

# Luke N Hepworth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8389140/publications.pdf>

Version: 2024-02-01

4  
papers

70  
citations

1937685  
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times ranked

69  
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#	ARTICLE	IF	CITATIONS
1	Linking In Situ Crystallization and Magma Replenishment via Sill Intrusion in the Rum Western Layered Intrusion, NW Scotland. <i>Journal of Petrology</i> , 2018, 59, 1605-1642.	2.8	18
2	Rapid crystallization of precious-metal-mineralized layers in mafic magmatic systems. <i>Nature Geoscience</i> , 2020, 13, 375-381.	12.9	18
3	Incremental Construction of the Unit 10 Peridotite, Rum Eastern Layered Intrusion, NW Scotland. <i>Journal of Petrology</i> , 2017, 58, 137-166.	2.8	17
4	Braided peridotite sills and metasomatism in the Rum Layered Suite, Scotland. <i>Contributions To Mineralogy and Petrology</i> , 2020, 175, 17.	3.1	17