

Embarking on SoLT publishing: Building a strong foundation

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Acknowledgement of Country

I acknowledge and pay respect to the ancestors and descendants of the Lands upon which we work and meet. I am mindful that within and without the buildings, the Land always was and always will be Aboriginal Land.



Today's Talking Teaching

- 1. What does the landscape of SoLT publishing look like?
- 2. What are some entry points for getting started on a project, such as Southern Cross University's <u>SSRN</u> paper series?
- 3. What are some* of the foundations of a rigorous and publishable SoLT project?

^{*} Research frameworks, methodologies and ethics are whole topics in themselves – so just a quick nod to these today!

Getting to know the SoLT publishing landscape

Journals	Conferences
Other	
Other	



Models and inspiration

Australian university students' access to web-based lecture recordings and the relationship with lecture attendance and academic performance

Laurie A Chapin Victoria University

> Web-based lecture technology (WBLT) allows students access to recorded lectures delivered live to the classroom any time and to any device with internet. This technology has become standard across universities. This study of Australian undergraduate psychology students explored many important questions related to WBLT. About 75% of students surveyed utilised recorded lectures. Qualitative responses allowed students to explain many reasons for using WBLT, including to study for exams, regular study throughout the semester, to catch up on lectures they missed attending, and to clarify specific parts of the lecture. Four types of students were identified. Those who: (1) attended lectures regularly and did not access recordings; (2) attended most or all lectures and also accessed recordings to reinforce learning and for exams; (3) attended lectures but when they missed class accessed recordings; also accessed to reinforcing learning and for exams; and (4) did not attend lectures (by choice or due to personal circumstances) and only accessed lecture recordings. No differences in final grades were found based on higher/lower lecture attendance or higher/lower access of lecture recordings. It is concluded that WBLT is flexible, allowing students to apply it in different ways and the different patterns are related to similar academic achievement.

> > Source: Chapin, 2018



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RESEARCH PAPER

"Will they see through me?" The exploration of disorienting dilemmas that contributed to the transformation of an enabling educator

Trixie James*

CQUniversity, Australia

Vulnerability and failure: two terms not often associated with a university lecturer. This autoethnographic account follows the trajectory of the author's experiences whilst navigating the new and foreign environment of academe. Using narrative reflections featuring internal dialogue, this paper shares some of the 'disorienting dilemmas' faced by an enabling education academic over the course of her career to portray how psychological resilience is acquired through times of failure and shame in order to provide opportunities for growth and empowerment. While many enabling educators work to build psychological resilience in their students by teaching them strategies to strengthen their self-efficacy, they may be less aware of the need for such strategies in their own lives and careers. Just as enabling students from non-traditional backgrounds may feel that they do not fit within the university learning environment, so too enabling educators from non-traditional backgrounds may feel alien within the academic profession. Through the lens of self-efficacy, this paper explores the ways in which fostering psychological resilience can be as relevant for enabling educators as it is for their students, and can form the basis for a greater understanding of the value of failure within enabling education.

SOCIAL WORK EDUCATION https://dol.org/10.1080/02615479.2021.2013795



ARTICLE HISTORY

Received 6 April 2021 Accepted 29 November 2021

Online learning; online

teaching: practice skills

development: resilience:

COVID-19; pedagogy; heutagogy; social work

(R) Check far updates

Teaching social work skills-based learning online during and post COVID-19

Lynelle Osburna, Monica Short na. Katrina Gersbacha, Fredrik Velandera, Ndungi Mungai^a, Bernadette Moorhead 60^a, Susan Mlcek^a, Wilson Dobud^a, Rohena Duncombe^a, Lachlan Kalache^a, Laura Gerstenberg^a, Georgina Lomas^a, Elizabeth Wulff^a, Jeanette Ninnis^a, Aaron Morison^a, Kylie Falciani^a and Manohar Pawar^{a,b}

*School of Social Work and Arts, Charles Sturt University, Wagga Wagga, Australia; Charles Sturt University, Csu, Land Water and Society, Wagga Wagga, Australia

