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Journal Information

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2026		✓	✓	
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2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

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2026-12 Vol. 434 Pages 93-109
Authors: Merel E. Onderwater, Elishevah M.M.E. van Kooten, Glenn J. MacPherson et al.
DOI: 10.1016/j.gca.2026.10.033

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2026-12 Vol. 434 Pages 125-139
Authors: Qi Chen, Bin Zhao, Aaron Wolfgang Ashley et al.
DOI: 10.1016/j.gca.2026.10.034

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2026-12 Vol. 434 Pages 46-58
Authors: Han Qi, Jun-Hong Zhao, Runsheng Yin et al.
DOI: 10.1016/j.gca.2026.10.026

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2026-12 Vol. 434 Pages 110-124
Authors: Jia-Wei Xiong, Chuan-Zhou Liu, Yin-Zheng Lin et al.
DOI: 10.1016/j.gca.2026.10.023

Molecular mechanisms of cadmium isotope fractionations during adsorption onto todorokite
2026-12 Vol. 434 Pages 80-92
Authors: Hui Yin, Xinran Yan, Kideok D. Kwon et al.
DOI: 10.1016/j.gca.2026.10.028

Trace-element signatures in magnetite induced by iron-reducing bacteria
2026-12 Vol. 434 Pages 153-164
Authors: Xiaohua Han, James M. Byrne, Andreas Kappler et al.
DOI: 10.1016/j.gca.2026.10.037

Multi-site Li diffusion and coupling to Cr, REE, and P in garnet: Experimental data and implications for interpreting diffusion profiles in natural systems
2026-12 Vol. 434 Pages 30-45
Authors: E.M. Bloch, A. Devoir, O. Müntener et al.
DOI: 10.1016/j.gca.2026.10.010

Stable cerium (Ce) isotope fractionation during sorption onto common iron oxides and implications for Ce redox proxies
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Authors: Weiming Ding, Wei Ren, Yanyi Yang et al.
DOI: 10.1016/j.gca.2026.10.032

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2026-12 Vol. 434 Pages 1-14
Authors: Yi Zhou, Guocheng Lv, Yunpu Zhao et al.
DOI: 10.1016/j.gca.2026.10.013

Sedimentary and redox controls on pyrite sulfur isotopes in oxic–suboxic continental shelf sediments
2026-12 Vol. 434 Pages 15-29
Authors: Xin Chang, Tiegang Li, Zhifang Xiong et al.
DOI: 10.1016/j.gca.2026.10.022