

**Sr and Mg isotope geochemistry of the basal Ediacaran cap limestones
sequence of Mongolia: Implications for carbonate diagenesis, mixing of
glacial meltwaters, and seawater chemistry in the aftermath of Snowball
Earth**

Chao Liu^{1,a,b}, Zhengrong Wang^{1,a,c}, Francis A. Macdonald²

¹ Department of Geology and Geophysics, Yale University, P.O. Box 208109, New Haven, CT
06520, USA

² Department of Earth and Planetary Sciences, Harvard University, Cambridge, MA 02138, USA

^a corresponding author

^b current address: Geophysical Lab, Carnegie Institution for Science, 5251 Broad Branch Rd NW,
Washington, DC 20015, USA.

^c current address: Department of Earth and Atmospheric Science, The City University of New
York, 160 Convent Avenue, New York, NY 10031, USA.

Revision 1 Chemical Geology

Download English Version:

<https://daneshyari.com/en/article/8910182>

Download Persian Version:

<https://daneshyari.com/article/8910182>

[Daneshyari.com](https://daneshyari.com)