

No.9, 2<sup>nd</sup> October, 2023

#### **EndNote 21 is here!**

This update offers a number of benefits over older versions of EndNote, including: faster performance; more robust stability; improved accessibility; and easier customization.

Other features include:

- A modern and user-friendly interface. Also includes a number of new features that make it easier to find and manage your references, such as a new tags feature and Improved compatibility and integration with other software. Use Cite While You Write (CWYW) in Microsoft Word, Apple Pages, LibreOffice, and Google Docs.
- **New features for collaboration**. It's easier to collaborate with other researchers on research projects. Share your libraries with others, and work on projects together in real time.
- **Better support for new citation styles**. These include APA 7th edition and Chicago-Turabian.

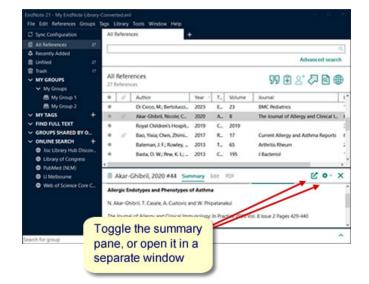
More specific benefits of upgrading include:

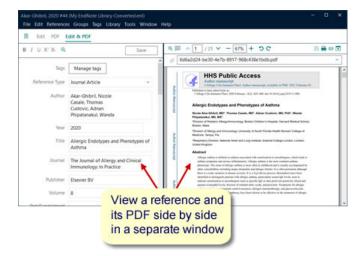
- Layout options. Toggle the summary/edit/PDF pane at the side or at the bottom of the window. Edit a reference in a separate window. View a reference and PDF side-by-side in a separate window.
- **Enhanced PDF Annotation**: You can highlight, annotate, and take notes directly within PDFs. This feature simplifies the process of organizing and reviewing research materials.
- Data restoration functions. New features help you to protect your work and recover from data loss.
   You can create backups of your library and restore it if it is accidentally corrupted.
- Integrated document creation tools. You can now insert references into your documents with a single click (using <u>EndNote Click</u>), and you can generate citations and bibliographies in a variety of styles.

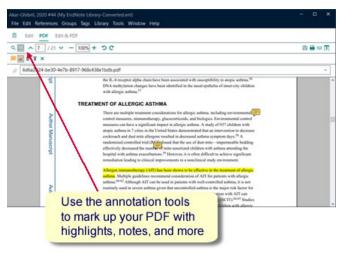
#### How to get it

You first must be a <u>Library member</u>, then <u>contact the Library</u> to get the upgrade.

See more info about EndNote on the Library website.







#### **Featured podcast: Futuremakers**

<u>Futuremakers</u> is back for a fourth season focusing on Brain and Mental Health

Listen to Oxford's award-winning podcast to hear experts talk to guests about the science behind the human brain and the wide-reaching impacts of mental health.

It follows on from the successful third series, The History of Pandemics, which covered ten major outbreaks from the Plague of Athens to the West African Ebola outbreak.

Topics covered in the current series include:

- Supporting young people's mental health
- Workplace wellbeing and the evidence linking happiness and productivity
- Building resilient mental health in the workplace
- Maternal mental health
- Childhood and adolescent anxiety
- Brain injury and rehabilitation



# Retractions Australia: highlighting scientific retractions in our region

Retractions Australia is an online resource dedicated to highlighting data regarding scientific retractions - the removal of published research papers from scientific journals.

This is presented via the Retractions Australia Explorer, which is an interactive tool that allows you to visualise and investigate retracted papers from Australian and New Zealander researchers and collaborators.

Retractions Australia uses data from Retraction Watch, which has become a widely recognised resource for tracking and analysing retractions in the scientific community.

#### Wellbeing and appreciation events

October 6	World Cerebral Palsy Day
October 10	World Mental Health Day
October 12	World Sight Day

October 14 Allied Health Professionals Day

October 15 Anti-Poverty Week

October 15 Global Handwashing Day

October 15 International Infection Prevention Week

October 15 National Carers Week
October 16 World Anaesthesia Day

October 16 World Food Day

October 17 Pharmacy Technician Day

October 20 World Evidence-Based Healthcare Day

October 21 Children's Week

October 22 International Lead Poisoning Prevention Week

October 23 International Open Access Week

October 24 World Polio Day

October 26 Intersex Awareness Day

October 26 Blue Knot Day

#### **Library Training: October 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.

## PsycInfo via Ovid : APA thesaurus updated to 2023 edition

Changes include 76 new postable, 55 new nonpostable /cross-referenced terms and 76 revised scope notes now included in the fields of artificial intelligence, machine learning, neural networks, computer science, digital technology, psychotherapies, treatments, ethics, and research integrity.