ABSTRACT

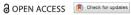
The COVID-19 global pandemic radically disrupted face-to-face teaching of practice-skills within social work programs in many countries. Across the globe, campuses closed suddenly, meaning students and staff had to quickly transition to online platforms to sustain teaching and learning interactions. In response to this unprecedented and demanding situation and from the perception of the inquirers, this article documents the critical pedagogical and heutagogical factors associated with teaching practice-skills online, during the current challenging and destabilising epoch. Co-operative Inquiry is used to critically reflect on the 'hard' technological applications and engagements experienced by social work academics, and learning and teaching technologists from a university, who urgently developed and delivered intensives online during this complex time. The thematic analysis identifies four pedagogical and heutagogical factors vital for educating during such a time. These are: responsiveness, collective leadership, dynamic interaction between staff and students, and critical reflection. The implication being, that these factors can become solid foundations for transformational online learning in dynamic teaching environments. The article provides a timely empirically-based examination of the delivery of skill-based intensives online during a challenging and destabilising period, the associated teaching processes, and the technological affordances.

Source: Osburn et al., 2021



ASSESSMENT & EVALUATION IN HIGHER EDUCATION 2024, VOL. 49, NO. 1, 39-52 https://doi.org/10.1080/02602938.2023.2177613





Can students' feedback literacy be improved? A scoping review of interventions

Tegan Little^a (b), Phillip Dawson^a (b), David Boud^{a,b,c} (b) and Joanna Tai^a (b)

^aCentre for Research in Assessment and Digital Learning, Deakin University, Melbourne, Victoria, Australia; Faculty of Arts and Social Sciences, University of Technology, Sydney, New South Wales, Australia; Work and Learning Research Centre, Middlesex University, London, UK

Student feedback literacy has been the subject of much conceptual literature: however, relatively little intervention research has investigated how and if it can be developed. Further, no evaluation of the current empirical literature has been conducted to assess which elements of feedback literacy can be successfully improved in practice, and which elements need further investigation. This paper seeks to explore how different aspects of feedback literacy have been developed in higher education. A scoping review was conducted to address the foci, nature and success of interventions. The review found evidence that educational interventions enhanced feedback literacy in students, such as managing perceptions and attitudes, and having more confidence and agency in the feedback process. While some interventions have an effect on influencing student feedback literacy, both improved study design and intervention design are required to make the most of future feedback literacy interventions.

Feedback literacy: feedback; scoping review: empirical

Source: Little et al., 2024

Transforming > Tomorrow

Source: James, 2021



Considerations for choosing "targets"

Questions to consider

What are the aims and scope?

What is the **Scimago (SJR)** ranking? (Q1-4)

What are the **acceptance** rates, median **timelines**, and **word limits**?

Can I publish **open access**?

Can I release a **pre-print**?



Other Links/Resources

What are journal metrics

SoLT journals: **SCU Library can help!**Also: <u>this list from CSU</u>

Developmental journals:

<u>Advancing Scholarship and Research in Higher</u>

<u>Education</u> | <u>Student Engagement in Higher Education</u>

<u>Journal</u>

Look for "special issue calls for papers", e.g. <u>JUTLP</u>, <u>Taylor & Francis</u>

Releasing a pre-print via the University's SoLT series



- ✓ Benefit from peer-review to improve your manuscript before journal submission
- ✓ Gets your work out there, with a doi, often much faster than a journal
- ✓ Is evidence of SoLT for PRP and Promotions

1 project = 3-4 outputs (e.g. SSRN pre-print + journal article + SCU Showcase presentation + conference presentation)

