

**Correlated evolution between herbivory and gastrointestinal tract in a
prolific lizard adaptive radiation**

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Submitted: May 25, 2020. Final revision received: November 4, 2020. Accepted: February 3, 2021

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Supplementary material

Table S1.

Dataset used in this study. Herbivory and nematode counts are expressed as the average calculated across all the individuals of each species. Gastrointestinal tract length and snout–vent length (SVL) are expressed in millimeters.

Species	<i>n</i>	Herbivory (%)	Gastrointestinal tract		SVL	Nematode count
			length			
			Stomach	Intestine		
<i>Liolaemus nigroviridis</i>	36	40.14	20.98	57.25	62.65	6.5
<i>Liolaemus nitidus</i>	29	33.66	25.51	59.05	83.22	4.04
<i>Liolaemus monticola</i>	17	2.812	19.92	43.95	68.35	3.06
<i>Liolaemus zapallarensis</i>	44	53.72	27.60	67.53	74.21	0.90
<i>Liolaemus atacamensis</i>	14	40.19	21.20	54.25	60.90	2
<i>Liolaemus nigromaculatus</i>	14	45.76	21.16	69.46	63.55	1.07
<i>Liolaemus paulinae</i>	16	17.33	15.11	45.74	53.22	0
<i>Liolaemus platei</i>	6	22.50	17.95	37.99	55.92	0
<i>Liolaemus leopardinus</i>	17	35.78	28.71	73.94	82.63	4.06
<i>Liolaemus bellii</i>	16	44.03	26.49	72.29	68.62	1.35
<i>Liolaemus schroederi</i>	6	6.00	19.82	44.89	55.27	0.5

<i>Liolaemus curicensis</i>	25	31.56	19.06	54.97	57.14	0.94
<i>Liolaemus pictus</i>	59	15.08	21.95	60.49	60.01	3.87
<i>Liolaemus puna</i>	10	56.94	19.99	51.49	51.94	1
<i>Liolaemus fabiani</i>	6	13.00	19.92	62.12	76.03	0
<i>Liolaemus constanzae</i>	49	58.61	20.38	63.23	64.46	0.56
<i>Liolaemus jamesi</i>	26	80.76	25.51	65.26	77.56	6.77
<i>Liolaemus pleopholis</i>	16	68.00	22.17	64.08	67.97	0.25
<i>Liolaemus valdesianus</i>	16	55.50	29.89	97.66	91.59	2.64
