

No.15, 16th August, 2021

Most popular ejournal and ebook downloads, January-June 2021

In the first half of this year 193,992 articles were downloaded via Library-managed links, databases and subscriptions.

That's a huge **37% increase on last year**.

From January to June this year a total of 14,116 ebook chapters from Library subscriptions were downloaded.

Find out how to get remote access to these resources.

Top 20 journals Jan-Jun 2021	D/Ls		D/Ls
1. <u>Pediatrics</u>	4078	11. <u>American Journal of Medical Genetics Part A</u>	1637
2. Journal of Paediatrics and Child Health	3504	12. <u>PNAS</u>	1383
3. <u>Scientific Reports</u>	3501	13. Developmental Medicine and Child Neurology	1284
4. <u>Nature Communications</u>	3475	14. <u>Circulation</u>	1258
5. <u>Nature</u>	3216	15. <u>Nature Genetics</u>	959
6. <u>Genetics in Medicine</u>	2683	16. <u>Clinical Infectious Diseases</u>	864
7. <u>Archives of Disease in Childhood</u>	2282	17. <u>Pediatric Pulmonology</u>	821
8. <u>BM</u> *	2215	18. <u>Pediatric Research</u>	790
9. <u>The Lancet</u> *	1797	19. Pediatric Critical Care Medicine	781
10. <u>European Journal of Human Genetics</u>	1769	20. <u>Prenatal Diagnosis</u>	770

* provided by Clinicians Health Channel (CHC). Statistics not available for all CHC content, including JAMA journals, New England Journal of Medicine, and Medical Journal of Australia.

Top 10 ebooks Jan-Jun 2021	D/Ls
1. <u>Ophthalmology</u> / [edited by] Myron Yanoff, Jay S. Duker. Elsevier, 2019	525
2. <u>Pediatric and neonatal mechanical ventilation</u> : from basics to clinical practice / edited by Peter C. Rimensberger. Springer, 2015	370
3. Nelson Textbook of pediatrics / [edited by] Robert M. Kliegman [et al.] 21st ed, Elsevier, 2020	229
4. <u>Cerebral palsy</u> / edited by Freeman Miller [et al]. Springer, 2020	205
5. Pediatric surgery : general principles and newborn surgery. Volume 1. / edited by Prem Puri. Springer, 2020	174
6. Park's Pediatric cardiology for practitioners / Myung K. Park, Mehrdad Salamat. 7th ed. Elsevier, 2021	166
7. Pearls and tricks in pediatric surgery / edited by Martin Lacher, Shawn D. St. Peter and Augusto Zani. Springer, 20	156
8. <u>Lymphedema</u> : a concise compendium of theory and practice / edited by Byung-Boong Lee, Stanley G. Rockson, J Bergan. Springer, 2018	ohn 142
9. <u>Disorders / differences of sex development</u> : an integrated approach to management / editors, John M. Hutson, Sonia R. Grover, Michele A. O'Connell, Aurore Bouty, Chloe A. Hanna. Springer, 2020	139
10. <u>Critical care of children with heart disease</u> : basic medical and surgical concepts / editors, Ricardo Muñoz [et al Springer, 2020	.] 128

BMJ Best Practice – latest updates

<u>BMJ Best Practice</u> brings a step-by-step approach to decision support. It is structured around the patient consultation, covering diagnosis, prognosis, treatment, and prevention.

We recommend this resource as an alternative to *UpToDate*.

Recently updated topics:

- <u>Anaphylaxis</u>
- <u>Animal bites</u>
- <u>Assessment of acute headache in children</u>
- <u>Assessment of lymphadenopathy</u>
- Generalised seizures in children
- <u>Giardiasis</u>
- Ovarian torsion
- <u>Pinworm infection</u>



What's new from NICE

The UK's <u>National Institute for Health and Care Excellence</u> (<u>NICE</u>) has published the following new (or revised) guidelines and quality standards:

- <u>Acne vulgaris: management</u> NICE guideline [NG198]
- Bronchiolitis in children: diagnosis and management
 NICE guideline [NG9]
- <u>Clostridioides difficile infection: antimicrobial</u> prescribing – NICE guideline [NG199]
- <u>COVID-19 rapid guideline: vaccine-induced immune</u> <u>thrombocytopenia and thrombosis (VITT)</u> – NICE guideline [NG200]







