

# Library Update

No.6, 1<sup>st</sup> July, 2024

## MACH EMCR Research Design Webinar Series

[This six-part webinar series](#)

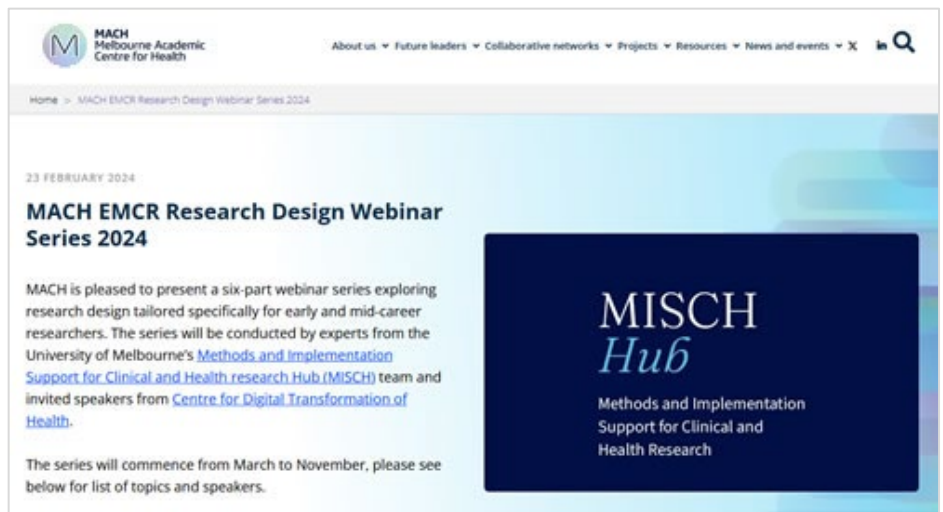
explores research design tailored specifically for early and mid-career researchers.

The series is conducted by experts from the University of Melbourne's [Methods and Implementation Support for Clinical and Health research Hub \(MISCH\)](#) team and invited speakers from [Centre for Digital Transformation of Health](#).

The webinars began in March and run until November. You can register for each live webinar via Zoom, or watch the recordings at the website.

### Topics covered so far include:

- Designing health research projects that leverage digital technology
- Alternative (fixed) trial designs
- Effective collaboration with biostatisticians in randomised controlled trials



[See all past webinars](#) and explore topics such as: getting your study started; biostatistics; co-design and consumer involvement; health economics; research methods; and digital health.

### Coming soon:

- Statistics for your grant application
- Artificial Intelligence and Machine Learning
- Adaptive and platform trials

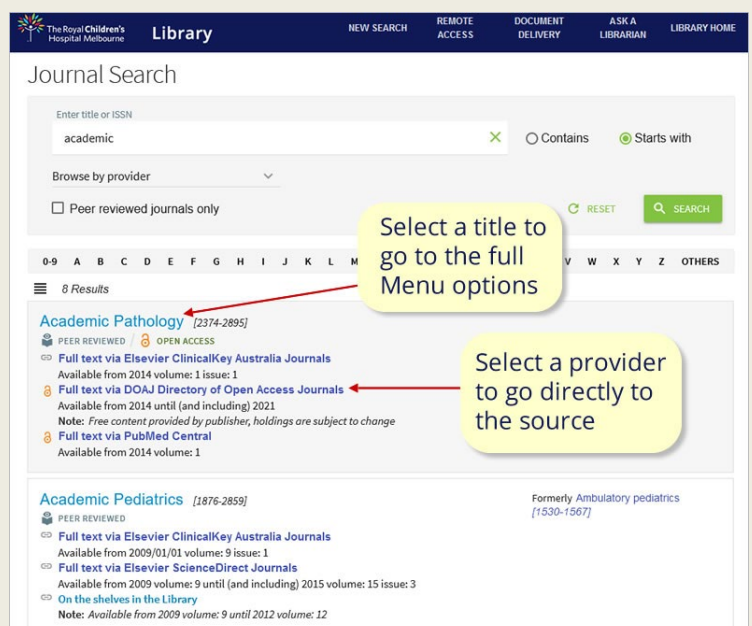
## We gave our journals database a makeover

A lot of what we do here in the Library happens behind the scenes. One such recent project was modernising the interface of our [journals database](#).

