C.J., Letcher, P., Giallo, R., Priest, N., Goldfeld, S., Hope, S., Edwards, B. and Olsson, C.A. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Inequalities in the distribution of COVID-19 related financial difficulties for Australian families with young children', [Child: Care, Health and Development 2022; \[Epub ahead of print\]](#)

Ong, J.J. and Roberts, G. [Centre for Community Child Health, Royal Children's Hospital; Population Health, Murdoch Children's Research Institute; Department of

Library Update

Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Psychotropic medication prescribing trends in a developmental-behavioural clinic during the COVID-19 pandemic', [Journal of Paediatrics and Child Health 2022; Apr 18 \[Epub ahead of print\]](#)

Owens-Walton, C., Adamson, C., Walterfang, M., Hall, S., van Westen, D., Hansson, O., Shaw, M. and Looi, J.C.L. [Developmental Imaging, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Midsagittal corpus callosal thickness and cognitive impairment in Parkinson's disease', [European Journal of Neuroscience 2022; vol.55\(7\), pp.1859-1872](#)

Pang, K.C., Wiggins, J. and Telfer, M.M. [Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Gender identity services for children and young people in England', [BMJ 2022; vol.377, article no. o825](#)

Papadopoulos, N., Sciberras, E., Hiscock, H., Williams, K., McGillivray, J., Mihalopoulos, C., Engel, L., Fuller-Tyszkiewicz, M., Bellows, S.T., Marks, D., Howlin, P. and Rinehart, N. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Sleeping Sound Autism Spectrum Disorder (ASD): a randomised controlled trial of a brief behavioural sleep intervention in primary school-aged autistic children', [Journal of Child Psychology and Psychiatry, and Allied Disciplines 2022; \[Epub ahead of print\]](#)

Peters, R.L. and Eigenmann, P. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Editorial comments on: "The burden of food allergy on children and teens: a systematic review"', [Pediatric Allergy and Immunology 2022; vol.33\(3\), article no. e13742](#)

Phelps, A.J., Lethbridge, R., Brennan, S., Bryant, R.A., Burns, P., Cooper, J.A., Forbes, D., Gardiner, J., Gee, G., Jones, K., Kenardy, J., Kulkarni, J., McDermott, B., McFarlane, A.C., Newman, L., Varker, T., Worth, C. and Silove, D. [International Health Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Australian guidelines for the prevention and treatment of posttraumatic stress disorder: updates in the third edition', [Australian and New Zealand Journal of Psychiatry 2022; vol.56\(3\), pp.230-247](#)

Polyakov, A., Gyngel, C. and Savulescu, J. [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Modelling fertility in the setting of fertility treatment', [Human Reproduction 2022; vol.37\(5\), pp.877-883](#)

Price, A., Contreras-Suarez, D., Zhu, A., Schreurs, N., Measey, M.A., Woolfenden, S., Burley, J., Bryson, H., Efron, D., Rhodes, A. and Goldfeld, S. [Centre for Community Child Health, Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'The impact of ongoing COVID-19 lockdown on the financial and mental health experiences of Australian families', [medRxiv 2021; \[Epub ahead of print\]](#)

Quach, A., Tosif, S., Graham, S.M., von Mollendorf, C., Mulholland, K., Graham, H., Duke, T. and Russell, F.M. [Asia-Pacific Health Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Quality of care for children with acute respiratory infections in health facilities: a comparative analysis of assessment tools', [Journal of Global Health 2022; vol.12, article no. 10003](#)

Renzaho, A.M.N., Polonsky, M.J., Ferdous, A., Yusuf, A., Abood, J., Salami, B.O., Woodward, K. and Green, J. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Establishing the psychometric properties of constructs from the conceptual 'Settlement Services

Library Update

Literacy' framework and their relationship with migrants' acculturative stress in Australia', [PLoS ONE 2022; vol.17\(4\), article no. e0266200](#)

Robertson, A.J., Tan, N.B., Spurdle, A.B., Metke-Jimenez, A., Sullivan, C. and Waddell, N. [Department of Paediatrics, University of Melbourne; Victorian Clinical Genetics Services, Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Re-analysis of genomic data: an overview of the mechanisms and complexities of clinical adoption', [Genetics in Medicine 2022; vol.24\(4\), pp.798-810](#)

