

No.22, 22nd November, 2021

Paediatric medicine podcasts

Take time out to listen to clinical and medicine related podcasts on current topics of interest in pediatrics and adolescent health:

- Archives of Disease In Childhood: Podcasts covering a range of child health issues. The podcasts are a regular rotation of editor highlights, coverage of specific articles, as well as interviews with authors and specialists.
- Journal of the American Academy of Child and Adolescent Psychiatry: Each month JAACAP highlights a selected article found within the pages of the Journal by providing a podcast interview with the author.
- Pedcases: PedsCases is an innovative source of paediatric knowledge dissemination which began in 2008 as a grassroots project by several medical students with faculty support at the University of Alberta to supplement the undergraduate curriculum.
- Pediatric Emergency Playbook: This emergency physician hopes to "demystify the emergency care of infants and children" by sharing "tricks, tips and lessons learned."
- Pediatrics On Call from AAP: A podcast on children's health featuring interviews about new research and hot topics in the field of pediatrics.
- <u>Royal College of Paediatrics and Child Health</u>: A wide range of topics across paediatrics and child health from the RCPCH.

General medical podcasts often feature episodes on children. Some recent examples include:

- Clinical Podcasts in over 20 subject areas, including Paediatrics, curated by staff at Queensland's Prince Charles Hospital Library.
- ICN Podcasts: The Intensive Care Network has been developed to educate, link and stimulate healthcare professionals involved in critical care.
- Talk medicine from BMJ: discover and listen to the latest podcasts from your favourite journals.



- The Medical Journal of Australia podcast
 - * Episode 47 : The reality of mental health for young Australians
 - * Episode 45 : Children and COVID-19
 - Episode 33 : COVID-19 in children (with Dr Laila Ibrahim and Dr Nigel Crawford)
 - Episode 24 : Health promoting schools (with Dr Susan Sawyer, Dr Monika Raniti and Dr Ruth Aston).



EndNote tip: Editing output styles in EndNote

If there is no EndNote output style that exactly meets your requirements you can look for an existing one via Tools/Output /styles/Open Style Manager or download a new style from the EndNote website.

Edit an existing output style

If none of those are suitable you can choose one that is similar and edit it.

For example, let's say the journal articles in your reference list must look like this:

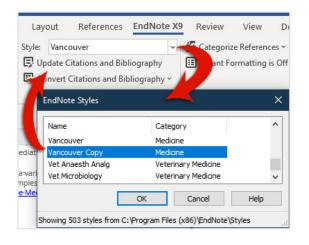
> Alexander M, Barnes C, Barnett P. Prospective audit of patients with haemophilia: bleeding episodes and management. J Paediatr Child Health. 2012:48:177-9.

We can see that the Vancouver style is similar:

Alexander M, Barnes C, Barnett P. Prospective audit of patients with haemophilia: bleeding episodes and management. J Paediatr Child Health. 2012;48(2):177-9.

Edit the Vancouver style to suit your needs:

- 1. Go to Tools/Output Styles and select 'Vancouver' as the current style
- 2. Go to Tools/Output Styles/Edit "Vancouver"
- 3. Select Templates under Bibliography in the navigation, then scroll to Journal Article on the right
- 4. Delete this: |(Issue)|
- 5. Select 'Volume' and use the formatting tools to make it bold
- 6. Select 'Title' and use the formatting tools to make it italics
- 7. Go to File/Save and save the style as 'Vancouver Copy'
- 8. In Word, select 'Vancouver Copy' as the output style, then Update Citations and Bibliography.



Wellbeing and appreciation events

2021 – International Year of Health and Care Workers 2021 – International Year of Peace and Trust November – Lung Health Awareness Month November – NICU Awareness Month November 18 - World Antimicrobial Awareness Week November 20 - World Children's Day (UN) December 1 – World AIDS Day December 3 - International Day of People with Disability December 5 – International Volunteers Day December 10 – Human Rights Day December 18 - International Migrants Day

December 20 - International Human Solidarity Day

1000 Library Facts #31: The first RCH Library was established in Carlton

The RCH Library was established in 1910 at the old Carlton site, 40 years after the founding of the hospital:

> "At the request of the Honorary Medical Staff, it has been decided to begin a Library in connection with the Clinical School for Students. Already some useful medical books have been obtained, and it is hoped these may form the nucleus of a valuable Library." - (Annual Report, 1909-10)

By the 1920s more material had been donated and it was noted at the time that it was beginning to look like a true library.