OK to post an SSRN pre-print?*

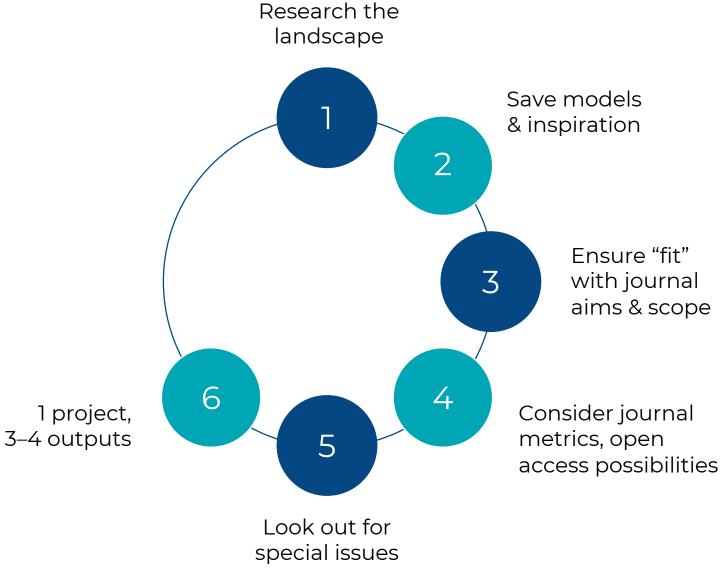
- ✓ Taylor & Francis ✓ Palgrave-
- ✓ Springer
- ✓ Wiley
- ✓ Elsevier

- - Macmillan
- ✓ Emerald
- ? Sage

^{*} Note: It is important for authors to verify publisher policies. If in doubt, contact a journal's editorial team.



Tips for publishing SoLT work



Adapted from Pubrica, 2023

The "journey" of SoLT publishing



David Carless
@CarlessDavid

My tally for SiHE stands at 9 rejected & 3 accepted: 2006, 2011 & now 2023

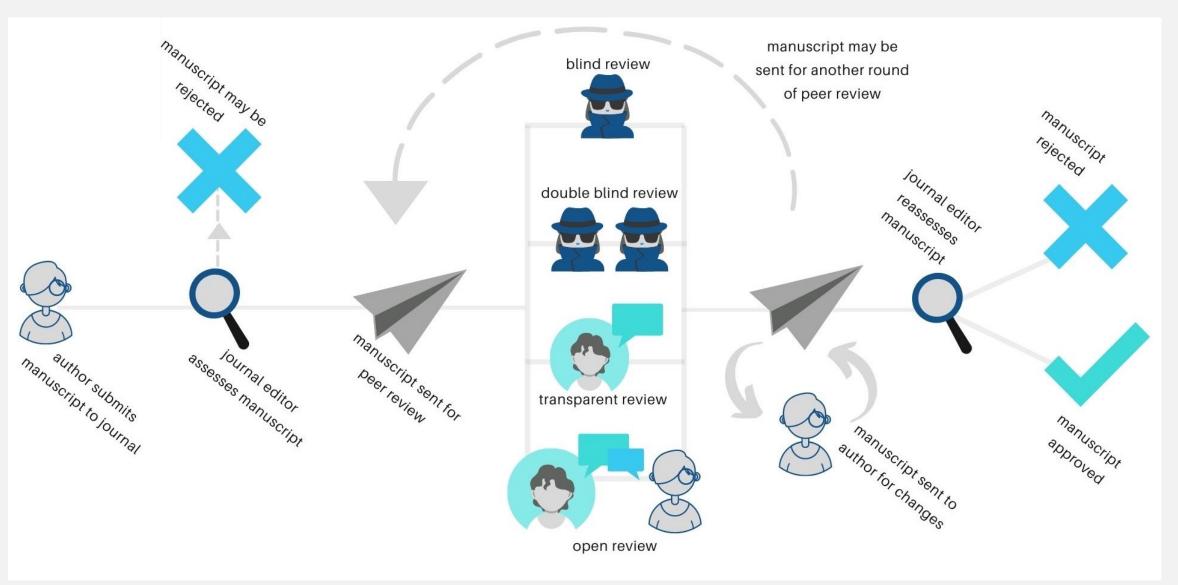
Studies in Higher Education
Feedback as socialization in doctoral education: towards the Feedback processes are crucial in doctoral supervision but require adaptation to meet the changing nature of the ...

5:47 PM · Aug 14, 2023 · 5,359 Views



Source: Duckworth, 2016

Manuscript submission and peer review



Source: University of Auckland, 2024

Peer review

Peer-Review (pir-ri-vyü) n. The scholarly process whereby manuscripts intended to be published in an academic journal are reviewed by independent researchers (referees) to evaluate the contribution, i.e. the importance, novelty and accuracy of the manuscript's contents.

