

# Library Update

No.12, 5<sup>th</sup> July, 2021

## Resource in focus: Informit Health Collection

With an emphasis on a social model of health, Informit's Health Collection brings the most up-to-date and trustworthy content to advance your knowledge across nursing and allied health

Informit's Health Collection brings together current and trustworthy content across a range of subjects including therapeutic, diagnostic and preventative health, mental health, complementary therapies, and health services management.

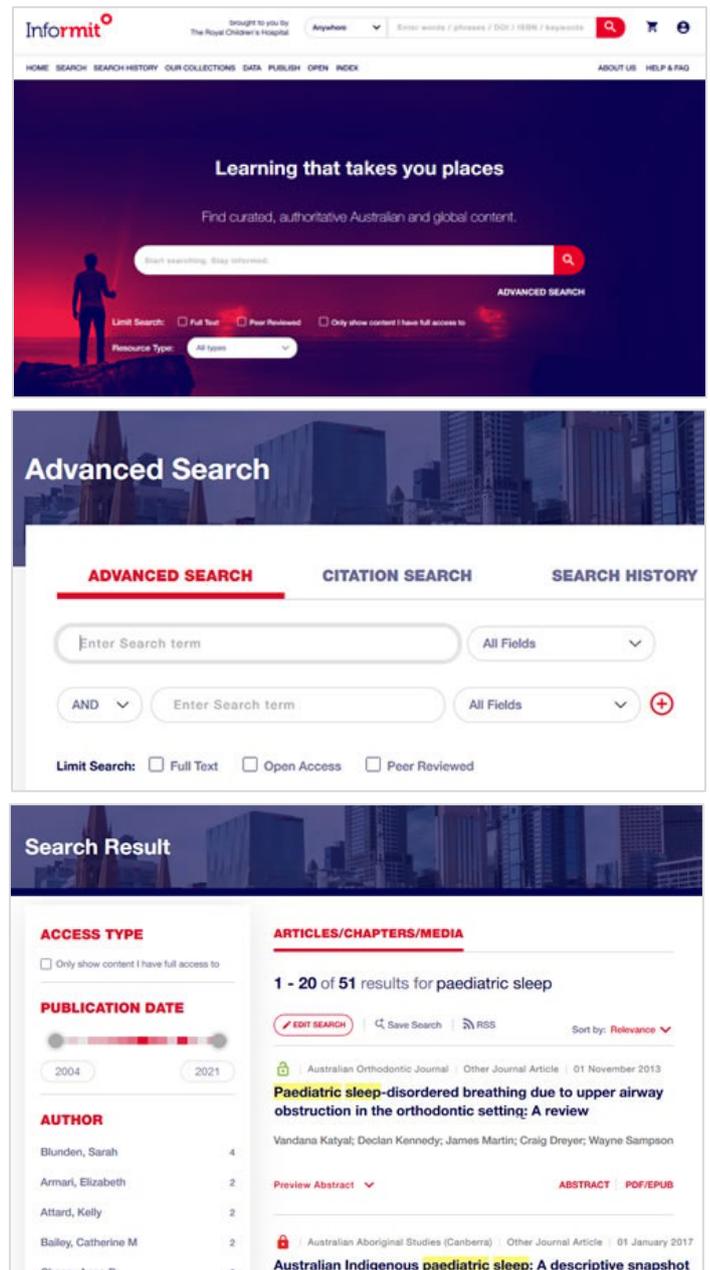
It is a full text resource with an Australian and New Zealand focus and contains journals, books, conference proceedings and reports.

Coverage starts from 1977 to the present. Key subjects include: family violence; child welfare, Aboriginal Australians – health and hygiene; caregivers; and homecare services.

### Advanced search and filtering options

Advanced Search enables you to structure your search using AND, OR and NOT. Recently added improvements mean you do this between search fields in addition to a single field. Filtering options include:

- **Access Type:** check the box to ensure you see only results with full-text access approved by your subscription
- **Publication Date:** use slider to limit to specific publication date ranges
- **Author:** click an author's name to retrieve results from that author
- **Source:** click a source title to retrieve results from that title
- **Resource Type:** click a resource type to retrieve results matching that type



The screenshots show the Informit Health Collection website interface. The top screenshot is the homepage with the tagline "Learning that takes you places" and a search bar. The middle screenshot shows the "Advanced Search" interface with options for "ADVANCED SEARCH", "CITATION SEARCH", and "SEARCH HISTORY". It includes search input fields, filters for "Limit Search" (Full Text, Open Access, Peer Reviewed), and a "Resource Type" dropdown. The bottom screenshot shows "Search Result" for "paediatric sleep", displaying 1-20 of 51 results. It lists authors like Blunden, Sarah and Armari, Elizabeth, and provides details for a review article: "Paediatric sleep-disordered breathing due to upper airway obstruction in the orthodontic setting: A review" by Vandana Katyal et al., published in the Australian Orthodontic Journal on 01 November 2013.