Robinson, D.R.L., Hock, D.H., Muellner-Wong, L., Kugapreethan, R., Reljic, B., Surgenor, E.E., Rodrigues, C.H.M., Caruana, N.J. and Stroud, D.A. [Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Applying sodium carbonate extraction mass spectrometry to investigate defects in the mitochondrial respiratory chain', [Frontiers in Cell and Developmental Biology 2022; vol.10, article no. 786268](#)

Roche, I., Vale, S.L., Hornung, C.J., Zurzolo, G.A., Netting, M.J., Dharmage, S.C., Gray, C., Lee, N.A., Laci-Lee, J., Jorgensen, P.F., Smith, J., Freeman, W., Perrett, K.P., Voukelatos, S., McWilliam, V.L., Grinter, K., Koplin, J.J., Said, M. and Campbell, D.E. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'An international first: stakeholder consensus statement for food allergen management in packaged foods and food service for Australia and New Zealand', [Journal of Allergy and Clinical Immunology. in Practice 2022; \[Epub ahead of print\]](#)

Rowse, J., Mullane, S., Basset, R. and Tully, J. [Victorian Forensic Paediatric Medical Service, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Technology-facilitated sexual assault in children and adolescents; is there a cause for concern? Fourteen years of experience at a metropolitan forensic paediatric medical service', [Journal of Paediatrics and Child Health 2022; vol.58\(3\), pp.409-414](#)

Ryland, G.L., Bajel, A., Dickinson, M., Ekert, P.G., Hofmann, O., M, I.J., Ng, A.P., Oshlack, A., Schmidt, B., Tiong, I.S., Vu, M., Westerman, D.A., Grimmond, S. and Blombery, P. [Cancer Biology, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Diagnostic utility of multimodal genomic profiling for molecular classification and MRD assessment in adult B-cell acute lymphoblastic leukemia', [Blood 2021; vol.138\(Suppl. 1\), pp.274](#)

Saran, F. and Eisenstat, D.D. [Children's Cancer Centre, Royal Children's Hospital; Neuro-Oncology Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'The relapse doesn't fall far from the radiotherapy field: lessons to be learned for the future of radiotherapy in medulloblastoma from the relapse patterns of SJMB03', [Neuro-Oncology 2022; \[Epub ahead of print\]](#)

Sathiaseelan, M., Bolia, R., Barallon, R., Alex, G., Hardikar, W. and Rajanayagam, J. [Department of Gastroenterology, Hepatology and Clinical Nutrition, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Impact of ulcerative colitis on liver-related outcomes of children with primary sclerosing cholangitis', [Journal of Paediatrics and Child Health 2022; \[Epub ahead of print\]](#)

Savard, M., Pascoal, T.A., Servaes, S., Dhollander, T., Iturria-Medina, Y., Kang, M.S., Vitali, P., Therriault, J., Mathotaarachchi, S., Benedet, A.L., Gauthier, S. and Rosa-Neto, P. [Developmental Imaging, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Impact of long-and short-range fiber depletion on the cognitive deficits of fronto-temporal dementia', [eLife 2022; vol.11, article no. e73510](#)

Savarirayan, R., Baratela, W., Butt, T., Cormier-Daire, V., Irving, M., Miller, B., Mohnike, K., Ozono, K., Rosenfeld, R., Selicorni, A., Thompson, D., White, K., Wright, M. and Fredwall, S. [Murdoch Children's Research Institute; Department

Library Update

of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'eP204: Expert opinions regarding impact of achondroplasia on health-related quality of life and long-term effects of vosoritide: a modified Delphi study', [Genetics in Medicine 2022; vol.24\(3 Suppl.\), pp.S126-S127](#)

Schweiger, M., Vierecke, J., Cesnjevar, R., Zimpfer, D., Amodeo, A., Sliwka, J., de By, T., Davies, B., Miera, O. and Meyns, B. [Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Use of ICD in children on VAD support - an euromacs database analysis', [Journal of Heart and Lung Transplantation 2022; vol.41\(4 Suppl.\), pp.S517](#)

Sciberras, E. [Health Services, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Sleep in individuals with ADHD: prevalence, impacts, causes, and treatments', [Current Topics in Behavioral Neurosciences 2022; Apr 14 \[Epub ahead of print\] \(full text via Document Delivery\)](#)