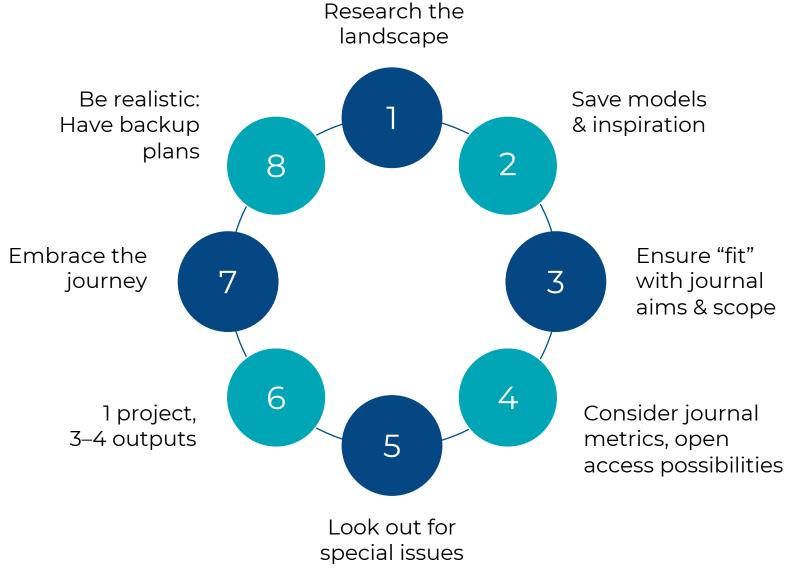
Source: www.yourdictionary.com Credit: Pixabay/Free-Photos



Source: Reddit, 2019 Source: Redpenblackpen, 2020



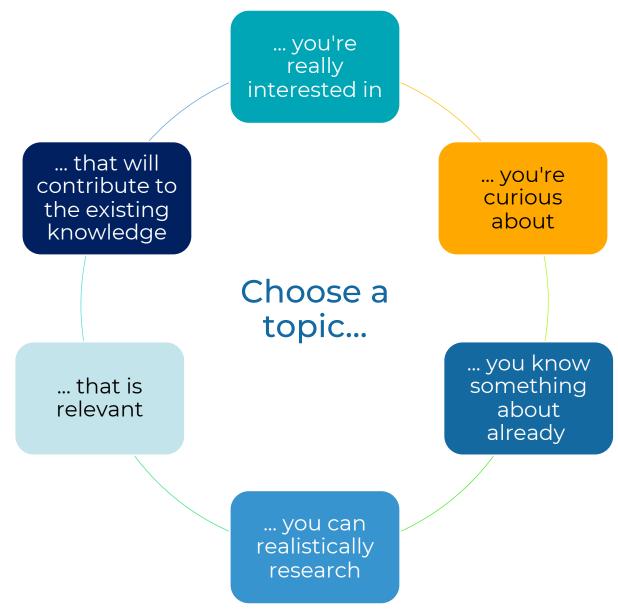
Tips for publishing SoLT work



Adapted from Pubrica, 2023



Tips for choosing your topic/issue/ problem





Foundations for solid and publishable SoLT



TL;DR: The 5 most common reasons for desk-rejection:

#1: Your study's findings were not significant or novel enough

#2: Your study is too narrow

#3: Your data isn't presented well enough

#4: You methodology is inadequate

#5: Your paper is badly written

Source: Clemens, 2024

Australasian Journal of Educational Technology, 2024, 40(1).



A step-by-step guide on how NOT to get published in a high-impact educational technology journal

Jason M. Lodge

The University of Queensland

Linda Corrin

Deakin University

Henk Huijser

Queensland University of Technology

Feifei Han

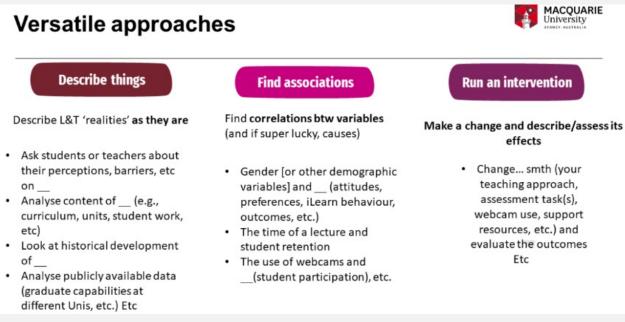
Australian Catholic University

Source: Lodge et al., 2024

"Once aligned with the aims and scope of the journal, we are interested in whether a manuscript moves the conversation in the literature and the broader field forward... state clearly and unambiguously somewhere in the manuscript (and preferably early on) exactly what the intended contribution is. Do not make reviewers guess; for example, 'The contribution to existing research we make in this paper is ...'" (Lodge et al., 2024, p. 2).