View the <u>complete list of new and updated terms</u> (PDF).

### Implications for Ovid PsycInfo saved searches

- Check all your personal saved searches on Ovid PsycInfo to apply changes for the 2023 APA thesaurus. Add new terms and replace deleted terms with more up-to-date terminology.
- Check the Scope Note for each APA thesaurus term carefully for the definition, date of entry and historical note.

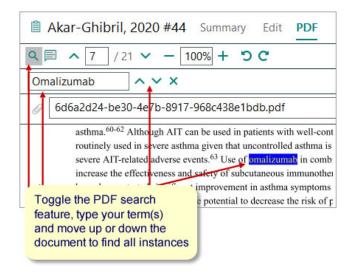
Contact us for help adjusting your saved searches.

#### **EndNote Tip: Search within PDFs**

PDFs with machine readable text can be searched within EndNote once they have been attached to a reference.

Select the PDF tab from the Summary pane and then select the Search option. Type in your query and search the document using the up/down arrows.

See all **EndNote Tips** on the Library website.



#### AIHW: Australia's Welfare 2023, and other reports

Australia's welfare 2023 is the AIHW's 16th biennial flagship welfare report. It explores topical welfare issues and brings together multiple data sources to serve as a report card on the welfare of Australians. Australia's welfare 2023 consists of 3 products:

- Australia's welfare 2023: data insights a collection of 9 in-depth articles on selected welfare topics, including a focus on homelessness and housing affordability, employment and income support following the COVID-19 pandemic, and the importance of a strong evidence base for supporting the wellbeing of Australians.
- <u>Australia's welfare 2023: in brief</u> presents key findings and concepts to tell the holistic story of welfare and wellbeing in Australia.
- Australia's welfare topic summaries these
   42 web pages present key information and
   statistics on housing, education and skills,
   employment and income, social support, justice
   and safety, and First Nations people.

#### Cancer data in Australia

This report provides cancer statistics and data visualisations to inform understandings of cancer in Australia and how rates have been changing over time. The report includes statistics on cancer prevalence, survival, incidence, mortality and risk for many different cancers.

#### Child protection Australia 2021–22: Safety of Children in Care

The Child protection Australia report was released on 6 June 2023. The update <u>Safety of children in care</u> (released 19 September 2023) presents data on the safety and abuse of children in care.

#### Health of children

This report is part of a series of topic summaries that explores different health experiences across life stages, including young people, older Australians and all adults. This page focuses on key health issues that children face. Precise age ranges used for reporting the health of children varies between data sources according to different frameworks, policies and legislation, but generally includes early childhood and early adolescence.

#### **Health of young people**

This report is part of a series of topic summaries that explores different health experiences across life stages, including children, older Australians and all adults. This page focuses on key health issues that adolescents and young adults face. Precise age ranges used for reporting the health of young people varies between data sources, but generally includes teenagers and young adults up to the age of 24.