Sclavos, N., Ma, N., Passmore, E., Thomason, P., Graham, H.K. and Rutz, E. [Department of Paediatrics, University of Melbourne; Hugh Williamson Gait Analysis Laboratory, Royal Children's Hospital; Gait Lab & Orthopaedics, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Ankle dorsiflexor function after gastrocnemius lengthening in children with cerebral palsy: a literature review', [Medicina 2022; vol.58\(3\), article no. 375](#)

Shepherd, R., Kim, B., Saffery, R. and Novakovic, B. [Molecular Immunity, Infection and Immunity Theme, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Triiodothyronine (T3) induces limited transcriptional and DNA methylation reprogramming in human monocytes', [Biomedicine 2022; vol.10\(3\), article no. 608](#)

Sherwood, E., Vergnano, S., Kakuchi, I., Bruce, M.G., Chaurasia, S., David, S., Dramowski, A., Georges, S., Guy, R., Lamagni, T., Levy-Bruhl, D., Lyytikainen, O., Naus, M., Okaro, J.O., Oppegaard, O., Vestrheim, D.F., Zulz, T., Steer, A.C., Van Beneden, C.A. and Seale, A.C. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Invasive group A streptococcal disease in pregnant women and young children: a systematic review and meta-analysis', [Lancet Infectious Diseases 2022; \[Epub ahead of print\]](#)

Skotte, L., Fadista, J., Bybjerg-Grauholm, J., Appadurai, V., Hildebrand, M.S., Hansen, T.F., Banasik, K., Grove, J., Albinana, C., Geller, F., Bjurstrom, C.F., Vilhjalmsson, B.J., Coleman, M., Damiano, J.A., Burgess, R., Scheffer, I.E., Pedersen, O.B.V., Erikstrup, C., Westergaard, D., Nielsen, K.R., Sorensen, E., Bruun, M.T., Liu, X., Hjalgrim, H., Pers, T.H., Mortensen, P.B., Mors, O., Nordentoft, M., Dreier, J.W., Borglum, A.D., Christensen, J., Hougaard, D.M., Buil, A., Hviid, A., Melbye, M., Ullum, H., Berkovic, S.F., Werge, T. and Feenstra, B. [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Genome-wide association study of febrile seizures implicates fever response and neuronal excitability genes', [Brain 2022; vol.145\(2\), pp.555-568](#)

Soh, M.S., Bagnall, R.D., Semsarian, C., Scheffer, I.E., Berkovic, S.F. and Reid, C.A. [Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Rare SUDEP SCN5A variants cause changes in channel function implicating cardiac arrhythmia as a cause of death', [Epilepsia 2022; \[Epub ahead of print\]](#)

Solomon, O., et al. [Clinical Sciences, Heart Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Meta-analysis of epigenome-wide association studies in newborns and children show widespread sex differences in blood DNA methylation', [Mutation Research - Reviews in Mutation Research 2022; vol.789, article no. 108415](#)

