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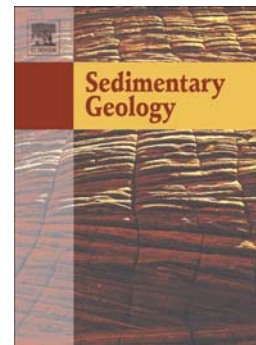
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Phosphogenesis associated with the Shuram Excursion: Petrographic and geochemical observations from the Ediacaran Doushantuo Formation of South China

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ABSTRACT

The Ediacaran Period witnessed one of the largest phosphogenic events in Earth's history. Coincidentally, some phosphorite deposits in South China are associated with the largest carbon isotope negative excursion in Earth history (i.e., Shuram Excursion), suggesting an intimate

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