#### **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.

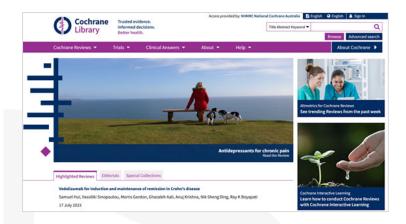
#### **Recently added items**

**Special Collections** 

 Cochrane at 30: what our 30th year can tell us about the future. Read more

#### **New Cochrane Database of Systematic Reviews:**

- Breastfeeding or breast milk for procedural pain in neonates. Read more
- Continuous positive airway pressure (CPAP) for apnoea of prematurity. Read more
- Early nasal intermittent positive pressure ventilation (NIPPV) versus early nasal continuous positive airway pressure (NCPAP) for preterm infants. Read more
- High flow nasal cannula for respiratory support in term infants. Read more
- Interventions for improving adherence to airway clearance treatment and exercise in people with cystic fibrosis. Read more
- Lay health workers in primary and community health care for maternal and child health: identification and treatment of wasting in children. Read more
- Monotherapy treatment of epilepsy in pregnancy: congenital malformation outcomes in the child. <u>Read more</u>
- Nasal intermittent positive pressure ventilation (NIPPV) versus nasal continuous positive airway pressure (NCPAP) for preterm neonates after extubation. Read more
- Paracetamol (acetaminophen) or non-steroidal anti-inflammatory drugs, alone or combined, for pain relief in acute otitis media in children.
   Read more
- Pharmacological pain and sedation interventions for the prevention of intraventricular hemorrhage in preterm infants on assisted ventilation - an overview of systematic reviews. Read more



- Pharmacological treatment of gastrooesophageal reflux in children. Read more
- Probiotics to prevent necrotising enterocolitis in very preterm or very low birth weight infants. Read more
- Specific psychological therapies versus other therapies or no treatment for severe and enduring anorexia nervosa. <u>Read more</u>
- Sucrose analgesia for heel-lance procedures in neonates. Read more
- Vocabulary interventions for second language
   (L2) learners up to six years of age. Read more

#### **Protocols:**

- Acupuncture for neonatal abstinence syndrome in newborn infants. Read more
- Early versus late discontinuation of caffeine administration in preterm infants. Read more
- Invasive management for patent ductus arteriosus in preterm infants. <u>Read more</u>
- Interventions for improving adherence to amblyopia treatments in children. <u>Read more</u>
- Tenofovir for children and adults with chronic hepatitis B. <u>Read more</u>
- Tenofovir versus entecavir for children and adults with chronic hepatitis B. <u>Read more</u>
- Sucrose analgesia for venepuncture in neonates. <u>Read more</u>
- TB-LAMP (loop-mediated isothermal amplification) for diagnosing pulmonary tuberculosis in children. Read more

#### **Get help with Cochrane Library**

Fact Sheet no.5: The Cochrane Library | Training at the Library | Contact the Library

#### **Health and Science News**

Scientific sleuths spot dishonest ChatGPT use in papers: Manuscripts that don't disclose Al assistance are slipping past peer reviewers.
[Nature]



- Children on puberty blockers saw mental health change - new analysis: A re-analysis of a landmark study on puberty blockers now suggests 34% saw their mental health deteriorate, while 29% improved. [BBC]
- Device for rapid Covid-19 breath testing: The technology requires someone to breathe into it just once or twice, and it can then provide an indication if the person is infected with SARS-CoV-2 in as little as one minute. [MedGadget]
- ➡ Ultrathin nanotech promises to help tackle antibiotic resistance: A nano-thin superbugslaying material could one day be integrated into wound dressings and implants to prevent or heal bacterial infections. [RMIT]
- The world's top melanoma pathologist has brain cancer. Can he save himself?: From the moment of his diagnosis, Scolyer regarded his situation as a unique opportunity to do further -research into brain cancer. [SMH]
- → All eyes on medical A.I.: The compelling evidence to change medical practice is wanting. But the transformative potential remains extraordinary. [erictopol.substack.com]
- COVID-19's toll on children and young people: A growing body of work is challenging the view that COVID-19 does not pose a significant threat to most children and young people. It comes amid growing concerns that there could be long-term implications for some young people who have contracted the virus. [Croakey]
- □ Inside the race to stop a deadly viral outbreak in India: A confluence of climate change, urbanization, deforestation, and altered human migration, in some cases driven by political instability, have come together to create a perfect storm that makes spillover events more common. [ArsTechnica]