- Spencer, N.J., Ludvigsson, J., Bai, G., Gauvin, L., Clifford, S.A., Abu Awad, Y., Goldhaber-Fiebert, J.D., Markham, W., Faresjo, A., White, P.A., Raat, H., Jansen, P., Nikiema, B., Mensah, F.K., McGrath, J.J. and Epoch Collaborative Group.** [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Social gradients in ADHD by household income and maternal education exposure during early childhood: findings from birth cohort studies across six countries', [PLoS ONE 2022; vol.17\(3\), article no. e0264709](#)
- Spittle, A.J., McKinnon, C., Huang, L., Burnett, A., Cameron, K., Doyle, L.W., Anderson, P., Baird, M., Colditz, P., Cruz, M., Pussell, K., Dalziel, K., Eeles, A., Newnham, J., Hunt, R.W. and Cheong, J.** [Clinical Sciences, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Missing out on precious time: extending paid parental leave for parents of babies admitted to neonatal intensive or special care units for prolonged periods', [Journal of Paediatrics and Child Health 2022; vol.58\(3\), pp.376-381](#)
- Stafford, F., Krishnan, N., Richardson, E., Butters, A., Burns, C., Gray, B., Medi, C., Nowak, N., Isbister, J.C., Raju, H., Richmond, D., Ryan, M.P., Singer, E.S., Sy, R.W., Yeates, L., Bagnall, R.D., Semsarian, C. and Ingles, J.** [Centre for Population Genomics, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'The role of genetic testing in diagnosis and care of inherited cardiac conditions in a specialised multidisciplinary clinic', [medRxiv 2022; \[Epub ahead of print\]](#)
- Stedall, P.M., Spencer-Smith, M.M., Lah, S., Doyle, L.W., Spittle, A.J., Burnett, A.C. and Anderson, P.J.** [Clinical Sciences, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Episodic and prospective memory difficulties in 13-year-old children born very preterm', [Journal of the International Neuropsychological Society 2022; 07 Apr \[Epub ahead of print\]](#)
- Stedall, P.M., Spencer-Smith, M.M., Mainzer, R.M., Treyvaud, K., Burnett, A.C., Doyle, L.W., Spittle, A.J. and Anderson, P.J.** [Clinical Sciences, Clinical Epidemiology and Biostatistics Unit, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Neonatal Medicine, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], '13-year outcomes of a randomized clinical trial of early preventive care for very preterm infants and their parents', [Journal of Pediatrics 2022; \[Epub ahead of print\]](#)
- Sun, S., Li, J.Y., Nim, H.T., Piers, A., Ramialison, M., Porrello, E.R., Konstantinov, I.E., Elefanty, A.G. and Stanley, E.G.** [Melbourne Centre for Cardiovascular Genomics and Regenerative Medicine, Royal Children's Hospital; Novo Nordisk Foundation Center for Stem Cell Medicine (reNEW), Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'CD90 marks a mesenchymal program in human thymic epithelial cells in vitro and in vivo', [Frontiers in Immunology 2022; vol.13, article no. 846281](#)
- Tabain, M., Garellek, M., Hellwig, B., Gregory, A. and Beare, R.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Voicing in Qaqet: prenasalization and language contact', [Journal of Phonetics 2022; vol.91, article no. 101138](#)
- Thomassen, M.R., Kamath, S.D., Bang, B.E., Nugraha, R., Nie, S., Williamson, N.A., Lopata, A.L. and Aasmoe, L.** [Centre for Food and Allergy Research, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Occupational allergic sensitization among workers processing king crab (*Paralithodes camtschaticus*) and edible crab (*Cancer pagurus*) in Norway and identification of novel putative allergenic proteins', [Frontiers in Allergy 2021; vol.2, article no. 718824](#)
- Thompson-Lake, D.G.Y., Scerri, T.S., Block, S., Turner, S.J., Reilly, S., Kefalianos, E., Bonthron, A.F., Helbig, I., Bahlo, M., Scheffer, I.E., Hildebrand, M.S., Liegeois, F.J. and Morgan, A.T.** [Speech and Language, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Atypical development of

Library Update

Broca's area in a large family with inherited stuttering', [Brain 2021; vol.145\(3\), pp.1177-1188](#)