The original building now comprises private companies and dwellings; only the façade remains.

Find out more about the history of the Library.



The old Carlton site of the hospital where the Library first opened

New online tool: Cassyni aims to make online seminars more findable and citable

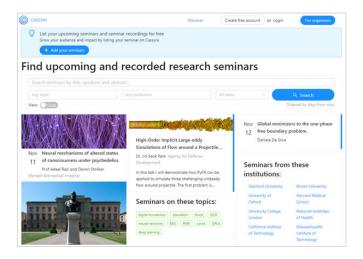
A new online tool, <u>Cassyni</u>, aims to help academics run and keep track of research seminars worldwide. Its creators say that it will also make it easier for researchers to claim credit for conducting them.

Cassyni allows researchers to organize seminar series directly through the tool, enabling them to track which speakers have accepted slots and which need chasing.

It also enables speakers to upload their abstracts, slides and biographical details, and is free for anyone attending webinars.

Cassyni integrates with the video-conferencing service Zoom, and its interface provides information not otherwise available on the platform (such as a participant's institution, biographical data and publication history).

Video is automatically captured unless speakers opt out. Cassyni also contains editing tools to make videos look more professional before they are published.



The tool might also help academics to avoid duplication of work — such as having to repeat talks in different locations — and boost audience diversity by enabling virtual attendance. That means it could reduce the need for air travel and the associated environmental impacts.

[source: nature.com]

Create a custom book list in the Library catalogue

You can create one or more saved lists of items from your search results to save for future reference

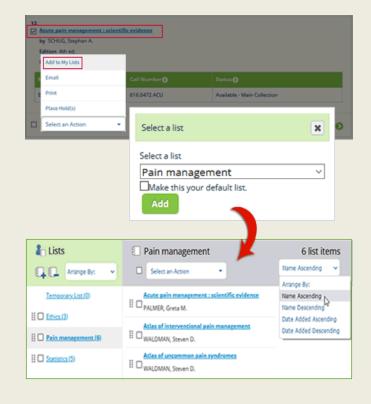
Select relevant titles from your search results then choose *Add to My Lists* from the *Select an Action* drop-down menu.

Log in when prompted using the barcode from the back of your Library card to create your list. <u>Contact us</u> if you have problems logging in.

You can: arrange your lists and their items by name or date added; add or remove lists and items; move items between lists; create new lists or delete unwanted lists and items.

You can also email selected items to yourself or a colleague or print out your selected list.

See <u>Fact Sheet no.10: The Library Catalogue</u> at the Library website for more tips.



Cochrane Library: new items

Access

Select *Cochrane Library* from the library's list of <u>databases</u>, 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

Editorials:

- Anticholinergic drugs and dementia: time for transparency in the face of uncertainty. <u>Read now</u>
- Making wise choices about low-value health care in the COVID-19 pandemic. <u>Read now</u>

Special Collections:

- Coronavirus (COVID-19): evidence relevant to critical care. <u>Read now</u>
- Coronavirus (COVID-19): infection control and prevention measures. <u>Read now</u>

New Cochrane Database of Systematic Reviews:

- Anti-IgE therapy for allergic bronchopulmonary aspergillosis in people with cystic fibrosis. <u>Read now</u>
- Antibiotics for hospital-acquired pneumonia in neonates and children. <u>Read now</u>
- Antibiotics for the treatment of COVID-19. <u>Read now</u>
- Avoidance of bottles during the establishment of breastfeeds in preterm infants. <u>Read now</u>
- Colchicine for the treatment of COVID-19. <u>Read now</u>
- Early (< 7 days) systemic postnatal corticosteroids for prevention of bronchopulmonary dysplasia in preterm infants. <u>Read now</u>
- Factors that influence parents' and informal caregivers' views and practices regarding routine childhood vaccination: a qualitative evidence synthesis. <u>Read now</u>
- High-dose chemotherapy followed by autologous haematopoietic cell transplantation for children, adolescents, and young adults with first recurrence of Ewing sarcoma. <u>Read now</u>
- Hyperimmune immunoglobulin for people with COVID-19. <u>Read now</u>
- Interventions in outside-school hours childcare settings for promoting physical activity amongst schoolchildren aged 4 to 12 years. <u>Read now</u>
- Non-pharmacological interventions for stuttering in children six years and younger. <u>Read now</u>

Get help with Cochrane Library

Fact Sheet no.5: <u>The Cochrane Library</u> Sign up for <u>Training at the Library</u> <u>Contact the Library</u>

- Non-pharmacological measures implemented in the setting of long-term care facilities to prevent SARS-CoV-2 infections and their consequences: a rapid review. <u>Read now</u>
- Phototherapy for atopic eczema. Read now
- Prophylactic antibiotics for preventing grampositive infections associated with long-term central venous catheters in adults and children receiving treatment for cancer. <u>Read now</u>
- Prophylactic or very early initiation of continuous positive airway pressure (CPAP) for preterm infants. <u>Read now</u>
- Provision of folic acid for reducing arsenic toxicity in arsenic-exposed children and adults. Read now
- Recombinant growth hormone therapy for Xlinked hypophosphatemia in children. <u>Read now</u>
- School-based physical activity programs for promoting physical activity and fitness in children and adolescents aged 6 to 18. <u>Read now</u>
- Whole-cell pertussis vaccine in early infancy for the prevention of allergy in children. <u>Read now</u>

Protocols:

- Digital serious games for emotional recognition in people with autism spectrum disorder. <u>Read now</u>
- Post-extubation use of non-invasive respiratory support in preterm infants: a network meta-analysis. <u>Read now</u>
- Preservation of the azygos vein versus ligation of the azygos vein during primary surgical repair of congenital esophageal atresia. <u>Read now</u>
- Vocabulary interventions for second language (L2) learners up to six years. <u>Read now</u>

Withdrawn Protocols:

- Fluid restriction for symptomatic patent ductus arteriosus in preterm infants. <u>Read now</u>
- Folic acid supplementation for the prevention of anaemia in preterm neonates. <u>Read now</u>
- Higher versus lower humidity for the prevention of morbidity and mortality in preterm infants in incubators. <u>Read now</u>
- Initiation of complementary feeding before four months of age for prevention of postnatal growth restriction in preterm infants. <u>Read now</u>

Health and Science News

- The burnout is 'absolutely real': A look at the state of Australia's nursing workforce amid labour shortage: With no respite and everincreasing demand, nurses across the country and across both public and private systems told us they're feeling stretched to the limit. Read more [source: abc.net.au]
- Simple color change test identifies wound infections: The test works by detecting virulence factors released by the bacteria, which prompt a simple color change in a solution. <u>Read more</u> [source: medgadget.com]
- Health and medical groups respond to net zero announcement and call for more ambitious action to protect health: 52 health and medical groups have released an open letter calling for climate action to protect Australians' health. <u>Read more [source: caha.org.au]</u>
- Education essential for eating well on the night shift: A world-first study conducted by the University of South Australia and Monash University is investigating strategies to help shift workers better manage their eating habits when they work at night. <u>Read more</u> [source: scimex.org]
- Despite understanding the concept of mindfulness, people are applying it incorrectly, research finds: Mindful awareness is about both accepting and engaging with life's challenges, and that's what popularized concepts of mindfulness tend to miss. <u>Read more</u> [source: sciencedaily.com]
- The Children's Hospital at Westmead trials COVID-19 e-Gate: The system uses a personalised QR code for physical gate-enabled access based on a combination of evidence-based COVID-19 screening questions and temperature checks. <u>Read more</u> [source: hospitalhealth.com.au]
- New test to diagnose aggressive childhood brain tumors: "Our new test has the potential to improve the diagnosis and future treatment of medulloblastoma for children". <u>Read more [source:</u> sciencedaily.com]
- Horse riding confirmed as a viable mobility treatment for cerebral palsy: Study shows that functional mobility in children with cerebral palsy can be improved through physical interaction with horses. <u>Read more</u> [source: sciencedaily.com]
- Combining two 'old therapies' packs a powerful punch against pediatric brain tumors: Copper ions are combined with a drug once heralded as treatment for alcoholism. <u>Read more</u> [source: sciencedaily.com]