There are some small improvements to functionality and performance, and we're loving the new clean, contemporary look-and-feel.

A journal title search now presents a fully expanded list of results. Select a journal title to go to the full Menu of options or select a provider to go straight to the source.

Check out our updated [Fact Sheet no.9](#) for a full run down on finding online journals.



# Library Update

## Top 50 Most-Cited Campus Publications – updated

[This list](#) is updated every three to four months; significant changes are unlikely to occur more frequently.

We compile the list using *Scopus*, an abstract and citation database of peer-reviewed literature.

We search the Affiliation field for *Royal Children's Hospital, Murdoch Childrens Research Institute, and Department of Paediatrics, University of Melbourne*. Results are then sorted in descending order of times cited. The list is exported and converted to a usable format.

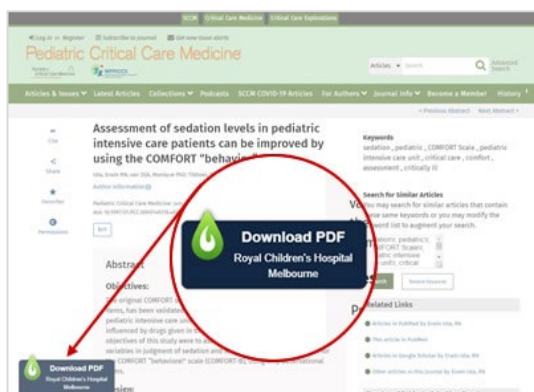
## LibKey Nomad browser extension: one-click full text

LibKey Nomad provides PDF download links to Library-subscribed fulltext articles on many journal platforms and publisher websites

[Get started now.](#)

When searching the open web for full text articles, you'll see a notification appear at the bottom left of your screen if content is available to you.

Additionally, some sites may offer a "View Complete Issue" link. This takes you to [Browzine](#), a journal viewing platform which is fully integrated with the Library's journals database.



## Wellbeing and appreciation events

July	Dry July
July 3	World Meerkat Day
July 7	NAIDOC Week
July 12	Malala Day
July 14	National Diabetes Week
July 22	Fragile X Awareness Day
July 22	National Pain Week
July 25	World Drowning Prevention Day
July 28	Donate Life Week
July 28	National Tree Day
July 28	World Hepatitis Day
July 29	Crazy Hair Day
July 30	International Day of Friendship
August	Family History Month
August	MS Readathon
August 1	World Breastfeeding Week
August 4	National Aboriginal and Torres Strait Islander Children's Day

## 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.

Nursing & Allied Health.....	Fri 19 July, 12:00 pm
Cochrane Library .....	Mon 8 July, 1:00 pm
EndNote Tutorial 1 .....	Tue 9 July, 10:00 am
EndNote Tutorial 2 .....	Tue 23 July, 10:00 am
Finding the Evidence .....	Tue 9 July, 12:00 pm
Introduction to the Library ....	Mon 22 July, 1:15 pm
Ovid Medline .....	Thu 11 July, 1:00 pm
PubMed.....	Tue 23 July, 1:00 pm

# 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:

- Unlocking the power of global collaboration: building a stronger evidence ecosystem together [Read more](#)

#### New Cochrane Database of Systematic Reviews:

- Comprehensive care programmes for children with medical complexity. [Read more](#)
- Dexmedetomidine for analgesia and sedation in newborn infants receiving mechanical ventilation. [Read more](#)
- Immunosuppressive therapy for IgA nephropathy in children. [Read more](#)
- Interventions to increase time spent outdoors for preventing incidence and progression of myopia in children. [Read more](#)
- Interventions to prevent obesity in children aged 5 to 11 years old. [Read more](#)
- Interventions to prevent obesity in children aged 12 to 18 years old. [Read more](#)
- Noise or sound management in the neonatal intensive care unit for preterm or very low birth weight infants. [Read more](#)
- Non-invasive high-frequency ventilation in newborn infants with respiratory distress. [Read more](#)