- Tian, P., Elefanty, A., Stanley, E.G., Durnall, J.C., Thompson, L.H. and Elwood, N.J.** [Blood Development, Immune Development, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Creation of GMP-compliant iPSCs from banked umbilical cord blood', [Frontiers in Cell and Developmental Biology 2022; vol.10, article no. 835321](#)
- Trembath, D., Stainer, M., Caithness, T., Dissanayake, C., Eapen, V., Fordyce, K., Frewer, V., Frost, G., Hudry, K., Iacono, T., Mahler, N., Masi, A., Paynter, J., Pye, K., Quan, S., Shellshear, L., Sutherland, R., Sievers, S., Thirumanickam, A., Westerveld, M.F. and Tucker, M.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Spoken language change in children on the autism spectrum receiving community-based interventions', [Journal of Autism and Developmental Disorders 2022; Mar \[Epub ahead of print\]](#)
- Trinh, M.V., Rhodes, A.L., Measey, M.A. and Silva, M.** [Murdoch Children's Research Institute; Inflammatory Origins, Department of General Medicine, Health Services Research Unit, Department of Dentistry, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Dental visits in early life: patterns and barriers among Australian children', [Australian and New Zealand Journal of Public Health 2022; Mar 17 \[Epub ahead of print\]](#)
- Triplett, R.L., Lean, R.E., Parikh, A., Miller, J.P., Alexopoulos, D., Kaplan, S., Meyer, D., Adamson, C., Smyser, T.A., Rogers, C.E., Barch, D.M., Warner, B., Luby, J.L. and Smyser, C.D.** [Developmental Imaging, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Association of prenatal exposure to early-life adversity with neonatal brain volumes at birth', [JAMA Network Open 2022; vol.5\(4\), article no. e227045](#)
- Turner, P., Sá-Leão, R., Greenhill, A., Leach, A. and Satzke, C.** [Translational Microbiology Group, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'World Health Organization (WHO) standard methods for pneumococcal carriage studies', [Clinical Infectious Diseases 2022; Mar 21 \[Epub ahead of print\]](#)
- Vaezipour, N., Fritschi, N., Brasier, N., Belard, S., Dominguez, J., Tebruegge, M., Portevin, D. and Ritz, N.** [Department of Paediatrics, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Towards accurate point-of-care tests for tuberculosis in children', [Pathogens 2022; vol.11\(3\), article no. 327](#)
- van der Spek, J., den Hoed, J., Snijders Blok, L., Dingemans, A.J.M., Schijven, D., Nellaker, C., Venselaar, H., Astuti, G.D.N., Barakat, T.S., Bebin, E.M., Beck-Wodl, S., Beunders, G., Brown, N.J., Brunet, T., Brunner, H.G., Campeau, P.M., Cuturilo, G., Gilissen, C., Haack, T.B., Huning, I., Husain, R.A., Kamien, B., Lim, S.C., Lovrecic, L., Magg, J., Maver, A., Miranda, V., Monteil, D.C., Ockeloen, C.W., Pais, L.S., Plaiasu, V., Raiti, L., Richmond, C., Riess, A., Schwaibold, E.M.C., Simon, M.E.H., Spranger, S., Tan, T.Y., Thompson, M.L., de Vries, B.B.A., Wilkins, E.J., Willemsen, M.H., Francks, C., Vissers, L.E.L.M., Fisher, S.E. and Kleefstra, T.** [Victorian Clinical Genetics Services, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Inherited variants in CHD3 show variable expressivity in Snijders Blok-Campeau syndrome', [Genetics in Medicine 2022; vol.24\(6\), pp.1283-1296](#)
- Vance, A. and Winther, J.** [Department of Paediatrics, University of Melbourne; Unit of Academic Child Psychiatry, Developmental Neuropsychiatry Program, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Irritability, not sad low mood, predicts inattention in children and adolescents with major depressive

Library Update

disorder with and without persistent depressive disorder', [Minerva Psychiatry 2021; vol.62\(4\), pp.209-215](#)

Vears, D.F., Elferink, M., Kriek, M., Borry, P. and van Gassen, K.L. [Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'The patient with 41 reports: Analysis of laboratory exome sequencing reporting of a "virtual patient"', [Genetics in Medicine 2022; vol.24\(6\), pp.1306-1315](#)

Vilgis, V., Yee, D., Silk, T.J. and Vance, A. [Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute; Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Distinct neural profiles of frontoparietal networks in boys with ADHD and boys with persistent depressive disorder', [Cognitive, Affective and Behavioral Neuroscience 2022; Mar 29 \[Epub ahead of print\]](#)

Wallace, F., Buratto, E., Schulz, A., d'Udekem, Y., Weintraub, R.G., Brizard, C.P. and Konstantinov, I.E. [Department of Cardiac Surgery, Department of Cardiology, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Long-term outcomes of primary aortic valve repair for isolated congenital aortic stenosis in children', [Journal of Thoracic and Cardiovascular Surgery 2022; Mar 16 \[Epub ahead of print\]](#)

Weng, A., Curtis, N., Kadambari, S., Gardiner, K., Burgner, D. and Gwee, A. [Department of Paediatrics, University of Melbourne; Infectious Diseases Unit, Department of General Medicine, Department of Research Operations, Royal Children's Hospital; Infection and Immunity Theme, Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Non-tuberculous mycobacterial infection of the retropharyngeal space', [Pediatric Infectious Disease Journal 2022; \[Epub ahead of print\]](#)

Wright, D., Treyvaud, K., Williams, L.A. and Giallo, R. [Intergenerational Health Group, Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Validation of the karitane parenting confidence scale in measuring parental self-efficacy of Australian fathers', [Journal of Child and Family Studies 2022; Mar \[Epub ahead of print\]](#)

