

Magnetic fabric and flow direction in the Ediacaran Imider dyke swarms (Eastern Anti-Atlas, Morocco), inferred from the Anisotropy of Magnetic Susceptibility (AMS)

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Highlights

- A petrographic and chemical composition identifies NNE calc-alkaline and EW alkaline distinct dyke swarms.
- A transtensive post-collisional environment of Imider mafic dykes.
- Magnetic fabrics indicate two tectonic events prevail along the Northern part of the WAC during late panafrikan orogeny.

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