## Get help with Cochrane Library

- Fact Sheet no.5: [The Cochrane Library](#)
- Sign up for [Training at the Library](#)
- [Contact](#) the Library

- Oral vitamin A supplements to prevent acute upper respiratory tract infections in children up to seven years of age. [Read more](#)
- Parenteral medication for the management of acute severe behavioural disturbance (ASBD) in the emergency department. [Read more](#)
- Transcutaneous bilirubinometry for detecting jaundice in term or late preterm neonates. [Read more](#)

#### New Protocols:

- Antibiotics for relapses of protracted bacterial bronchitis. [Read more](#)
- Parallel use of low-complexity automated nucleic acid amplification tests and lateral flow urine lipoarabinomannan assays to detect tuberculosis disease in adults and adolescents living with HIV. [Read more](#)
- Parallel use of low-complexity automated nucleic acid amplification tests on respiratory samples and stool with or without lateral flow lipoarabinomannan assays to detect pulmonary tuberculosis disease in children. [Read more](#)

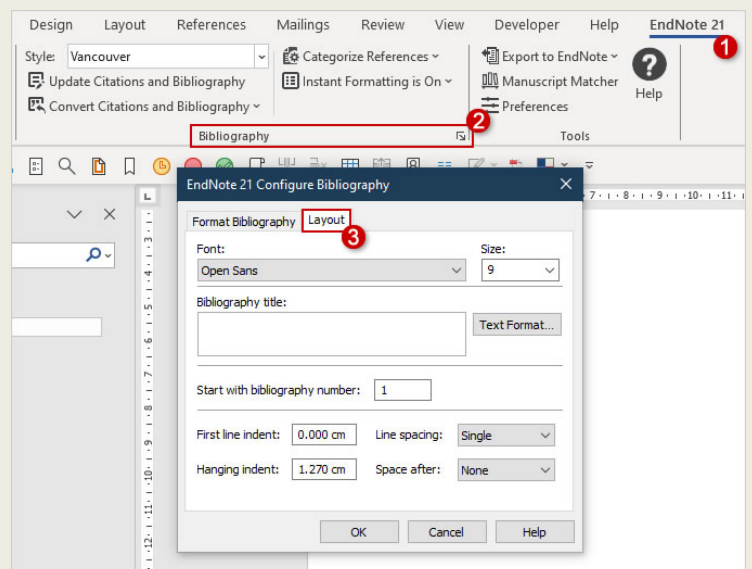
## EndNote Tip: Change the font or spacing in your bibliography

Customise the format and look of your bibliography or reference list:

- In Word, go to the EndNote tab
- Select the drop-down arrow on the Bibliography tab
- Select the Layout tab in the Configure Bibliography dialogue box.

You can make changes to:

- Font style and size
- The bibliography title and formatting
- Reference numbering
- Indents and line spacing.



# Library Update

## Your book donations help establish libraries and promote literacy in Papua New Guinea

[Buk bilong Pikinini](#) – roughly translating as 'books for children' – is an independent charity based in Port Moresby, Papua New Guinea, which aims to foster a life-long love of reading and learning, increase literary rates and empower vulnerable children.

Buk bilong Pikinini aims to do this via the establishment of children's libraries in target communities across PNG and by providing books and literacy materials to communities and schools in need.

The charity seeks to provide learning opportunities for the most vulnerable children in society who miss out on formal education, and also support those who are fortunate enough to go to school but who lack the most essential tools for literacy: books.

### Bring your donations to the Library to be included in our next shipment.

What you can donate, in new or gently used condition:

#### 0-6 years - (current shortage in this area)

- Toy/activity books - interactive, touch and feel and bath books, lift-the-flap and board books.
- All types of picture books, ABC activity/picture books, numbers activity/picture books, bedtime/story-time books (to be read by adults)
- Readers level 1-15 are highly sought after!
- Colouring books – educational or craft type

#### 7-12 years - Early readers

- All types of picture books (with longer stories than the above category, very basic readers, educational nonfiction (health, science, geography, flora, fauna, cultural, etc.) and basic junior fiction.
- Colouring books and stickers
- Educational/activity books (to improve skills in maths, reading, writing)

#### 12+ years - Reference/Teachers manuals

- Reference books such as: Atlas, children's dictionaries (all types), children's encyclopaedia, etc. We do not need fiction or nonfiction books at this stage.

