

Publish or Perish:

Championing the inevitable challenge of publishing in psychology



Zarina Giannone, Kyrsten Grimes, Jean-Philippe Gagné, & Georden Jones

Offered by the CPA Section for Students in Psychology, 2017



Today's Presenters:

Graduate Students

- Zarina Giannone (PhD Student, University of British Columbia)
- Kyrsten Grimes (PhD Student, University of Toronto)
- Jean-Philippe Gagné (PhD Student, Concordia University)
- Georden Jones (PhD Student, University of Ottawa)

Expert Guest Speaker

• Kevin Kelloway (Professor/CRC, Saint Mary's University)



Workshop Outline

- 1. Publishing Deconstructed
- 2. Preparing a Manuscript
- 3. Common Barriers
- 4. Tips and Tricks
- 5. Professional Editor's Perspective
- 6. Student Editor's Perspective
- 7. Q & A with Dr. Kelloway and Graduate Student Panel





Publishing is imperative to successful scholarship

 Key metric for funding, research/post-graduate opportunities

Rejection is inevitable and it does NOT define you

Positive Uncertainty



WWW. PHDCOMICS. COM



Publication Stats

- Top journals receive far more submissions today than just 5 or 10 years ago
- Top journals reject the majority of submissions and expectations are increasing
 - e.g., enhanced study complexity
- High rejection rates



SECTION OF THE CPA

CANADIAN PSYCHOLOGICAL ASSOCIATION SOCIÉTÉ CANADIENNE DE PSYCHOLOGIE ÉTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP

Hang in there!

Research is highly valued by us, within our research circles, and by the general public! What do we Want? EVIDENCE BASED SCIENCE When do we Want It? AFTER PEER REVIEW



ÉTUDIANTS EN PSYCHOLOGIE

Preparing a manuscript





Journal selection

- Impact Factor
 - The number of times all items published were cited in a given year divided by the total number of "citable items" in that journal during the same year
 - Importance?
- Think about the audience you are trying to target
- Be realistic
 - Canadian journals are less competitive
- Read the publication guidelines!





Preparing to Publish

- Ensure adequate time for co-authors to review submission
- Author guidelines
- Reference style
- Number of references
- Word count
- Cover page
- Tables and figures





Author Main Menu

Alternate Contact Information

For additional help with your submission, please click here for the Editorial Manager System Author Tutorial.

Submit New Manuscript

Submissions Sent Back to Author (0) Incomplete Submissions (0) Submissions Waiting for Author's Approval (0) Submissions Being Processed (0)

Revisions

Submissions Needing Revision (0) Revisions Sent Back to Author (0) Incomplete Submissions Being Revised (0) Revisions Waiting for Author's Approval (0) Revisions Being Processed (0) Declined Revisions (0)

Completed

Submissions with a Decision (0) Submissions with Production Completed (0)





SECTION OF THE CPA

Please Enter Abstract

CANADIAN PSYCHOLOGICAL ASSOCIATION



ÉTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP

And Anternation Association Journal of Abnormal Psychology

Editorial Manager

Role: Author V Username: grimesky

Insert Special Character

IOME • LOGOUT • HELP • REGISTER • UPDATE MY INFORMATION • JOURNAL OVERVIEW MAIN MENU • CONTACT US • SUBMIT A MANUSCRIPT • INSTRUCTIONS FOR AUTHORS

New Submission

Select Article Type

✓ Enter Title

Add/Edit/Remove Authors

Funding Information

Submit Abstract

Select Classifications

Additional Information

Suggest Reviewers

Oppose Reviewers

Select Region of Origin

Attach Files

Submitting an Abstract is Required for Submission.

Enter the abstract (unstructured) of your manuscript into the text box below. All manuscripts must include an abstract containing a maximum of 250 words. The abstract may be cut and pasted from a word processing program; however, the formatting will be lost.

In the same box, after the abstract, please supply up to five keywords or brief phrases.

We sought to determine what cognitive mechanisms contribute to the development of positive symptomatology in schizophrenia. We hypothesized that the constellation of schizotypal traits would be a risk factor for the presentation of subsyndromal positive symptomatology. In order for subsyndromal positive symptomatology to be present, however, fantasy proneness and an externalizing bias must also be present and automatic thoughts must be externalized. A random sample of undergraduate students (N = 215) with at least a grade 4 reading level and deemed to exert adequate effort were included in the study. Participants completed self-report measures to assess schizotypal traits, externalizing bias, fantasy proneness, and automatic thoughts, with subsyndromal

