

Supplementary Material

Table S1. Summary of total cumulative rainfall (Σ Rain) and mean average temperature (\bar{x} Temp) \pm standard error (SE) across the four year samples and four seasons recorded from the weather station at the Madimatle Cave, Limpopo, South Africa. Means in the last column followed by the same letter in bold are not significantly different ($p < 0.05$) according to Kruskal-Wallis pairwise post-hoc test

Year sample	Autumn		Winter		Spring		Summer		Total Rainfall	Pooled \bar{x} Temp
	Σ Rain	\bar{x} Temp \pm SE	Σ Rain	\bar{x} Temp \pm SE	Σ Rain	\bar{x} Temp \pm SE	Σ Rain	\bar{x} Temp \pm SE		
2014-2015	22.20	21.02 \pm 0.42	0	15.00 \pm 0.34	93.60	23.85 \pm 0.32	264.20	25.22 \pm 0.22	380.00	21.26 a
2015-2016	133.80	20.96 \pm 0.34	0.60	16.80 \pm 0.39	115.60	25.63 \pm 0.43	167.20	27.75 \pm 0.27	417.20	22.77 b
2016-2017	127.40	20.69 \pm 0.33	15.00	15.70 \pm 0.31	145.80	25.24 \pm 0.34	458.20	24.62 \pm 0.24	746.40	21.56 ac
2017-2018	77.60	20.83 \pm 0.37	2.80	16.20 \pm 0.23	131.20	24.02 \pm 0.32	302.80	25.24 \pm 0.23	514.40	21.57 abc
Pooled total/ mean	361.00	20.87	18.40	15.90	486.20	24.69	1192.40	25.71		