Yap, N., Buttery, J., Crawford, N.W., Omer, S. and Heininger, U. [SAEFVIC, Murdoch Children's Research Institute; Department of General Medicine, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'The impact of Australian childhood vaccination mandates on immunization specialists and their interactions with families', [Pediatric Infectious Disease Journal 2022; vol.41\(5\), pp.e188-e193](#)

Ye, X., Ek, E.T. and Wang, K.K. [Department of Orthopaedic Surgery, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Arthroscopic ulnohumeral joint debridement and transolecranon microfracture for osteochondritis dissecans of the humeral trochlea', [Arthroscopy Techniques 2022; vol.11\(3\), pp.e285-e290](#)

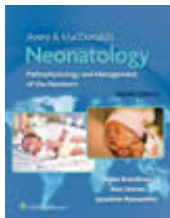
Yeoh, D.K., Haeusler, G.M., McMullan, B.J., Butters, C., Bryant, P.A., Clark, J.E., Cooper, C.M., Gwee, A., Kotecha, R.S., Lai, T., Slavin, M.A., Thursky, K.A. and Blyth, C.C. [Murdoch Children's Research Institute; Department of Infectious Diseases, Hospital in the Home, Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Antifungal use in children with acute leukaemia: state of current evidence and directions for future research', [Journal of Antimicrobial Chemotherapy 2022; \[Epub ahead of print\]](#)

Zhang, M., Wu, S., Du, S., Qian, W., Chen, J., Qiao, L., Yang, Y., Tan, J., Yuan, Z., Peng, Q., Liu, Y., Navarro, N., Tang, K., Ruiz-Linares, A., Wang, J., Claes, P., Jin, L., Li, J. and Wang, S. [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Genetic variants underlying differences in facial morphology in East Asian and European populations', [Nature Genetics 2022; vol.54\(4\), pp.403-411](#)

BOOKS

[online]

[Avery & MacDonald's Neonatology: pathophysiology and management of the newborn](#) / [edited by] James Boardman, Alan Groves, Jayashree Ramasethu. 8th ed. Lippincott Williams & Wilkins, 2021



For more than 45 years, Avery & MacDonald's Neonatology has been the premier text on the pathophysiology and management of both preterm and full-term neonates, trusted by neonatologists, neonatology fellows, pediatricians, neonatal nurse

practitioners, and ob/gyn practitioners worldwide. Continuing the tradition of excellence established by Drs. Gordon B. Avery and Mhairi G. MacDonald, this fully revised eighth edition features three new lead editors, numerous new chapters, reorganized and updated content, and an increased focus on global neonatology.

[online]

[Development, implementation and evaluation of curricula in nursing and midwifery education](#) / edited by Ingrid Darmann-Finck, Karin Reiber. Springer, 2021



This book provides a review of central contributions from a variety of countries, and is intended to enhance and expand the national professional dialogue on curricula in nursing and midwifery education. Though the contributions may address challenges concerning curriculum work in a

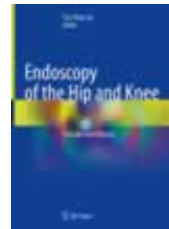
specific country, they have been selected and structured to ensure their applicability to other countries.

The book's main goals are to highlight the various phases and aspects of curriculum development and to offer a broad international perspective on the topic. It provides an overview of the international status quo of the theory development and seeks to promote an ongoing international discussion and cooperation in curriculum work in nursing and midwifery education. Curricula offer an important basis for shaping educational processes at vocational schools and universities.

The book shows that the approaches and instruments used in the development, construction, implementation and evaluation of curricula in nursing and midwifery education in different countries relate to very similar theoretical foundations. This finding can be seen as a confirmation of the national approaches. Although the book chiefly focuses on nursing education, examples from midwifery education are also included, so as to foster international and interprofessional cooperation.

[online]

[Endoscopy of the hip and knee: principle and practice](#) / edited by Tun Hung Lui. Springer, 2021



This book provides detailed advancement endoscopy procedures of hip and knee. It covers basic knowledge of procures and dedicated introduction of surgical techniques for disease management. Endoscopic procedures with their advantage in surgical exposure and post-operative

rehabilitation have been extensively performed in orthopedic diseases. Cases presentation with well-illustrated arthroscopic and endoscopic photos for common clinical conditions was provided. The format is a step-by-step procedure for easy reference, particularly for surgeons in their training.

