



Software, tools and other resources for PhD students

URS Workshop 2022

Christine Kaufhold



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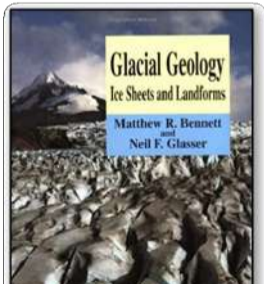
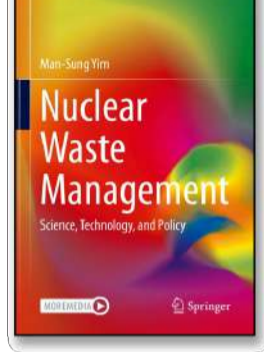
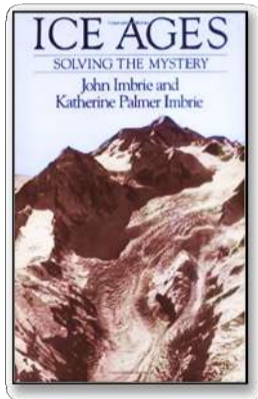
Finding papers

Many platforms exist:

- Google Scholar
 - sign up for new paper alerts
- Research Gate
- Scopus
- JSTOR

Alternative methods

- Reference books (i.e., Springer Verlag)
- Read Aloud extension
- AbeBooks.com
- Podcast.ai
- Scholarcy

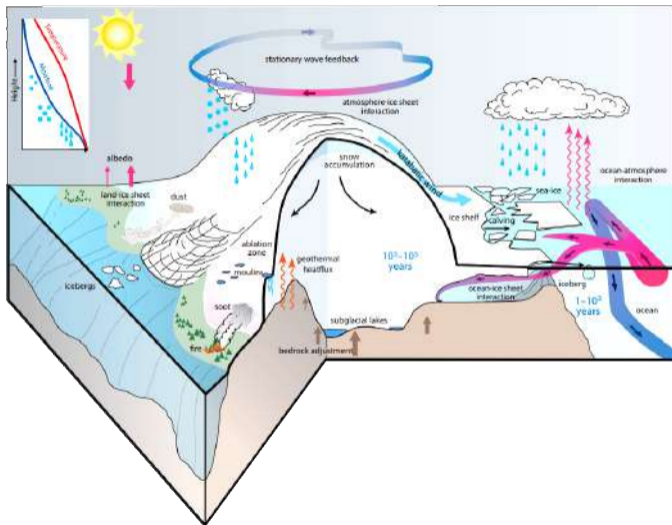


Reference managers



Figures

- TheNounProject.com
- Unsplash.com
- paint.NET
- Inkscape
- Canva



Publishing

Make use of softwares when drafting:

- NotionHQ
- Grammarly/Trinka
- Mind Mup

Review your target journal's guidelines:

- structure
- word count
- audience



Quantifying metrics

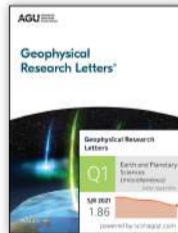
Shortlist main journals in your field:

- h-index/h5-index
- impact factor
- journal quartiles

More information at:

- phdvoice.org/journalrater
- scimagojr.com

The screenshot shows the homepage of the journal 'Geoscientific Model Development'. At the top, there is a search bar and navigation icons for 'OPEN ACCESS', 'INTERACTIVE PUBLIC PEER REVIEW', 'ARTICLE LEVEL METRICS', 'MODERATE ARTICLE PROCESSING CHARGES', and 'FINANCIAL SUPPORT'. Below this, the journal's title is displayed next to its cover image. The cover features a globe with a grid overlay. Text on the page includes the executive editors' names (David Ham, Juan Antonio Arfè, Astrid Kerlweg, Min-Hai Lu, Richard Neale, Rolf Sander & Paul Ulrich) and the e-ISSN numbers (1991-9603, GMD0 1991-962X). A paragraph describes the journal as a not-for-profit international scientific journal dedicated to the publication and public discussion of numerical models of the Earth system. A list of manuscript types is provided: geoscientific model descriptions, development and technical papers. At the bottom, there are logos for Clarivate (IF 6.892), Scopus (CiteScore 9.5), and h5-index 70.



Online presence

Advertise your research!

- Orcid
- Google Scholar profile
- Academic Twitter
- GitHub website
- etc.