**Posters:** flags, ABCs, 1,2,3s, flora/fauna, maps, body parts, nice pictures of something educational, etc.

**Toys:** puzzles; jigsaws; flash cards; baby wooden toys; board games; puppets; educational stacking blocks; and pull-along toys.

Images: bukblongpikinini.org



*"BbP aims to foster a life-long love of reading and learning, increase literacy rates and empower vulnerable children"*

*-BbPMission Statement*

## Health and Science News

**We're the 'allergy capital of the world'. But we don't know why food allergies are so common in Australian children:** Vitamin D levels, sanitation, diet and migration patterns are all thought to play a role. But there are trials under way to develop new strategies to prevent food allergies. [[The Guardian](#)]



Image: AI-generated

- **Biomedical paper retractions have quadrupled in 20 years — why?:** Unreliable data, falsification and other issues related to misconduct are driving a growing proportion of retractions. [[Nature](#)]
- **Global child mortality falls to historic low:** Target to end preventable deaths among under 5s is within reach, UN data show. [[BMJ](#)]
- **Scientists develop glowing dye that sticks to cancer cells in breakthrough study:** Experts say fluorescent dye, which spotlights tiny cancerous tissue invisible to naked eye, could reduce risk of cancer returning. [[The Guardian](#)]
- **ChatGPT is bull@#%&:** ChatGPT functions not to convey truth or falsehood but rather to convince the reader of the *truthiness* of its statement. [[Paper: Ethics and Information Technology](#)]
- **Stress management techniques for healthcare students:** Effective stress management enables students to maintain focus, improve their academic performance, and stay positive during their studies. [[Health Times](#)]
- **Japan's push to make all research open access is taking shape:** The policy will mean that Japan has a unified record of all research produced by its academics, because all institutional repositories are hosted on the same national server. [[Nature](#)]
- **Vaccines don't cause autism, but the lie won't die—in fact, it's getting worse:** Vaccine misinformation persists as measles cases are soaring. [[ArsTechnica](#)]
- **Childhood, interrupted: 12-year-old Toby's life with long Covid:** More than 110,000 children in England and Scotland are still suffering ... pain, crushing fatigue and sadness – as well as months off school. [[The Guardian](#)]
- **Tobacco funded research: how even journals with bans find it hard to stem the tide of publications:** Research funded by the tobacco industry is still appearing in highly cited medical journals, despite attempts by some to cut ties altogether. [[BMJ](#)]
- **Smartphones, social media, and teenage mental health:** Health professionals and their organisations must act and advocate to ensure that smartphones and social media are framed clearly as commercial determinants of health. [[BMJ](#)]
- **Tobacco-like plant engineered to pump out nutrients found in breast milk:** Breakthrough could pave way for formula milk that more closely replicates health benefits of breastfeeding. [[The Guardian](#)]
- **Ban on chiropractors manipulating babies' spines reinstated:** The Chiropractic Board of Australia has reinstated the interim ban following a request from Australia's federal and state health ministers. [[ABC](#)]
- **Despite improved WHO regulations, the world remains ill-prepared for the next pandemic:** The international community's recent failure to conclude a global pandemic agreement leaves large gaps in our capacity to deal with the next major infectious disease emergency. [[The Conversation](#)]
- **Two-in-one flu and Covid jab passes advanced trial:** The phase-three trial shows the vaccine arms the body with protective antibodies as effectively as separate flu and Covid shots. [[BBC](#)]
- **Boy, 5, is world's youngest to use bionic hero arm:** The prosthetic uses special sensors that detect muscular contractions and turn them into bionic hand movements. [[BBC](#)]
- **New language guidelines for anatomy aim to improve clarity, but they could reduce understanding instead:** Some of us are all too aware that muscle disappears over time, but the removal of the word "muscle" from anatomical names feels like language imitating life. [[The Conversation](#)]
- **World first epilepsy device fitted in UK boy's skull:** The neurostimulator, which sends electrical signals deep into his brain, has reduced Oran Knowlson's daytime seizures by 80%. [[BBC](#)]
- **Internet addiction alters brain chemistry in young people, study finds:** Changes in multiple neural networks can result in further addictive tendencies and negative behaviours, researchers say. [[The Guardian](#)]