- ⇒ Sixty seconds on . . . movie credits: It's been proposed that journals should move away from "authorship" altogether, instead listing researchers as "contributors" in "movie-style credits" at the end of a published paper. [BMJ]
- → How can I support my colleague returning to work with long covid?: The best way you can support your colleagues is to do three things: listen, empathise, and offer appropriate support. [BM]
- ➡ World Health Statistics 2023: The WHO's annual compilation of the most recent available data on health and health-related indicators. [WHO]
- → The new normal in body temperature: We can do a lot better than just measuring a ton of people and taking the average, because we have statistics. [Medscape]
- ➡ Titanium micro-spikes skewer resistant superbugs: A new study suggests rough surfaces inspired by the bacteria-killing spikes on insect wings may be more effective at combatting drugresistant superbugs, including fungus, than previously understood. [RMIT]
- Music may reduce babies' pain during jabs or heel-prick tests, study suggests: Newborns suffered less pain during heel-prick blood tests if they heard a Mozart lullaby, researchers report. [The Guardian]
- ⇒ WHO 'concerned' about covid increase in northern hemisphere: "The virus is currently reinfecting large numbers of individuals, millions of people, every week". [Medscape]
- → Medical AI chatbots: are they safe to talk to patients?: Artificial intelligence chatbots based on large language models can pass medical exams but their diagnoses are often inaccurate. [Nature]
- ➡ Having the courage to explain research in plain language: The 'Curse of Knowledge' means that we overestimate how well we can convey information. Many of us in scholarly communications are exposed to its symptoms on a regular basis. [The Scholarly Kitchen]
- ⇒ Hope for sick children requiring medication via an intravenous catheter: Midline catheters for the win. [Scimex]
- **Covid hunters**: The amateur sleuths tracking the virus and its variants. [The Guardian]
- → Practising mindfulness can help rewire the brains of anxious pre-teens: "Practising mindfulness can help children change their focus from worrying thoughts and help them to improve their attention to their current experience." [Scimex]

#### **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.

- **Abeygunawardena, D., Oates, E.C., Palmer, E.E. and Terrill, B.** [Australian Genomics, Murdoch Children's Research Institute, Parkville, Vic., Australia.], "I feel much more confident in approaching genetics in my workplace.': a short course in practical medical genomics', *Twin Research and Human Genetics 2023; vol.26(1), pp.87*
- **Alfares, B.A., et al.** [Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'Prevalence, management and efficacy of treatment in portal vein obstruction after paediatric liver transplantation: protocol of the retrospective international multicentre PORTAL registry', *BMJ Open 2023; vol.13(7), article no. e066343*
- Ali, S., Choo, S., Hosking, L., Smith, A. and Hughes, T. [Department of Allergy and Immunology, Immunology Laboratory, Royal Children's Hospital, Flemington Road, Parkville, Vic., Australia.], 'A case of T-cell-Epstein-Barr virus-haemophagocytic lymphohistiocytosis and sustained remission following ruxolitinib therapy', Clinical and Translational Immunology 2023; vol.12(7), article no. e1459
- Allen, J.W., Gyngell, C., Koplin, J.J. and Vears, D.F. [Biomedical Ethics Research Group, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'The parliamentary inquiry into Mitochondrial Donation Law Reform (Maeve's Law) Bill 2021 in Australia: a qualitative analysis', Journal of Bioethical Inquiry 2023; August [Epub ahead of print]
- Andrew, E.C., Hughes, D., Gilsenan, M., Mignone, C., Khaw, S.L. and Wang, S.S.

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  Murdoch Children's Research Institute; Department of Paediatrics, University of

  Melbourne, Flemington Road, Parkville, Vic, Australia.], 'Severe persistent neurotoxicity

  associated with CAR T therapy in children', British Journal of Haematology 2023; July

  [Epub ahead of print]
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- **Ataei, Z., Carmona, S.R., Wright, L. and Howden, E.** [Murdoch Children's Research Institute, Parkville, Vic., Australia.], 'Association between physical activity and risk of incident cardiovascular disease in women with early menopause: evidence from the UK Biobank cohort', *Heart, Lung and Circulation 2023; vol.32(Suppl. 3), pp.S127*
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- Baker, E.K., St John, M., Hearps, S.J.C., Amor, D.J. and Morgan, A. [Speech and Language, Brain and Mind, Neurodevelopmental and Rehabilitation, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Adaptive behavior profiles of children with monogenic neurodevelopmental disorders', *Twin Research and Human Genetics 2023; vol.26(1), pp.88*

