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Terrestrial evidence for the Lilliput effect across the Cretaceous-Paleogene (K-Pg) boundary



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## **ACCEPTED MANUSCRIPT**

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Highlights:

- Changes in the diet of subterranean insects may have caused body size reductions.
- Several edaphic factors are statistically correlated with burrow size in paleosols.
- The K-Pg Lilliput effect occurred in both marine and terrestrial ecosystems.

RRH: K-Pg continental ichnology

LRH: Wiest et al.

Keywords: *Naktodemasis bowni*; mass extinction; dwarfism; Big Bend National Park; subterranean insects

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