## 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.

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- Aini Suaini, N.H., Yi, K.Q., Ying, T.J., Soriano, V.X., Colega, M.T., Riggioni, C., Furqan, M.S., Wei, P.W., Xiu Ling, E.L., Van Bever, H.P., Pei-Chi Lynette, S., Neo Goh, A.E., Teoh, O.H., Hian, T.K., Wah, L.B., Godfrey, K.M., Foong-Fong Chong, M. and Tham, E.H.** [Population Allergy, Murdoch Children's Research Institute; Department of Paediatrics, University of Melbourne, Parkville, Vic., Australia.], 'Maternal and infant dietary patterns are not related to food allergy risk in Singapore children: GUSTO cohort study', [Journal of Nutrition 2024; May \[Epub ahead of print\] \(full text via Document Delivery\)](#)
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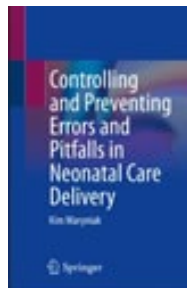
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## BOOKS

[online]

[Controlling and preventing errors and pitfalls in neonatal care delivery](#) / by Kim Maryniak. Springer, 2023



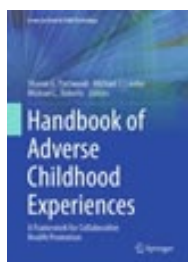
The aim of this book is to inform nurses about the most common and the more serious errors made in caring for neonatal patients.

This book covers learnings about the uniqueness of neonatal patients and common conditions that are seen with patients in the neonatal intensive care unit (NICU). Factors that are predisposing and contributing factors for nursing errors are reviewed. The types of errors, consequences, detection, and monitoring for nursing errors are included.

The book describes how errors can be avoided with necessary precautions, and managed appropriately based on current evidence-based practice. This resource can be a useful tool for professional nurses, as well as nurse educators, leaders, and mentors to educate and guide their students and novice nurses.

[online]

[Handbook of adverse childhood experiences: a framework for collaborative health promotion](#) / edited by Sharon G. Portwood, Michael J. Lawler, Michael C. Roberts. Springer, 2023



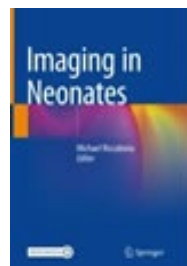
This handbook explores ways to unify the study and application of adverse childhood experiences (ACEs) across multiple fields and disciplines, including clinical child and adolescent psychology, school psychology, pediatrics, social work, public health, education, and other health and human services.

The book outlines a cohesive framework that organizes critical ACEs concepts throughout individual chapters, highlighting key issues and themes across settings and disciplines as well as gaps in current knowledge.

Chapters examine interdisciplinary and collaborative approaches to ACEs and their impact on health and well-being within a specific topic area or setting. In addition, chapters review the foundations and development of the relevant science and provide examples of ACEs research and intervention applications as well as suggestions for continued advancement in this field.

[online]

[Imaging in neonates](#) / edited by Michael Riccabona. Springer, 2023

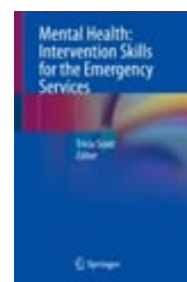


This book provides a concise overview of neonatal imaging.

After a short clinical introduction on the crucial role of imaging in diagnosing and treating neonatal conditions, it discusses the various methods (ultrasound, digital radiography, fluoroscopy, CT, and MRI) available and explains in detail how they have to be adapted for neonatal applications. Chapters feature imaging findings and differential diagnoses for the most common neonatal conditions. Additionally, some relevant aspects of foetal imaging are presented.