### Access

You can [access Informit here](#) or by using the link on the Library's list of [databases](#). Remote access requires an [OpenAthens](#) account.

[Contact](#) the Library Manager for further information or help with this database.

# Library Update

## What's new from NICE

The UK's [National Institute for Health and Care Excellence \(NICE\)](#) has published the following new (or revised) guidelines and quality standards:

- [COVID-19 rapid guideline: dermatological conditions treated with drugs affecting the immune response](#) – NICE guideline [NG169]
- [Postnatal care](#) – Quality standard [QS37]
- [Neonatal infection: antibiotics for prevention and treatment](#) – NICE guideline [NG195]
- [Postnatal care](#) – NICE guideline [NG194]
- [Headaches in over 12s: diagnosis and management](#) – Clinical guideline [CG150]
- [Epilepsies: diagnosis and management](#) – Clinical guideline [CK137]
- [Autism spectrum disorder in under 19s: support and management](#) – Clinical guideline [CG170]
- [Shared decision making](#) – NICE guideline [NG197]

## Search Tip: proximity searching in Google and Google Scholar

Use AROUND(n) where n=number of words between search terms. For example:

"sleep disorders" | "sleep apnea" AROUND(3) children  
... will retrieve ...

"sleep disorders or sleep apnea" ... within 3 words of "children".

## 1000 Library Facts: #192 The lone librarian and her typewriter

It was 70 years ago last month that the first professional librarian was appointed to the RCH Library. Her only piece of equipment was a typewriter.

She gratefully accepted assistance from hospital volunteers, and opened the Library to medical students for the first time.

Read more about the [history of the Library](#).



## Wellbeing and appreciation events

- 2021 – [International Year of Health and Care Workers](#)
- 2021 – [International Year of Peace and Trust](#)
- July – [Dry July](#)
- July 4 – [NAIDOC Week](#)
- July 11 – [National Diabetes Week](#)
- July 12 – [Malala Day](#)
- July 22 – [Fragile X Awareness Day](#)
- July 24 – [Stress Down Day](#)
- July 25 – [Donate Life Week](#)
- July 28 – [World Hepatitis Day](#)
- August 9 – [International Day of the World's Indigenous Peoples](#)
- August 17 – [Wound Awareness Week](#)
- August 1 – [World Breastfeeding Week](#)
- August 2 – [National Tree Day](#)
- August 2 – [National Healthy Bones Week](#)

## Featured app: HearGlueEar

The [HearGlueEar](#) app has been designed for young children experiencing hearing loss due to glue ear. It is free to use and is available from the [Apple App store](#), [Google Play](#), or via the [web app](#). The app:

- delivers glue ear information, advice, books, games and songs in a format that children like and recognise
- covers specific recommendations from the NICE Guideline on [surgical treatment of children under 12 with otitis media with effusion](#) (also called glue ear)
- helps to keep children from falling behind with speech and language, listening skills and learning
- provides parents with up to date and evidence-based information and behavioural strategies.