- Bart, N.K., Pepe, S., Gregory, A.T. and Denniss, A.R. [Heart Research Group, Murdoch Children's Research Institute; Royal Children's Hospital; Department of Paediatrics, University of Melbourne, Flemington Road, Parkville, Vic., Australia.], 'Emerging roles of artificial intelligence (Al) in cardiology: benefits and barriers in a 'brave new world', Heart, Lung and Circulation 2023; vol.32(8), pp.883-888
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#### BOOKS

#### [online]

<u>Atlas of clinical sleep medicine</u> / [edited by] Meir H. Kryger, Alon Y. Avidan, Cathy Goldstein. 3<sup>rd</sup> ed. Elsevier, 2024



Easy to read and richly illustrated, this book provides the tools you need to accurately diagnose and treat the full range of adult and pediatric sleep disorders. It details the physiologic, clinical, morphologic, and investigational aspects of the sleep

disorders encountered in everyday practice. This highly regarded, award-winning atlas is an ideal resource for sleep practitioners and technicians in the lab.

#### [online]

<u>Ferri's Clinical advisor 2024</u> / [edited by] Fred F. Ferri. Elsevier, 2024



A bestselling title year after year, this popular reference delivers vast amounts of information in a user-friendly manner. It is updated annually to provide current and clinically relevant answers on over 1,000 common medical conditions, including

diseases and disorders, differential diagnoses, clinical algorithms, laboratory tests, and clinical practice guidelines—all carefully reviewed by experts in key clinical fields. Extensive algorithms, along with hundreds of high-quality photographs, illustrations, diagrams, and tables, ensure that you stay current with today's medical practice.

#### [online]

<u>Hospital-based injury and violence prevention</u> <u>programs: the trauma center guide for all healthcare</u> <u>professionals</u> / edited by Christy Adams, Glen Tinkoff. Springer, 2023



This book offers the first comprehensive insight into hospital-based injury and violence prevention programs and describes a public health approach for the integration of population-based injury prevention into trauma centers.

Topics include the history and development of hospital-based programs, the need and process for developing data-driven and evidence-based injury prevention interventions, building trauma center capacity for outreach through partnerships, developing prevention efforts using trauma-informed care approach, community based research and program evaluation, and the role of advocacy in injury and violence prevention.

#### [online]

<u>Pediatric endocrinology: a clinical handbook</u> / Dennis M. Styne. 2<sup>nd</sup> ed. Springer, 2023



This concise, straightforward, and clearly written text presents the latest information on the evaluation and management of common issues and conditions in pediatric endocrinology. Endocrinologists, pediatricians, family physicians, residents, fellows and medical students will all benefit from the

discussion of endocrine physiology and its application to common clinical practice. The concepts covered in the text are: disorders of the hypothalamic-pituitary axis, growth, calcium metabolism and bone, the thyroid gland, puberty, and the adrenal gland, among others.

#### [online]

<u>Pediatric kidney disease</u> / edited by Franz Schaefer, Larry A. Greenbaum. 3<sup>rd</sup> ed. Springer, 2023



This text offers an in-depth practical guide to clinical conditions encountered in pediatric nephrology. Extensively updated disease-specific chapters offer detailed coverage of relevant basic science, diagnostic work-up, laboratory evaluation methods, appropriate management options and potential

complications. Topics covered include disorders of renal development, glomerular disorders, the kidney and systemic disease, renal tubular disorders, tubulointerstitial disease, urinary tract disorders, acute kidney injury, chronic kidney disease, dialysis, kidney transplantation and hypertension. Information is also provided on important related issues, including the genetic origins of diseases, the role of complement in the pathogenesis of kidney disease, and pharmacological aspects related to the kidney.

#### [online]

<u>Perineal reconstruction: principles and practice</u> / edited by Damir Kosutic. Springer, 2023



This book presents a comprehensive overview of available surgical techniques for complex perineal reconstruction. Employing a multi-disciplinary approach, it provides valuable insights into the resectional aspects of this field, considerations in multiple organ removal, and the inclusion of radiology

in preoperative planning for complex reconstructions, as well as anaesthetic aspects in perioperative patient care. It offers step-by-step descriptions of reconstructive options and detailed information on perineal and pelvic defects, together with insights into surgical execution, indications, and common complications and pitfalls encountered when dealing with this challenging defect.