

[illegible]

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Data Collection

What data will you collect or create?

Geological data collection
Geological data collection
Geological data collection
Geological data collection
- Geological data collection
- Geological data collection An
- Geological data collection
Geological data collection SiO₂ K₂O Na₂O
- Geological data collection
- Geological data collection F Cl Li

How will the data be collected or created?

Geological data collection EPMA SEM XRF ICP-MS

Documentation and Metadata

What documentation and metadata will accompany the data?

1. Geological data collection
 - Geological data collection An
 - Geological data collection F Li
 - Geological data collection Hf Sr-Nd
2. Geological data collection
 - Geological data collection U-Pb Ar-Ar U-Pb
3. Geological data collection
 - Geological data collection
 - Geological data collection

Ethics and Legal Compliance

How will you manage any ethical issues?

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

Storage and Backup

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

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How will you manage access and security?

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Selection and Preservation

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

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

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Data Sharing

How will you share the data?

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Are any restrictions on data sharing required?

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Responsibilities and Resources

Who will be responsible for data management?

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What resources will you require to deliver your plan?

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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 F-Apatite A₁
 - * Apatite crystallization and growth in the presence of water U-Pb Ar-Ar/ U-Pb ~185-187 Ma
 - * Hf-Nd Apatite crystallization and growth in the presence of water
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 An<10
 - * Apatite crystallization and growth in the presence of water SiO₂ K₂O+Na₂O Fe/Mg Ba Sr Eu "Apatite"
 - * 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" "Apatite"
 - * 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	111.2737127/zhendh.238482	Data paper	2028-12-14	Open	None specified	3 MB	Creative Commons Attribution 4.0 International	None specified	No	No