- Nose sprays, needle-free patches, durable immunity: towards the next generation of COVID vaccines: Innovations for COVID vaccines will lead to better vaccines for other infections too – those that currently afflict humanity and those that are yet to emerge. <u>Read more [source:</u> theconversation.com]
- World record broken for thinnest X-ray detector ever created: Highly sensitive and with a rapid response time, the new X-ray detector is less than 10 nanometres thick and could potentially lead to real-time imaging of cellular biology. <u>Read more</u> [source: scimex.org]
- COVID-19 should change how hospitals reduce respiratory virus risk: Based on current best understanding of transmission, infection prevention methods in hospitals should be revised. <u>Read more [source: scimex.org]</u>
- Gut bacteria don't cause autism. Autistic kids' microbiome differences are due to picky eating: We found no evidence for a relationship between autism and measures of the microbiome as a whole, or with microbiome diversity. <u>Read more</u> [source: theconversation.com]
- How protein-based COVID vaccines could change the pandemic: Late-stage clinical-trial data so far look promising, demonstrating strong protection with fewer side effects than other COVID-19 shots typically cause. <u>Read more [source: nature.com]</u>
- World at risk of measles outbreaks as COVID-19 disrupts infant shots, report says: More than 22 million infants missed their first vaccine doses during the COVID-19 pandemic in 2020. <u>Read more</u> [source: reuters.com]
- People who choose not to get vaccinated shouldn't have to pay for COVID care in hospital: The health system needs to be there for everyone, not just people who look like us, nor just for people we like, nor just for people whose choices we endorse. <u>Read more</u> [source: theconversation.com]
- Microbiome discovery could help save kids' hearing: Bacteria found in children's upper respiratory systems could help fight chronic middle ear infections, the leading cause of preventable hearing loss and deafness in Indigenous communities. <u>Read more</u> [source: scimex.org]
- At-home treatment for children who contract COVID-19 to be run by Adelaide's Women's and Children's Hospital: A ward with 32 beds is on stand-by for children who need to be admitted to hospital. <u>Read more</u> [source: abc.net.au]

World Children's Day

Saturday 20 November 2021 is World Children's Day, a day to promote international togetherness, awareness among children worldwide and for improving children's welfare. The theme for 2021 is *A Better Future for Every Child*.

First celebrated in 1954 as Universal Children's Day, it has since become a day to celebrate and advocate for children's rights across the global. World.

Children's Day also commemorates the date that the UN General Assembly adopted bot the *Declaration of the Rights of the Child* in 1959 and the *Convention on the Rights of the Child* in 1989.

Find out more about its history on the UN website.



CAMPUS PUBLICATIONS

Library Training: coming sessions

Improve your literature searching skills at the Library

Some Training sessions are finished for this year, but there's still time to book in for the remaining dates in November and December.

Training recommences in February 2022. Specific dates and times will be on the Library website soon.

If you can't make it to the scheduled sessions, <u>contact us</u> 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 <u>EndNote Tips</u> and <u>Database Search</u> <u>Tips</u>, or our <u>Fact Sheets</u> for more in-depth information on searching or using Library services.

Nursing & Allied Health Tue 16 Nov, 10:00 am	
Cochrane Library	Fri 26 Nov, 10:15 am
EndNote Tutorial 1	Wed 1 Dec, 2:30 pm
EndNote Tutorial 2	Wed 8 Dec, 2:30 am
Ovid Medline	Tue 7 Dec, 10:00 am
PubMed	Thu 16 Dec, 11:00 am

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

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Migraine : emerging innovations and treatment options / edited by Shalini Shah. Springer, 2021



This book covers proper migraine diagnostic tools and treatment options. It addresses the complex nature of treating this pain condition and underscores the intricacies of diagnosis and management.