Foundations for solid and publishable SoLT

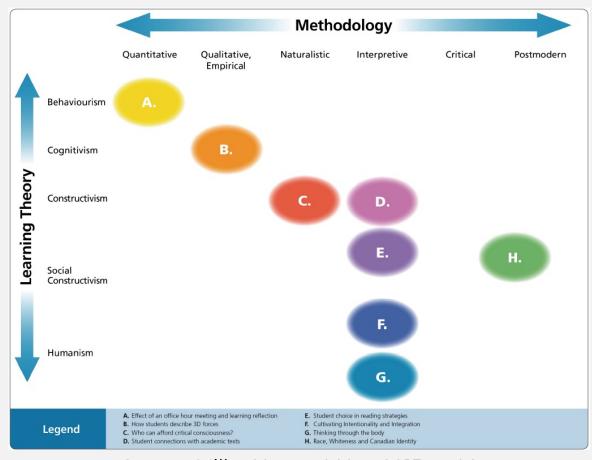


Source: Kozar, 2022

Other sources

Designing SoTL Studies—Part II: Practicality (Bartsch, 2013)

Diverse Methodological Approaches and Considerations for SoTL in Higher Education (Hubball & Clark, 2010)



Source: Miller-Young & Yeo, 2015, p. 44



An example action research framework: Research While Teaching (RWT)

Problem formulation phase	Pedagogy redesign phase	Action research phase	Reflection phase
What are your teaching challenges? What's the hopeful idea for teaching differently?	What could you do differently? What's your research question?	Design your action research – what data will you collect to answer your question? Gain ethics approval (if needed), do the research and analyse the data	Report back on your research and what you learned



Adapted from: Hattam et al., forthcoming; see also Schratz, 1992

Continual: Engaging with the literature (relevant contemporary evidence, ideas, theory, debates) + critical reflection



An example action research framework: Research While Teaching (RWT)

Enabling pedagogy and action research for Higher Education in Australia

- 1 Working on enabling pedagogies at UniSA College: hopeful ideas Sarah Hattam, Tanya Weiler, Robert Hattam & Sharron King
- 2 Apathy, boredom or misunderstood? Engaging students in the politics of language and the language of politics in a critical literacy course Sarah Hattam
- 3 Groupwork that works: Fostering dialogue and teamwork through learning analytics. *Jennifer Stokes*
- 4 "I asked my grandma how to study": Changing our approach to lectures to support the learner

 Tristan King and Natasha Wilson
- 5 Promoting mind mapping to self-regulate learning in mathematics Pek Foong Ng
- 6 'Yes, I'm Listening': using 'rainy day' student queries and errors to improve the languages of instruction Paul 'Nazz' Oldham

- 7 Avoiding the annoyance with annotated bibliography and another tales relevant to a core academic literacy course

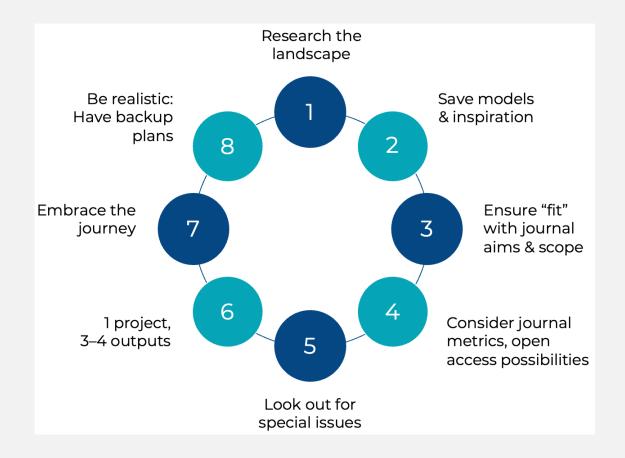
 Dino Murtic
- 8 It's just the language, not my intelligence: The emancipatory potentials of translanguaging pedagogy

