

[illegible]

Copyright information:
The above plan creator(s) have agreed that others may use as much of the text of this plan as they would like in their own plans, and customise it as necessary. You do not need to credit the creator(s) as the source of the language used, but using any of the plan's text does not imply that the creator(s) endorse, or have any relationship to, your project or proposal

Data Collection

What data will you collect or create?

Geological data
Geological data
Geological data
Geological data
- Geological data
- Geological data
- Geological data
Geological data
- Geological data
- Geological data
- Geological data
Geological data
- Geological data
- Geological data

How will the data be collected or created?

Geological data
EPMA
SEM
XRF
ICP-MS

Documentation and Metadata

What documentation and metadata will accompany the data?

1. Geological data
 - Geological data
 - Geological data
 - Geological data
2. Geological data
 - Geological data
3. Geological data
 - Geological data
 - Geological data

Ethics and Legal Compliance

How will you manage any ethical issues?

Geological data

How will you manage copyright and Intellectual Property Rights (IPR) issues?

Geological data

Storage and Backup

How will the data be stored and backed up during the research?

□□u□□□□□□□□□□

How will you manage access and security?

□□□□

Selection and Preservation

Which data are of long-term value and should be retained, shared, and/or preserved?

□□

What is the long-term preservation plan for the dataset?

□□□□□□□□

Data Sharing

How will you share the data?

□□□□□□

Are any restrictions on data sharing required?

□□

Responsibilities and Resources

Who will be responsible for data management?

□□

What resources will you require to deliver your plan?

□□□□□□□□□□□□□□□□□□□□

Planned Research Outputs

Data paper - "Apatite crystallization and growth in the presence of water"

- Abstract: "Apatite crystallization and growth in the presence of water"
- * Apatite crystallization and growth in the presence of water ~187 Ma
 - * Apatite crystallization and growth in the presence of water F₁₀₀A₁₀₀A₁₀₀
 - * Apatite crystallization and growth in the presence of water U-Pb/Ar-Ar/Ar-Ar ~185-187 Ma
 - * Apatite crystallization and growth in the presence of water Hf-Nd
2. Apatite crystallization and growth in the presence of water
- * Apatite crystallization and growth in the presence of water
 - * Apatite crystallization and growth in the presence of water An₁₀₀<10
 - * Apatite crystallization and growth in the presence of water SiO₂/K₂O+Na₂O/Fe/Mg/Ba/Sr/Eu
 - * Apatite crystallization and growth in the presence of water Sn/W/F/Li
3. Apatite crystallization and growth in the presence of water
- * Apatite crystallization and growth in the presence of water "Apatite crystallization and growth in the presence of water"
 - * Apatite crystallization and growth in the presence of water ~190-180 Ma
 - * Apatite crystallization and growth in the presence of water

Planned research output details

Title	DOI	Type	Release date	Access level	Repository(ies)	File size	License	Metadata standard(s)	May contain sensitive data?	May contain PII?
Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract	111.2737127/zhendh.238482	Data paper	2028-12-14	Open	None specified	3 MB	Creative Commons Attribution 4.0 International	None specified	No	No