[online]

[Neinstein's Adolescent and young adult health care: a practical guide](#) / edited by Lawrence S. Neinstein ; associate editors, Debra K. Katzman ... [et al.]. 6th ed. Lippincott Williams & Wilkins, 2015



Highly regarded as the go-to-resource of adolescent medicine for more than 30 years, Neinstein's Adolescent and Young Adult Health Care remains the #1 choice for those involved in the care of adolescents and young adults. The 6th Edition continues to deliver

practical, authoritative guidance on everything from normal development to legal issues, psychosocial care, and special populations.

Extensive updates include the addition of young adult health care; a new color design; numerous new chapters; more algorithms, photos, and bulleted text; and fresh perspectives from a new senior editor and two new associate editors.

This renowned title is ideal for daily practice or board preparation, and is recommended by the American College of Physicians for their internal medicine library.

The 6th Edition is a highly useful resource for pediatricians, family practitioners, gynecologists, internists, house staff, nurse practitioners, PAs, residents, medical students, and fellows, as well as school-based clinics, college health centers, juvenile detention centers, pediatric ERs, and other facilities that serve adolescents and young adults.

Library Update

[online]

[Perinatal nursing](#) / editors Kathleen Rice Simpson ... [et al]. 5th ed. Lippincott Williams & Wilkins, 2021

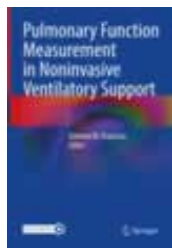


Leave the self-doubt behind — get fully grounded in effective perinatal care, with *Perinatal Nursing, 5th Edition*, an official publication of the Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN).

This freshly updated, comprehensive resource offers expert guidelines and best practices for the full range of patient care issues, from cultural practices and pregnancy complications to newborn assessments and nutrition. Stay current with this must-have, evidence-based support for both perinatal and labor and delivery nursing.

[online]

[Pulmonary function measurement in noninvasive ventilatory support](#) / edited by Antonio M. Esquinas. Springer, 2021



This book comprehensively addresses the use of pulmonary function measurement for the evaluation, screening and timing of non-invasive mechanical ventilation (NIMV) from hospital to home care. To do so, it describes three clinical stages of NIMV support: before NIV, to detect early markers and determine whether NIV is appropriate; during NIV, to evaluate NIV response; and in long-term NIV support.

Additionally, it assesses a range of complementary health care organizations (pulmonary function labs, pneumology wards, semi-intensive care units and home mechanical ventilation programs), techniques (chest physiotherapy/airway secretions, etc.) and applications.

In closing, the book offers practical recommendations on how non-invasive ventilation and lung function measurement can improve outcomes and quality of life.

This is a valuable resource for all specialists such as intensivists and pneumologists, as well as anesthesiologists and therapists.

[online]

[Quality assurance implementation in research labs](#) / edited by Akshay Anand. Springer, 2021



This book is a comprehensive and timely compilation of strategy, methods, and implementation of a proof-of-concept modified quality module of Good Laboratory Practices (GLP). This text provides a historical overview of GLP and related standards of quality assurance practices in clinical testing laboratories as well as basic research settings. It specifically discusses the need and challenges in audit, documentation, and strategies for its implications in system-dependent productivity striving research laboratories. It also describes the importance of periodic training of study directors as well as the scholars for standardization in research processes.

Various other areas including academic social responsibility and quality assurance in the developing world, lab orientations, communication, digitization in data accuracy, auditability and back traceability.

[online]

[Utilizing effective risk communication in COVID-19: highlighting the BRCT](#) / by Andy Lazris, Erik Rifkin. Springer, 2021



This book demonstrates how a novel decision-aid, called a Benefit-Risk Characterization Theater (BRCT), can be used to: significantly improve accurate communication of health risks from exposure to COVID-19; and assess how to best contain and control COVID-19. To date, there have been far-reaching ramifications based on ineffective risk communication when clarifying these health endpoints.

A BRCT is a familiar, theatrical chart representation of 1,000 people, with the risks and benefits shown by blackened seats. Since health outcomes can easily be put into such a chart, we show how BRCTs can be used objectively by professionals, the media and lay people. It allows characterization and communication of health benefits and risks of COVID-19 treatment and containment in an undemanding and straightforward way. Written by experts in the field, this book fills in a gap in communication between the medical community, the public and patients. It also provides an area of expertise in communication that is beneficial for medical providers and medical students.