Wellbeing and appreciation events

2021 – <u>International Year of Health and Care Workers</u>
2021 – International Year of Peace and Trust
August 14 – <u>National Science Week</u>
August 17 – <u>Wound Awareness Week</u>
August 21 – <u>Children's Book Week</u>
Auguest 27 – <u>Wear it Purple Day</u>
September – <u>Childhood Cancer Awareness Month</u>
September 1 – <u>National Asthma Week</u>
September 5 – <u>National Child Protection Week</u>
September 6 – <u>Women's Health Week</u>
September 7 – <u>International Day of Clean Air for Blue Skies</u>
September 10 – <u>International Gynaecological Awareness D</u> a
September 10 – <u>World Suicide Prevention Day</u>
September 20 – <u>Migraine & Headache Awareness Week</u>
September 17 – <u>World Patient Safety Day</u>
September 20 – <u>National Week of Deaf People</u>
September 29 – <u>World Heart Day</u>

Tackling COVID-19 misinformation

A Social Media Toolkit for Healthcare Practitioners

<u>This toolkit</u> aims to provide healthcare workers with the tools, skills and content needed to effectively share authentic and reliable information online. Centered around three core vaccine confidence messages, Vaccine Safety, Vaccine Development and Vaccine Reducing Risk of Sickness; this toolkit sets out three approaches: creating your own posts, posting the images and videos provided in the toolkit, or resharing vaccine information from trusted sources.

The toolkit contributes to WHO's ongoing collaboration with the Government of the United Kingdom to raise awareness on and stop the spread of misinformation globally.



Library Training

Improve your literature searching skills at the Library

See the Library website for full session details.

Charges apply for EndNote only; all other training is free.

Nursing & Allied Health Mon 13 September, 12:30 pm
Cochrane Library Mon 30 August, 1:30 pm
EndNote Tutorial 1 Wed 1 September, 2:30 pm
EndNote Tutorial 2 Fri 20 August, 10:00 am
EndNote Demonstration Wed 25 August, 5:00 pm
Finding the Evidence Mon 30 August, 11:00 am
Introduction to the Library Fri 27 August, 10:00 am
Ovid Medline Mon 6 September, 9:30 am
PubMed Wed 18 August, 2:30 pm

AIHW – latest releases

Alcohol, tobacco & other drugs in Australia

Alcohol, tobacco and other drug use is a major cause of preventable disease, illness and death in Australia. This report consolidates recent information on the availability and consumption of alcohol, tobacco and other drugs in Australia, and related impacts, harms and treatment. This report is regularly updated with data from a range of sources. There are differences in the source year and frequency of publication. <u>Read now</u>.

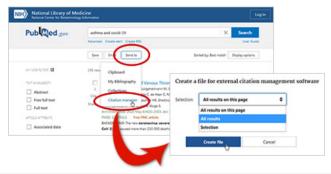
National framework for protecting Australia's children indicators

This release updates the online data visualisations for indicators under the National Framework for

Search Tip: Export PubMed results into EndNote or Zotero

You can export a *.nbib* file from PubMed to results into EndNote and Zotero.

- 1. Perform your search then choose *Send to/Citation Manager*
- 2. Select All results on this page, All results, or Selection
- 3. Select Create file
- 4. Save the *.nbib* file, then open EndNote or Zotero and import



Protecting Australia's Children 2009-2020 and the National Standards for Out-of-Home Care. It includes updated child protection indicators, along with a variety of other measures that focus on the safety and wellbeing of Australia's children. <u>Read now</u>.

Suicide & self-harm monitoring

Suicide & self-harm monitoring brings together key statistical data on suicide and self-harm from multiple national sources that will be updated regularly as new data become available. Here you can examine the data through interactive visualisations and read information on the demographics, trends, methods and risk factors of suicide and self-harm in Australia. <u>Read now</u>.

EndNote 20 is here!

The latest version of EndNote was released earlier in the year, but we've kept it under wraps until we were able to get across all the changes. <u>Contact us</u> to find out how you can get it.

Should you upgrade?

Version 20 of EndNote comes with a warning: it is a radical upgrade in appearance, and some functionality has changed. Get 20 if you are new to EndNote or always like to have the latest and greatest. If you are a sometimes-user of EndNote and prefer not to learn a new interface, you might want to stick with X9.