[online]

[Mental health: intervention skills for the emergency services](#) / edited by Tricia Scott. Springer, 2023

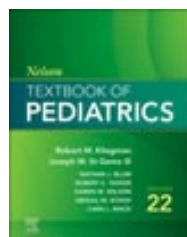


This book addresses the practical management of mental health scenarios in the emergency setting and offers first-hand reflections on how emergency nurses, practitioners and allied mental health professionals handle these situations. How a practitioner confronts the mental health

encounter and takes the essential steps in managing the event can have a critical impact on how that person copes in the future. This book helps readers understand what is involved in mental health work in emergency situations, and the practical, psychosocial and spiritual tensions that arise from managing the event and the sequelae.

[online]

[Nelson Textbook of pediatrics](#) / [edited by] Robert M. Kliegman ... [et al.]. 22<sup>nd</sup> ed. Elsevier, 2025



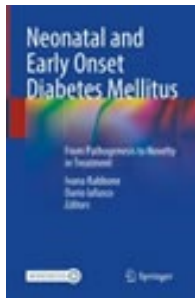
This new edition provides up-to-date information on everything from rapidly changing diagnostic and treatment protocols to new technologies, to the wide range of biologic, psychological, and social problems faced by children today. It is a comprehensive, two-volume

reference which covers both the science and art of pediatric practice. Nelson's remains the reference of choice among pediatricians, pediatric residents, and others involved in the care of young patients.

# Library Update

[online]

[Neonatal and early onset diabetes mellitus: from pathogenesis to novelty in treatment](#) / edited by Ivana Rabbone, Dario lafusco, Springer, 2023



This comprehensive volume collects contributions by leading experts on neonatal diabetes.

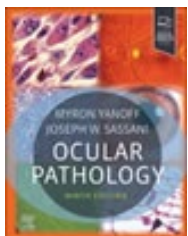
It provides the most up-to-date information about all the progresses that have been made and that have led to the clarification of the pathogenesis of all the forms of diabetes.

From pathogenesis to novelty in therapy, the book will cover all aspects of the diagnosis and treatment also discussing rare forms of early onset diabetes, insulin therapy, pump therapy and technologies, acute and chronic complications.

The volume is enhanced by videos showing the impact of treatments on movement difficulties, psychomotor development, and muscle tone. This book will be of benefit to pediatricians, endocrinologists, neonatologists and all physicians who deal with neonates affected by this disease.

[online]

[Ocular pathology](#)/ by Myron Yanoff, Joseph W. Sassani. 9<sup>th</sup> ed. Elsevier, 2025



This thoroughly revised 9th edition provides comprehensive, easy-to-understand coverage of the eye's response to disease and treatment.

It features more than 1,900 high-quality clinical photographs, illustrations, and histological

micrographs from the collections of internationally renowned leaders in ocular pathology.

The book includes clinico-pathological correlations throughout, and covers the latest imaging techniques, including optical coherence tomography (OCT), anterior segment OCT (AS-OCT) and OCT-angiography (OCT-A).

It also provides new coverage on evolving areas such as genetics and molecular biology, SARS-COV 2 virus (COVID-19), multiple endocrine neoplasia, iris racemose hemangioma, white dot syndromes, idiopathic polypoidal choroidal vasculopathy, and more.

[online]

[Pediatric overweight and obesity: comorbidities, trajectories, prevention and treatments](#) / by Manuel Moya. Springer, 2023



This book focuses on the worldwide frequent and growing problem with its projective trajectory that encompasses pediatric overweight and obesity. This book discusses comorbidities, trajectories, prevention, extended periods and treatment.

For effective prevention, clues are given to routinely screen all comorbidities that are already present in overweight or obese children but frequently overlooked.

This volume will be of benefit to pediatricians, endocrinologists and all healthcare providers interested in the care of children and adolescents.

[online]

[Teens, screens, and social connection: an evidence-based guide to key problems and solutions](#) / edited by Alma Spaniard, Janki Modi Avari. Springer, 2023



This book explores the increasingly important intersection of the digital world and mental health in the lives of pediatric and young adult populations.

A practical resource, this book provides a targeted yet comprehensive understanding of a wide variety of internet and media-related topics facing youth today.

Chapters include discussions on the developmental view from early childhood to young adulthood as well as the unique racial and cultural issues pertaining to technology and media.

The book provides both the challenges of the internet and media to be identified as well as solutions and clinical pearls that can be immediately applied to clinical practice and real-world scenarios.