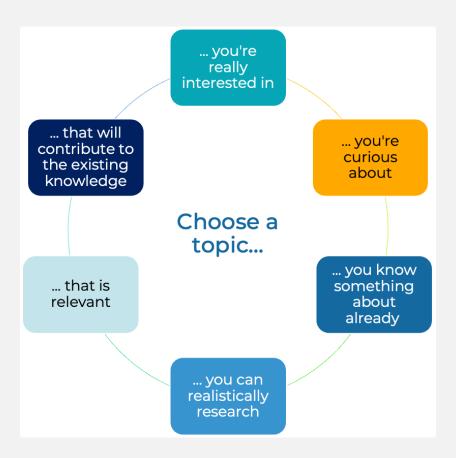
 Min Pham & Tamra Ulpen
- 9 Enhancing agency and providing hope in a Global Sociology course through Action Research Snjezana Bilic
- 10 Will enabling pedagogy approaches enhance students' engagement in their own learning in a diverse first-year undergraduate course?

 Marie Abi Abdallah
- 11 Enabling approaches in undergraduate courses a case for crossing the divide. Tanya Weiler & Don Clifton
- 12 Towards a theory of Critical Enabling Pedagogy for Australian Higher Education

Source: Hattam et al., forthcoming

Summary







Thank you!

References

- Bartsch, R. A. (2013). Designing SoTL studies—Part II: Practicality. *Changes to Teaching and Improvements in Learning*, 136, 35-48. https://doi.org/10.1002/tl.20074
- Chapin, L. A. (2018). Australian university students' access to web-based lecture recordings and the relationship with lecture attendance and academic performance. *Australasian Journal of Educational Technology*, 34(5). https://doi.org/10.14742/ajet.2989
- Hattam, S., Weiler, T., Hattam, R., & King, S. (forthcoming). Working on enabling pedagogies at UniSA: Hopeful ideas. In *Enabling pedagogy and action research for higher education in Australia*.
- Hubball, H., & Clarke, A. (2010). Diverse methodological approaches and considerations for SoTL in higher education. *The Canadian Journal for the Scholarship of Teaching and Learning,* 1 (1). http://dx.doi.org/10.5206/cjsotl-rcacea.2010.1.2
- James, T. (2021). "Will they see through me?" The exploration of disorienting dilemmas that contributed to the transformation of an enabling educator. *Access: Critical Explorations of Equity in Higher Education*, 8(1), 83–96. https://novaojs.newcastle.edu.au/ceehe/index.php/iswp/article/view/156
- Kozar, O. (2022, May 30). *You, too, can publish teaching-related papers, because SOTL is like carrots!* TECHE. Macquarie University. https://teche.mq.edu.au/2022/05/new-to-sotl/
- Little, T., Dawson, P., Boud, D., & Tai, J. (2024). Can students' feedback literacy be improved? A scoping review of interventions. *Assessment & Evaluation in Higher Education*, 49(1), 39–52. https://doi.org/10.1080/02602938.2023.2177613
- Lodge, J., Corrin, L., Huijser, H., & Han, F. (2024). A step-by-step guide on how NOT to get published in a high impact educational technology journal. *Australasian Journal of Educational Technology*, 40(1). https://doi.org/10.14742/ajet.9492
- Miller-Young, J., & Yeo, M. (2015). Conceptualizing and communicating SoTL: A framework for the field. Teaching & Learning Inquiry: The ISSOTL Journal, 3(2), 37–53. https://doi.org/10.2979/teachlearningu.3.2.37
- Osburn, L., Short, M., Gersbach, K., Velander, F., Mungai, N., Moorhead, B., ... Pawar, M. (2023). Teaching social work skills-based learning online during and post COVID-19. *Social Work Education*, 42(7), 1090–1109. https://doi.org/10.1080/02615479.2021.2013795
- Schratz, M. (1992). Researching while teaching: An action research approach in higher education. *Studies in Higher Education*, 17(1), 81–95. https://doi.org/10.1080/03075079212331382786