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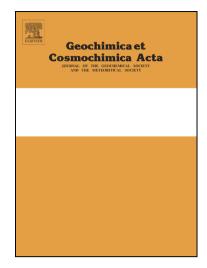
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Effects of atmospheric composition on apparent activation energy of silicate weathering: I. Model formulation

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