Succinct yet thorough, the book opens with information on migraine

diagnosis, symptomology, and pathophysiology.

Subsequent chapters examine various current and emerging evidence-based treatment options including immune modulation, stem cell regenerative therapy, and new potential applications of therapeutics for use in pediatric migraine. Following this, the chapters discuss the processes of neuro-modulation, dietary modifications, and surgical treatment for chronic migraine disorders.

The book concludes with a handy set of reference guides of commonly prescribed drugs and doses. Written by experts in the field, Migraine provides the headache or pain practitioner with a comprehensive yet quick reference that fills a current gap in the literature for treating migraines and emerging therapeutic options.

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<u>Pediatric headache</u> / edited by Jack Gladstein, Christina L. Szperka , Amy A. Gelfand. Elsevier, 2022



Covering the topic of headache in children from the viewpoint of both primary care and neurology, Pediatric Headache provides concise, authoritative guidance on all aspects of this multifaceted subject.

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Drs. Jack Gladstein, Christina Szperka, and Amy Gelfand, each an expert in pediatric headache, contribute their considerable knowledge and expertise to assist neurologists, pediatricians, and primary care providers in providing optimal care to young patients.

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<u>Stoelting's Anesthesia and co-existing disease</u> / edited by Roberta L. Hines, Katherine E. Marschall. 8th edition. Elsevier, 2021



A valuable resource for anesthesia providers at all levels of training and practice, Stoelting's Anesthesia and Co-Existing Disease, 8th Edition, provides concise, thorough coverage of pathophysiology of the most common diseases and their medical management relevant to anesthesia.

Noted authority Dr. Roberta L. Hines and new editor Dr. Stephanie Jones lead a stellar team of contributing authors who provide clear, detailed guidance on successfully managing or avoiding complications stemming from pre-existing conditions.

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Uveal melanoma : biology and management /

edited by Eric H. Bernicker, Amy C. Schefler. Springer, 2021



This book provides a comprehensive examination of uveal melanoma, a rare neoplasm that carries a very high mortality and whose natural history makes it fairly unique among adult tumors.

Split into three sections, this book explores the basic science behind the

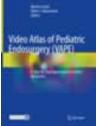
disease and inherited genetic syndromes that predispose some patients, as well as the pathology and use of gene expression profiling to determine risk of recurrence. It also focuses on the management of the primary tumor in the eye, including surgical intervention and lesion imaging.

Elucidating treatment options for metastatic disease, the book reviews chemotherapy agents and immunotherapy approaches, as well as liver-directed therapies, cellular therapies, and various treatments after primary treatment but before the development of metastases.

Uveal Melanoma: Biology and Management is the most up-to-date and comprehensive text devoted solely to this disease and will be useful to medical oncologists, ophthalmologists, radiation therapists, interventional radiologists, pathologists, molecular biologists and immunology researchers, as well as trainees in those fields.

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<u>Video atlas of pediatric endosurgery (VAPE) : a</u> <u>step-by-step approach to common operations</u> / edited by Martin Lacher, Oliver J. Muensterer. Springer, 2021.



This book brings together state of the art endosurgical techniques on abdominal, gastrointestinal, colorectal and thoracic operations in children, as well as operations of upper urological tract.

Each chapter is complemented by a corresponding video of the

described procedure, featuring critical maneuvers, useful tips, and alternative approaches.

The book itself summarizes each operation, containing illustrations about positioning in the operation theatre, the most important steps of the surgical procedures and the managing of possible complications.

The videos are accessible through different devices including desktop or laptop computers, tablets, as well as smartphones, allowing both novice and experienced surgeons to review the procedures on the go, during rounds, or in the operating room.

The book and accompanying videos are therefore an invaluable guide for pediatric surgeons as well as young surgeons at the start of their career.