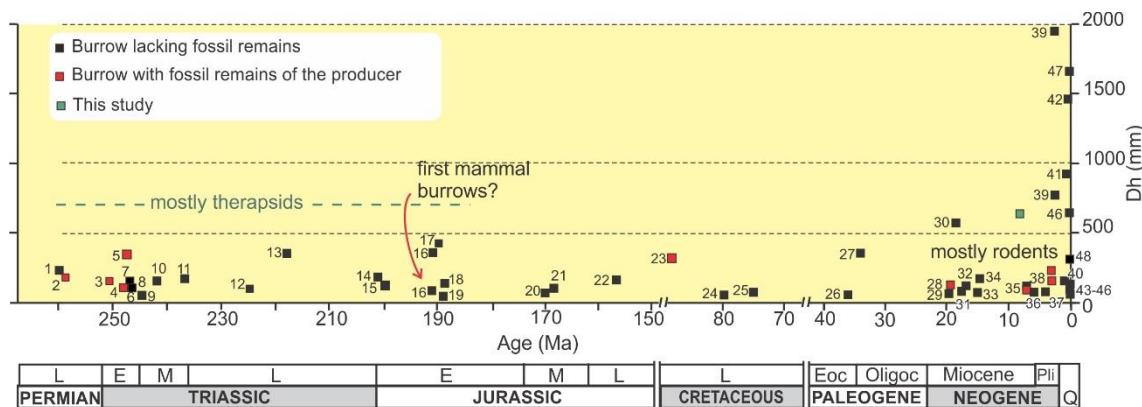


Supplemental Article S1

Large mammal burrows in late Miocene calcic paleosols from central Argentina: palaeoenvironment, taphonomy and producers by M.C. Cardonatto and R.N. Melchor

Source of information for Figure 1



Plot of average horizontal diameter of fossil burrows vs age of the hosting rock.

Raw data for Figure 1

Symbol and source #	Age of hosting rock (Ma)	Average Dh (mm)	Fossil remains of producer
1	260	230	
2	258.5	160	X
3	251	157	X
4	248	122	X
5	247.5	340	X
6	247	121	
7	247	157	
8	247	126	
9	245	52	
10	242	155	
11	237	175	
12	225	100	
13	218	350	
14	201	180	
15	200	127	
16	191	93	
16	191	350	
17	190	420	
18	189	51	
19	189	146	

20	170	78	
21	169	95	
22	157	175	
23	96	320	X
24	80	50	
25	75	75	
26	36	44	
27	34	350	
28	19.5	125	X
29	19.5	65	
30	18.5	570	
31	17.5	85	
32	17	105	
33	15	66	
34	14.5	167	
This study	8	634	
35	7	90	
35	7	80	X
36	6	65	
37	4	77	
38	3	157	X
38	3	227	X
39	2.5	770	
39	2.5	1950	
40	1	150	
41	0.5	920	
42	0.4	1460	
43	0.04	89	
44	0.03	60	
45	0.03	80	
46	0.03	120	
47	0.015	1638	
48	0.015	605	

Source of data:

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