Previous Next



SECTION OF THE CPA

CANADIAN PSYCHOLOGICAL ASSOCIATION



ÉTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP

ew Submission	Please Enter the Following			
CW Submission				
Select Article Type	Additional Information is Required for Submission. Please respond to the questions/statements below.			
Enter Title				
Add/Edit/Remove Authors	Grant Funding			
Funding Information	Was this submission funded by a grant from NIH, Wellcome Trust or Research Councils UK? If yes, please enter the specifics of your grant below. NOTE: If you answer "None of the Above," please skip the following two questions			
Submit Abstract	(grant number, granting agency).			
Select Classifications	Answer			
Additional Information	Required: WIH Funding Wellcome Trust Funding			
Suggest Reviewers	Research Councils UK Funding			
Oppose Reviewers	None of the Above			
Select Region of Origin				
Attach Files	Grant Number			
	Character Count: 0			
	Character Count: 0 Limit 50 characters			
	Granting Agency			
	Granting Agency Character Count: 0			
	Granting Agency			
	Granting Agency Character Count: 0			
	Granting Agency Character Count: 0 Limit 200 characters			
	Granting Agency Character Count: 0 Limit 200 characters Was this manuscript prepared consistent with the APA Publication Manual (6th edition)? Answer Required: © Please select a response			



SECTION OF THE CPA

CANADIAN PSYCHOLOGICAL ASSOCIATION



SECTION DE LA SCP

SOCIÉTÉ

CANADIENNE

DE PSYCHOLOGIE

			1000	t Special Character		
New Submission	Suggest Reviewers		Inser	t Special Character	N	lew
√ Select Article Type	"OPTIONAL" Suggest poten			ted reviewer, and please	1	Sele
✓ Enter Title	Enter Title Use the fields below to give us contact information for each suggested reviewer, and please provide specific reasons for your suggestion in the comments box for each person. Please note that the editorial office may not use your suggestions, but your help is appreciated and may					
Add/Edit/Remove Authors	speed up the selection of ap Note: Please do not suggest	propriate reviewers.				Ente Add
Funding Information	colleague, former student/a					Fund
✓ Submit Abstract	A * indicates a required field	d.				
Select Classifications						Subr
Additional Information	Given/First Name*				*	Sele
Suggest Reviewers	Middle Initial				*	Addi
✓ Oppose Reviewers	Family/Last Name*	E.			*	Sugg
✓ Select Region of Origin	Academic Degree(s)					Opp
Attach Files	Position				~	Sele
	Institution*		6	(max 300 characters)		Atta
	Department			(max 450 characters)		
	E-mail Address*					
	Reason*					

OUT • HELP • REGISTER • UPDATE	NORMAL PSychology MY INFORMATION • JOURNAL OVERVIEW RIPT • INSTRUCTIONS FOR AUTHORS	Role: Author Vuser	name: grimesky			
CONTACT US * SUBMIT A MANUSC	RIPT • INSTRUCTIONS FOR AUTHORS		Insert Special Character			
Submission	Oppose Reviewers					
ct Article Type	*OPTIONAL* Identify anyone wh	to you would prefer not to rev	view this submission.			
r Title	Fill in as much contact information as possible to allow us to identify the person in our records, and please provide specific reasons why each person should not review your submission in the					
Edit/Remove Authors	comments box. Editors will take this information into consideration in their selection of reviewers.					
ing Information	A * indicates a required field.					
nit Abstract						
t Classifications	Given/First Name*					
ional Information	Middle Initial					
est Reviewers	Family/Last Name*					
se Reviewers	Academic Degree(s)					
t Region of Origin	Position					
h Files	Institution*		(max 300 characters)			
	Department		 (max 450 characters) 			
	E-mail					
	Reason*					
	Keason					
			h			
		Add Reviewer				
		Previous Next				

SECTION OF THE CPA

CANADIAN PSYCHOLOGICAL ASSOCIATION



ÉTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP



gy Manager

Role: Author T Username: grimesky

HOME + LOGOUT + HELP + REGISTER + UPDATE MY INFORMATION + JOURNAL OVERVIEW MAIN MENU + CONTACT US + SUBMIT A MANUSCRIPT + INSTRUCTIONS FOR AUTHORS

Insert Special Character Please Attach Files New Submission Required Items are marked with a *. When all Items have been attached, click Next at the bottom of the page. ✓ Select Article Type Two important things to remember when uploading your MANUSCRIPT file: ✓ Enter Title 1) Do not use your name in the filename (e.g. "Williams.docx"). An alternative might be a ✓ Add/Edit/Remove Authors shortened version of the title (e.g. "Running Header.docx"). Funding Information 2) If you choose to change the "Description" of the manuscript file (below), please make sure that the word "manuscript" remains somewhere in the description. ✓ Submit Abstract 1 Select Classifications Please either embed tables and figures in the manuscript file OR upload these items below, but please do not do both. Additional Information ✓ Suggest Reviewers NOTE: As part of your Author Note, please provide the details (2-4 sentences) of prior dissemination of the data and ideas appearing in the manuscript (e.g., if some or all of the ✓ Oppose Reviewers hypotheses and results in the manuscript were presented at a conference or meeting, posted on a listserv, shared on a website, etc.). Select Region of Origin If you want your supplemental material to be peer reviewed, select the 'Supplemental Material -Attach Files Integral' category. This is because items marked 'Supplemental Material - Additional' are not given to reviewers for evaluation purposes: they are only stored, and then made available online and linked to the article if the manuscript is accepted and published. For more information on "integral" vs. "additional" types of supplemental material, please go to

Item "Cover Letter " Manuscript Enter a Description and then ei Description Description and then ei Cover Letter " Manuscript Table Figure Supplemental Material - Additional Supplemental Material - Integral Choose Files Or Drag & Drop Files Here

No Items have yet been attached for this submission.