## Health and Science News

- **The unlikely pioneer behind mRNA vaccines:** Dr. Katalin Kariko has played a crucial role in bringing coronavirus vaccines to millions. She had to overcome years of doubt and disinterest to do so. [Read more](#) [source: nytimes.com]
- **New technique allows for identification of potential drugs to fight resistant bacteria:** This technique, called native state mass spectrometry, provides a quick way for scientists to identify the best candidates for effective clinical drugs, particularly in cases where bacteria can no longer be treated with antibiotics alone. [Read more](#) [source: eurekalert.org]
- **Asymptomatic pertussis more common in infants than previously thought:** New study challenges long-standing assumptions about disease severity in infants, and suggests that standard qPCR interpretations underestimate the true burden of other highly contagious diseases, such as COVID-19 and influenza. [Read more](#) [source: eurekalert.org]
- **Understanding the impact of medical cannabis on kids, a meta-analysis:** First-ever meta-analysis of pediatric patients treated with medical cannabis to better understand risks and benefits of cannabis use among young patients. [Read more](#) [source: eurekalert.org]
- **Study confirms the low likelihood that SARS-CoV-2 on hospital surfaces is infectious:** The results also confirmed that the SARS-CoV-2 RNA picked up from a surface, although containing near- intact genomic sequence, was not infectious. This finding supports the hypothesis that contaminated surfaces may not be a major way for spreading COVID-19 disease. [Read more](#) [source: eurekalert.org]
- **Scientists demonstrate promising new approach for treating cystic fibrosis:** A new CF treatment strategy involves small, nucleic acid molecules called oligonucleotides that can correct some of the gene defects that underlie CF but are not addressed by existing modulator therapies. [Read more](#) [source: sciencedaily.com]
- **Drinking straw device for hiccups treatment:** The researchers have called the device the “forced inspiratory suction and swallow tool,” and it resembles a large drinking straw. [Read more](#) [source: medgadget.com]
- **Virtual reality as pain relief: Reducing dressing change pain in pediatric burn patients:** Researchers say “The smartphone-based VR game was very effective in reducing patient-reported pain”. [Read more](#) [source: sciencedaily.com]
- **Delta coronavirus variant: scientists brace for impact:** After observing the startlingly swift rise of the Delta variant in the United Kingdom, other countries are bracing for the variant’s impact — if they aren’t feeling it already. [Read more](#) [source: nature.com]
- **Targeted therapy could be first line treatment for childhood cancer:** An international study has for the first time found a genetic marker in tumours from patients with high-risk neuroblastoma. [Read more](#) [source: eurekalert.org]
- **What’s Australia’s first local Pfizer-style COVID vaccine? And when might it be in our arms? An mRNA expert explains:** The Monash mRNA vaccine directs our cells to only make a small part of the spike protein, the “receptor binding domain”, which is the most important part allowing the virus to enter our cells. [Read more](#) [source: theconversation.com]
- **New defence against superbugs:** For the first time, Australian scientists have confirmed a link between the role of regular fish oil to break down the ability of ‘superbugs’ to become resistant to antibiotics. [Read more](#) [source: scimex.com]
- **Spray-on hydrogel to prevent post-surgery adhesions:** Adhesions can be a particular problem in cardiac surgery such as seen in cases involving children who may require several surgeries to address defects. [Read more](#) [source: medgadget.com]
- **Advanced care: Smart wound dressings with built-in healing sensors:** The smart dressings, developed by a team of scientists and engineers at RMIT University harness the powerful antibacterial and antifungal properties of magnesium hydroxide. [Read more](#) [source: scimex.org]
- **Australian scientist, the sole foreign researcher at the Wuhan lab, speaks out:** She’s dumbfounded by the portrayal of the lab by some media outside China, and the toxic attacks on scientists that have ensued. [Read more](#) [source: smh.com.au]
- **A pivotal mosquito experiment could not have gone better:** An extremely common microbe can stop the insects from spreading the virus that causes dengue fever. [Read more](#) [source: theatlantic.com]
- **Lockdown was not a sabbatical:** Don’t worry if you haven’t grown as a person during the pandemic. [Read more](#) [source: vox.com]
- **Pull up, push up, mask up: how do masks affect us during exercise?:** The research team says that while a mask could cause a slight limitation to physical exertion, the actual effect of it is not clinically significant. [Read more](#) [source: scimex.org]

## Library Training: sessions in July

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.

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

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

- **Nursing & Allied Health** ..... Friday 16 July, 12:00 pm
- **Cochrane Library**..... Thursday 15 July, 9:30 am
- **EndNote Tutorial 1** ..... Tuesday 20 July, 10:00 am
- **EndNote Tutorial 2** ..... Tuesday 27 July, 10:00 am
- **Finding the Evidence**..... Tuesday 20 July, 9:00 am
- **Introduction to the Library** ..... Thursday 29 July, 12:00 pm
- **Ovid Medline** ..... Thursday 15 July, 11:00 am
- **PubMed** ..... Monday 19 July, 10:00 am

