Leveraging Social Media for Research: Strategies and Insights

BAGN Nursing in Critical Care

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Why this workshop matters



Why digital media matters?

SOCIAL MEDIA USAGE



5.24 **BILLION**

MORE THAN HALF OF THE WORLD NOW **USES SOCIAL MEDIA**



259 **MILLION**

NEW USERS HAVE COME ONLINE WITHIN THE LAST YEAR

63,9% 2H 20M







SOCIAL MEDIA APPS WITH MOST TIME SPENT





Source: Smart Insights (Feb 2025)

Ice breaker activity: Where are you now?

Reflect (2 mins):

- Where do you currently share your research?
- What works well?
- What is challenging?
- Pair & Share (3 mins): Discuss with the person next to you.
- Identify one strength and one challenge.

I Group Sharing:

Brief reflections with the whole group.



From reflection to action

Researcher profiles

Archival and showcasing, not social

- Google Scholar
- ORCID ID
- Scopus Author ID
- Publons

Academic Networking Platforms

Designed for interaction, sharing and following researchers, closer to 'social media for academics.

- Research Gate
- Academia.edu
- Mendeley (community)
- Loop (Frontiers)
- Institutional repositories

Institutional Repositories

Institution managed spaces, less interactive but highly important for visibility and compliance.

- Pure
- Dspace
- EPrints

General Social Media Platforms

Broader reach, used to amplify research to academic + public audiences

- LinkedIn
- X
- Facebook
- Bluesky
- YouTube, TikTok, Instagram

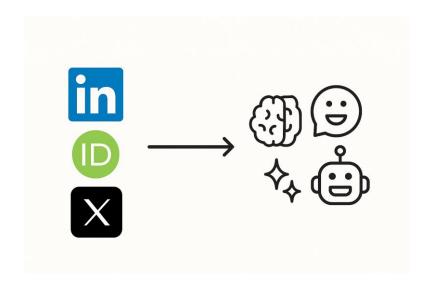
Using Generative AI to Amplify Visibility

- Repurpose research into multiple formats
- Tailor content for different audiences
- Enhance discoverability with keywords and summaries
- Always be ethical and transparent

Examples of GenAl Tools:

ChatGPT, Claude, Copilot

From Platforms to Amplification



- Platforms provide the stage
 - Al helps craft the message
- Together: greater visibility & engagement

AI-Generated Micro-Narratives



Nursing In Critical Care Journal

24 Aug • 🕥



Sunday Reflections for ICU Nurses 🛸



As the week closes, we pause to honour the incredible dedication of critical care nurses.

In the guiet moments between beeping monitors and urgent calls, your presence offers hope, comfort, and strength to patients and families alike.

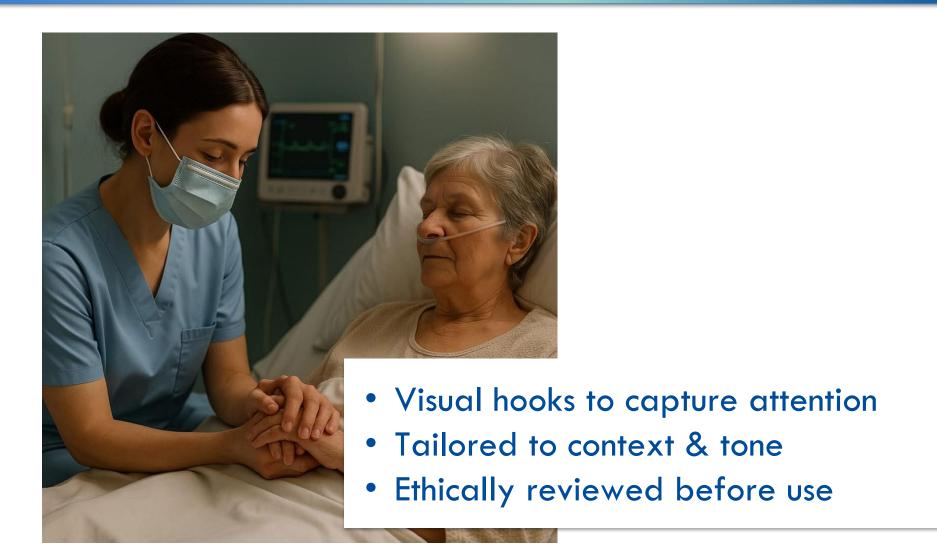
May today be a reminder that even the smallest acts of care ripple into lives in ways you may never fully see.

Take a breath. Refill your cup. You are making a difference every single day.

#SundayReflections #CriticalCareNursing #HopeAndHealing BACCN British Association of Critical Care Nurses

- Bite-sized, storydriven posts
- Transform research into relatable posts
 - ncrease engagement & accessibility

Al-Generated Images



Al-Generated Infographic Posts



https://doi.org/10.11

- Summarise research visually
- Break down complex data
- Shareable across platforms

Al-Generated Podcasts

Nursing In Critical Care

Special Issue: Environmental Sustainability



Non-Al Generated Videos



Guest editor for Humanizing and Elevating Critical Care: The Power of Families, Dr. Peter Nydahl, University Hospital of Schleswig-Holstein and Paracelsus Medical University, Germany

Activity 2: From research finding to social media post

Mock Research Finding:

"Families who received structured daily communication updates from ICU staff reported 40% less anxiety and stress."

Your Task:

- Draft a prompt for Al to turn this finding into a post.
- Option A: LinkedIn (for peers)
- Option B: Facebook (for ICU families)
- Share your prompt with the person next to you.



Amplifying Research: Individual to Institutional

For Individual Researchers 🎥



- Clear titles & abstracts
 - **Smart keywords**
- **Open Access publishing**
- Share preprints & datasets
 - **ORCID iD**
- **Engage in forums & webinars**
 - Write for wider audiences
 - Peer review for credibility

For Research Groups / Teams 🌕

- Celebrate milestones
- Rotate voices (PhD to senior)
- Collaborate across fields
- Reference influential work
- Share via podcasts/videos
- Tag co-authors & institutions
- Present together

For Organisations / Institutions

- Align with mission & impact
- Train staff in visibility & Al
- Build OA repositories
- Strong branding & hashtags
- Spotlight success stories
- Foster interdisciplinary links
- Sustain long-term visibility

Wrap-Up & Takeaways

error Pick one post idea to try next week

Stay visible, ethical, and intentional online

Thank You!

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