Previous Next



Statistics

- Make sure your analyses are appropriate for the hypotheses and variables included in your study
- Make sure you present your results appropriately
- Df, statistic, *p* value
- Consider including effect sizes and power if appropriate
- Make sure to report missing data
- Make sure you can explain your data cleaning process if needed





Statistics

- If you are unsure about your results/analyses
- Consider consulting with a statistician
 - Most universities have statistic consultants on staff
 - Possibility to include them as a co-author
- Very useful when needing to reply to tricky questions from reviewers



STUDENTS IN PSYCHOLOGY SECTION OF THE CPA

PA CANADIAN PSYCHOLOGICAL ASSOCIATION SOCIÉTÉ CANADIENNE DE PSYCHOLOGIE ÉTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP

Collaboration

- Consider collaborating with:
 - Clinical researchers
 - Other professors
 - Other students
 - Colleagues met at conferences
- In order to:
 - Participate in different research projects and publish them!
 - Gain their experience in editing manuscripts
 - Gain their clinical perspectives on the research
 - Gain their input on which journal to submit to







Common Barriers and Responding to Reviewers







LTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP

Reviewers Decisions

- Accepted without any changes (acceptance)
 - Extremely rare
- Accepted with minor revisions (acceptance)
 - The best outcome you can hope for
- Accepted *after* major revisions (conditional acceptance)
 - Changes suggested by reviewers/editors (e.g., adding a study)
- Revise and resubmit (conditional rejection)
 - Will reconsider in the future (if major changes are made)
- Rejected (outright rejection)
 - Do not resubmit to the same journal





- Extremely frequent
- Reviewers tend to write about the negative aspects and limitations
- Select a journal that may be a better fit
- Incorporate reviewers' comments before resubmitting
- Reviewers read your manuscript as if a faculty member wrote it
- Fun fact: Peters and Ceci (1982) showed that 1 out of 12 already published manuscripts were rejected by the same journal they had been published in previously
- "Unfortunately, manuscripts reporting on [topic] are not a high priority for [journal] at the present time."





Responding to Reviewers

- All responses combined may be as long (or longer!) than the manuscript in some cases
- You may not agree with reviewers \rightarrow always be polite
- If you cannot make a change → explain why and include it in the discussion as a limitation
- You do not want to make a change \rightarrow clearly defend your point





Addressing Revisions

- Reviewer: "Another variable to consider is illness of the participant [...] This would also be a potential variable that would contribute to health anxiety if there were a medically ill parent."
- Response: "Thank you for this observation. Participants were asked to identify whether they had experienced certain health conditions such as asthma, diabetes, rheumatoid arthritis, and so on. Participants were not asked to provide details regarding their personal medical risks or contact with health care providers in association with such risks. As a result, we could not determine if "medical risk" was associated with increased health anxiety. To address the reviewer's concern, we added a statement on this matter to the discussion (p. XX)."





Addressing Revisions

• Response: "Reviewer #1 highlighted the importance of considering several studies characteristics (e.g., controlled studied, blinded studies, method for controlling drop outs) that may produce biased results. As this is a preliminary meta-analysis in an area with little research base, preserving as many studies for analysis as reasonably possible was of importance. However, we agree that the potential for bias is cause for concern. We have added a section (pp. XX-XX) that addresses this bias through an outlier <u>analysis</u>."





Common Challenges

- Rejection
- Reviewers comments
- Edits
- Co-authors
- Balancing different priorities





Persistent you will be

- 8% of submissions in *Nature* get published
- Rejection is the norm
- Don't give up
 - Resubmit to another journal
 - Rework your paper/analyses
 - Take the feedback the editor gives you
 - Rejection = feedback





Patience you will learn

- Responding to reviewers comments can be lengthy
- Take your time to respond to the comments
- Don't overlook your responses even if you don't agree with the reviewer
- Take breaks and take time to vent if necessary (so that your frustration does not show in your tone!)





Meticulous you will become

- Take your time to edit your paper accordingly to the comments
- Make sure your responses are clear and respond to the comment
- Rushing to resubmit won't increase your chances of publication
- Ask for feedback from your co-authors





Interpersonal skills you will use

- Working with different co-authors may be difficult
- Organize meetings to discuss reviewer comments
- Decide on a plan
- Decide on a timeline
- Decide on tasks
- Decide on authorship at the beginning of the process





- Think about your priorities
 - Thesis, clinical work, publishing, course work
- Schedule time to work on your manuscript/revisions
- Find a study buddy
- Treat yourself when you are done





Student Editor's Perspective

Mind Pad, Canada's Student Psychology Journal

- What is it?
- Initial publication/peer-review opportunities
 - Authors
 - Reviewers
 - Editors





CANADIAN PSYCHOLOGICAL ASSOCIATION



ÉTUDIANTS EN PSYCHOLOGIE

SECTION DE LA SCP

Student Editor's Perspective