## CAMPUS PUBLICATIONS

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

**Abbott, R.C., Verdon, D.J., Gracey, F.M., Hughes-Parry, H.E., Iliopoulos, M., Watson, K.A., Mulazzani, M., Luong, K., D'Arcy, C., Sullivan, L.C., Kiefel, B.R., Cross, R.S. and Jenkins, M.R.** [Department of Anatomical Pathology, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Novel high-affinity EGFRvIII-specific chimeric antigen receptor T cells effectively eliminate human glioblastoma', [Clinical and Translational Immunology 2021; vol.10\(5\), article no. e1283](#)

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**Arthurs, C.J., Khlebnikov, R., Melville, A., Marcan, M., Gomez, A., Dillon-Murphy, D., Cuomo, F., Silva Vieira, M., Schollenberger, J., Lynch, S.R., Tossas-Betancourt, C., Iyer, K., Hopper, S., Livingston, E., Youssefi, P., Noorani, A., Ben Ahmed, S., Nauta, F.J.H., van Bakel, T.M.J., Ahmed, Y., van Bakel, P.A.J., Mynard, J., Di Achille, P., Gharahi, H., Lau, K.D., Filonova, V., Aguirre, M., Nama, N., Xiao, N., Baek, S., Garikipati, K., Sahni, O., Nordsletten, D. and Figueroa, C.A.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'CRIMSON: an open-source software framework for cardiovascular integrated modelling and simulation', [PLoS Computational Biology 2021; vol.17\(5\), article no. e1008881](#)

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**Atlas, G., Rodrigues, F., Moshage, Y., Welch, J., White, M. and O'Connell, M.** [Royal Children's Hospital; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Presentation of pediatric type 1 diabetes in Melbourne, Australia

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**Bourke, E.M., Say, D.F., Carison, A., Hill, A., Craig, S., Hiscock, H., Babl, F.E. and O'Donnell, S.M.** [Emergency Research Group, Health Services, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne; Emergency Department, Health Services Research Unit, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Emergency mental health presentations in children with autism spectrum disorder and attention deficit hyperactivity disorder', [Journal of Paediatrics and Child Health 2021; \[Epub ahead of print\]](#)

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**Caldaroni, F. and d'Udekem, Y.** [Department of Cardiac Surgery, Royal Children's Hospital; Heart Research, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Commentary: Spinach for Popeye, autogenous mitochondria for us!!', [Journal of Thoracic and Cardiovascular Surgery 2021; \[Epub ahead of print\]](#)

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**Coscini, N., Williams, K., Chew, D., Pang, K.C., O'Connell, M.A. and May, T.** [Centre for Community Child Health, Gender Service, Department of Endocrinology, Royal Children's Hospital; Department of Paediatrics, University of Melbourne; Murdoch Children's Research Institute, Flemington Road, Parkville, Vic., Australia.], 'Association between early androgens and autistic traits: a systematic review and meta-analysis', [Research in Autism Spectrum Disorders 2021; vol.85, article no. 101789 \(full text via Document Delivery\)](#)

**Crighton, G.L. and Huisman, E.J.** [Department of Hematology, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Pediatric fibrinogen PART II-overview of indications for fibrinogen use in critically ill children', [Frontiers in Pediatrics 2021; vol.9, article no. 647680](#)

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- Doyle, L.W.** [Clinical Sciences, Murdoch Children's Research Centre, Parkville, Vic., Australia.], 'Postnatal corticosteroids to prevent or treat bronchopulmonary dysplasia', [Neonatology 2021; vol.118, pp.244-251](#)
- Durno, C., et al.** [Children's Cancer Centre, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Survival benefit for individuals with constitutional mismatch repair deficiency undergoing surveillance', [Journal of Clinical Oncology 2021; 04 May \[Epub ahead of print\]](#)
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## BOOKS

[online]

[Cecil Essentials of medicine](#) / edited by Edward J. Wing, Fred J. Schiffman. Elsevier, 2022 10th ed.



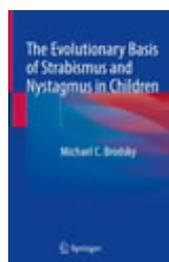
Known for its concise, easy-to-read writing style and comprehensive coverage, Cecil Essentials of Medicine has been a favorite of students, residents, and instructors through nine outstanding editions.

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experts in the field, Cecil Essentials remains clinically focused and solidly grounded in basic science.

[online]

[The Evolutionary basis of strabismus and nystagmus in children](#) / by Michael C. Brodsky, Springer, 2021.