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Health and Science News

- Vitamins and minerals aren't risk-free. Here are 6 ways they can cause harm: Supplements can cause potential harms such as adverse reactions, drug interactions, monetary cost, delay of more effective therapy, false hope, and increased medication burden. <u>Read more</u> [source: theconversation.com]
- Do you answer emails outside work hours? Do you send them? New research shows how dangerous this can be: The creep of digital communications into our entire lives is not as harmless as we think. <u>Read more [source: themandarin.com.au]</u>
- Program for Aboriginal kids shows promising impacts on language and development skills: A culturally adapted version of the 'Abecedarian' approach was used to support the learning and development of young children. <u>Read more</u> [source: scimex.org]
- Germany's healthcare system is using this open source standard for encrypted instant messaging: The entire German healthcare system will end its reliance on commercial applications and instead build its own network of communication. <u>Read more</u> [source: zdnet.com]
- EXPERT REACTION: Doherty Institute modelling shows way out of lockdowns: The modelling shows vaccination rates of 70 and 80 per cent can significantly reduce transmission, and there is a necessity to vaccinate 'key transmitting age groups' as a priority. <u>Read more</u> [source: scimex.org]
- Q&A: Four false beliefs that are thwarting trustworthy research: Science doesn't self-correct

 at least not fast enough. <u>Read more [source: natureindex.com]</u>
- Google developing digital COVID card: Google says its COVID card has been designed with privacy and security at its core. <u>Read more</u> [source: ia.acs.org.au]
- Why uncertainty makes us change our behaviour (even when we shouldn't): 'Panic buying' might be a normal human response to uncertainty, after all. <u>Read more</u> [source: unsw.edu.au]
- We may need to vaccinate children as young as 5 to reach herd immunity with Delta, our modelling shows: The lesson from Delta is if we don't vaccinate children, we may need to continue some form of public health action to prevent largescale circulation of the virus. <u>Read more</u> [source: theconversation.com]
- Long COVID uncommon in children, analysis finds: Fewer than one in 20 children with symptomatic COVID-19 experienced symptoms lasting longer than 4 weeks. <u>Read more [source: sciencedaily.com]</u>

- NYC restaurant Serendipity 3 sets record for world's most expensive chips: The fries are cooked in champagne, sprinkled with edible gold and seasoned with truffle salt – and there's a 10-week waitlist for them. <u>Read more</u> [source: abc.net.au]
- This shimmering black rock Is a 2,000-year-old exploded brain: A shimmering rock found in the ruins of an ancient city has been identified as part of a human brain that exploded due to the heat of a catastrophic volcanic eruption. <u>Read more</u> [source: vice.com]
- WFH during COVID-19? The longer you sit the more likely your work will be sh... not great: According to the study, workers who had to sit for long periods of time during the COVID-19 pandemic reported worsened job performance. <u>Read more</u> [source: scimex.org]
- 'Hey, do you have a second?'— The upside of workplace interruptions: Work place interruptions are beneficial to a sense of belonging and can counterbalance negatives such as lost productivity. <u>Read more</u> [source: sciencedaily.com]
- Researchers have a bone to pick with Australia's 'coffee culture': Researchers found that high doses of caffeine consumed over six hours almost doubled the amount of calcium lost in the urine. <u>Read more</u> [source: healthtimes.com.au]
- This scientist says cleaning indoor air could make us healthier—and smarter: Aerosol experts, since the beginning of the pandemic, have argued that the focus on larger droplets had led to wrong-headed guidance about washing packages with bleach, staying 2 meters apart even outdoors—and other forms of "hygiene theater". <u>Read more</u> [source: sciencemag.com]
- Western Australia needs more nurses and midwives: WA's nurses union is worried continued COVID-19 domestic border closures will impede efforts to find more badly needed hospital staff. <u>Read more</u> [source: healthtimes.com.au]
- Tuberculosis, the forgotten pandemic relying on a 100-year-old vaccine: Whether or not BCG turns out to prevent COVID, there's no question we need new and more effective vaccines for TB. <u>Read more</u> [source: theconversation.com]
- Link between sedative and PTSS in children identified: The finding showed elevated posttraumatic stress symptoms evident in 24 per cent of children during the 12 months after hospital discharge and most likely for children treated with midazolam therapy. <u>Read more</u> [source: scimex.org]

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.

- **Bowman-Smart, H., Vears, D., Stark, Z. and Gyngell, C.** [Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Impact of rapid exome sequencing of critically ill newborns on the parent-child relationship', <u>Twin Research and Human Genetics 2021; vol.24(1), pp.68</u>
- Caldaroni, F., Brizard, C.P. 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.],
 'Replacement of the mitral valve under one year of age: size matters', <u>Seminars in Thoracic and Cardiovascular Surgery: Pediatric Cardiac Surgery Annual 2021; vol.24, pp.57-61</u>
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BOOKS

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