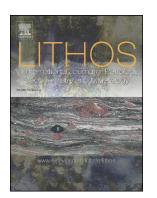
## Accepted Manuscript

Age and geochemistry of the Charlestown Group, Ireland: Implications for the Grampian orogeny, its mineral potential and the Ordovician timescale

Richard J. Herrington, Steven P. Hollis, Mark R. Cooper, Iain Stobbs, Simon Tapster, Adrian Rushton, Brian McConnell, Teresa Jeffries



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## **ACCEPTED MANUSCRIPT**

Age and geochemistry of the Charlestown Group, Ireland:

implications for the Grampian orogeny, its mineral potential and the

Ordovician timescale

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