This text is a comprehensive collection and discussion of scientific essays that define the pathogenesis of common forms of pediatric strabismus and nystagmus in terms of their common evolutionary mechanisms.

The goal of this book is to assemble these essays, to provide a definitive source for current clinicians to use along with follow up

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comments to help direct future scientific research in the field of pediatric ophthalmology.

This book includes 20 original essays written by Michael C. Brodsky which mechanistically explain and unify such enigmatic conditions such as infantile esotropia, latent nystagmus, primary oblique muscle overreaction action, dissociated vertical divergence, infantile nystagmus, and intermittent exotropia in terms of ancestral evolutionary reflexes which become expressed in different ways to generate these disorders.

This collection of essays is poised to become a classic reference, providing the necessary neurological framework for contextualizing unique ocular motor disorder and understanding the evolutionary mechanisms responsible for their development in early childhood.

[online]

[Handbook of social inclusion : research and practices in health and social sciences](#) / edited by Pranee Liamputtong. Springer, 2020.

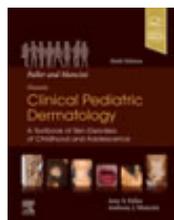


*Handbook of Social Inclusion: Research and Practices in Health and Social Care* should be an invaluable resource for professors, students, researchers, and scholars in public health, social sciences, medicine, and health sciences, as well as those at research institutes, government, and industry, on the

concepts and theories of social inclusion/exclusion, and the research methodologies and programs/interventions that can enhance social inclusion in different population groups. Examples from the research are included to show the real-life situations that can promote social inclusion in different groups that readers can adopt in their own work and practice.

[online]

[Hurwitz Clinical pediatric dermatology : a textbook of skin disorders of childhood and adolescence](#) / Amy S. Paller and Anthony J. Mancini. 6th ed. Elsevier, 2022.



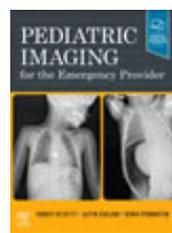
Written by two leaders in the field of pediatric dermatology, this classic text provides both detailed content for the specialist and easily accessible information for the non-dermatologist and less experienced clinician.

Paller and Mancini – Hurwitz Clinical Pediatric Dermatology, 6th Edition, comprehensively covers the full range of skin disorders in children, offering authoritative, practical guidance on diagnosis and treatment in a single volume.

This award-winning, evidence-based text has been fully revised and updated and is an essential resource for anyone who sees children with skin disorders.

[online]

[Pediatric imaging for the emergency provider](#) / Robert Vezzetti, Jestin Carlson, Debra Pennington. Elsevier, 2022.



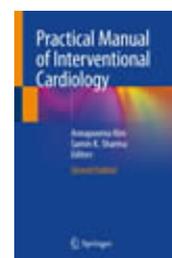
Children and infants comprise up to 20% of emergency department visits, and emergency physicians must be knowledgeable in choosing the most appropriate imaging modality to arrive at an accurate diagnosis and provide optimal patient care.

Written specifically for the non-specialist and those with limited pediatric training, *Pediatric Imaging for the Emergency Provider* provides expert guidance in this challenging area.

Abundant high-quality imaging examples cover the full range of pediatric disorders you're likely to see, including trauma, musculoskeletal, pulmonary, ENT, cardiac, genitourinary, gastroenterology, neurological, and neonatal patients.

[online]

[Practical manual of interventional cardiology](#) / edited by Annapoorna Kini, Samin K. Sharma. Springer, 2021. 2<sup>nd</sup> ed.



The second edition of this essential book provides a practically applicable manual to a variety of procedures in interventional cardiology keeping up to date with the advancements in percutaneous interventions.

All included chapters identify areas that have significantly developed and feature step-by-step user guides for the latest cardiac intervention techniques for the treatment of various conditions and the use of devices. Many new topics have been discussed such as left main coronary interventions and how to use Cangrelor in patients requiring P2Y12 inhibition after surgery.

New topics covered include how to select patients for transcatheter aortic valve replacement (TAVR), and appropriately apply in-stent restenosis methodologies. *Practical Manual of Interventional Cardiology* systematically describes the use of a range of simple and complex interventional cardiology procedures, and the challenges associated with utilizing these techniques. It is therefore ideal for use by practicing and trainee cardiologists seeking an easily accessible reference to apply in their everyday clinical practice.