

## Taxonomical updates in The Scorpion Files for Bothriuridae (2008 →)

<b>Taxa</b>	<b>Status</b>	<b>Distribution</b>	<b>Comments</b>	<b>Reference</b>
<i>Bothriurus huincul</i>	New sp.	Argentina & Chile		Mattoni CI. The genus <i>Bothriurus</i> (Scorpiones, Bothriuridae) in Patagonia. <i>Insect Systematics &amp; Evolution</i> . 2007;38(2):173-92.
<i>Bothriurus nendai</i> Ojanguren-Affilastro & Garcia-Mauro, 2010	New sp.	Argentina		Ojanguren Affilastro AA, Garcia-Mauro I. A new <i>Bothriurus</i> (Scorpiones, Bothriuridae) from the Somuncura Plateau, with additions to the knowledge to the endemic scorpion fauna of the area. <i>Zootaxa</i> . 2010 (2488):52-64.
<i>Bothriurus sanctacrucis</i>	New sp.	Argentina & Chile (?)		Mattoni CI. The genus <i>Bothriurus</i> (Scorpiones, Bothriuridae) in Patagonia. <i>Insect Systematics &amp; Evolution</i> . 2007;38(2):173-92.
<i>Bothriurus wilhelmi</i> Cekalovic, 1976	Synonymization		Synonymized with <i>B. vittatus</i> (Guerin Meneville, 1838) in 2002, but I didn't learn about the paper until Mars 2011.	Mattoni CI. The real identity of <i>Bothriurus vittatus</i> (Guerin-Meneville, 1838) (Scorpiones, Bothriuridae). <i>Revue Arachnologique</i> . 2002 30 Decembre;14(5):59-72.
<i>Brachistosternus cepedai</i> Ojanguren Affilastro,	New sp.	Chile		Ojanguren-Affilastro AA, Agosto P, Pizarro-Araya J,

Augusto, Pizarro-Araya & Mattoni,, 2007				Mattoni CI. Two new scorpion species of genus <i>Brachistosternus</i> (Scorpiones: Bothriuridae) from northern Chile. <i>Zootaxa</i> . 2007 26;1623:55-68.
<i>Brachistosternus coquimbo</i> Ojanguren Affilastro, Augusto, Pizarro-Araya & Mattoni,, 2007	New sp.	Chile		Ojanguren-Affilastro AA, Agosto P, Pizarro-Araya J, Mattoni CI. Two new scorpion species of genus <i>Brachistosternus</i> (Scorpiones: Bothriuridae) from northern Chile. <i>Zootaxa</i> . 2007 26;1623:55-68.
<i>Brachistosternus holmbergi</i> Carbonell, 1923	New status		Considered <i>nomen dubium</i>	Ojanguren-Affilastro AA, Ramirez MJ. Phylogenetic analysis of the scorpion genus <i>Brachistosternus</i> (Arachnida, Scorpiones, Bothriuridae). <i>Zoologica Scripta</i> . [Article]. 2009 Mar;38(2):183-98.
<i>Brandbergia</i> Prendini, 2003	New status		Prendini (2003) described this genus from Namibia with one species, <i>B. haringtoni</i> Prendini, 2003. Fet, Soleglad & Kovarik (2004) synonymised <i>Brandbergia</i> with <i>Lisposoma</i> Lawrence, 1928. Prendini & Wheeler (2005) challenged this decision, but the synonymy was upheld by Fet & Soleglad (2005). Mattoni & Prendini (2007) has confirmed the validity of	Mattoni CI, Prendini L. Phylogeny and biogeography of the family Bothriuridae (Scorpiones). 17th International Congress of Arachnology; Sao Pedro, Sao Paulo, Brazil, 2007.

			the genus and reinstated <i>Brandbergia</i>	
<i>Brandbergia haringtoni</i> Prendini, 2003	New Combination		Previously <i>Lisposoma haringtoni</i> (Prendini, 2003). See genus above for more information.	Mattoni CI, Prendini L. Phylogeny and biogeography of the family Bothriuridae (Scorpiones). 17th International Congress of Arachnology; Sao Pedro, Sao Paulo, Brazil, 2007.
<i>Orobothriurus ampay</i> Ochoa & Acsota, 2003	New sp.	Peru	This species was added to The Scorpion Files in 2011 because I didn't know about this paper until then.	Ochoa JA, Acosta LE. Una nueva especie de Orobothriurus (Scorpiones: Bothriuridae) del Santuario Nacional Ampay, Apurimac, Peru. Revista Peruana de Entomologia. 2003;43:1-6.
<i>Orobothriurus bivittatus</i> (Thorell, 1877)	Synonymization		Synonymized with <i>Orobothriurus alticola</i> (Pocock, 1899)	Ojanguren-Affilastro AA, Campon FF, Silnik SL, Mattoni CI. The genus Orobothriurus Maury in central Argentina with description of a new species from El Nevado mountain chain in Mendoza Province (Scorpiones: Bothriuridae). Zootaxa. 2009; (2209):28-42.
<i>Orobothriurus calchaqui</i> Ochoa, Ojanguren Affilastro, Mattoni & Prendini, 2011	New sp.	Argentina		Ochoa JA, Ojanguren Affilastro AA, Mattoni CI, Prendini L. Systematic revision of the Andean scorpion genus Orobothriurus Maury, 1976 (Bothriuridae), with discussion of the altitude record for scorpions. Bulletin of the American Museum of Natural

				History. 2011(359):1-90.
<i>Orobothriurus compagnucci</i> Ochoa, Ojanguren Affilastro, Mattoni & Prendini, 2011	New sp.	Argentina		Ochoa JA, Ojanguren Affilastro AA, Mattoni CI, Prendini L. Systematic revision of the Andean scorpion genus <i>Orobothriurus</i> Maury, 1976 (Bothriuridae), with discussion of the altitude record for scorpions. Bulletin of the American Museum of Natural History. 2011(359):1-90.
<i>Orobothriurus grismadoi</i> Ojanguren Affilastro, Campon, Silnik & Mattoni, 2009	New sp.	Argentina		Ojanguren-Affilastro AA, Campon FF, Silnik SL, Mattoni CI. The genus <i>Orobothriurus</i> Maury in central Argentina with description of a new species from El Nevado mountain chain in Mendoza Province (Scorpiones: Bothriuridae). Zootaxa. 2009; (2209):28-42.
<i>Orobothriurus huascaran</i> Ochoa, Ojanguren Affilastro, Mattoni & Prendini, 2011	New sp.	Peru		Ochoa JA, Ojanguren Affilastro AA, Mattoni CI, Prendini L. Systematic revision of the Andean scorpion genus <i>Orobothriurus</i> Maury, 1976 (Bothriuridae), with discussion of the altitude record for scorpions. Bulletin of the American Museum of Natural History. 2011(359):1-90.
<i>Orobothriurus lourencoi</i> Ojanguren-Affilastro, 2003	New comb.		New status: Transferred to <i>Rumikiru</i> (see below)	Ojanguren Affilastro AA, Mattoni CI, Ochoa JA, Prendini

				L. Rumikiru, n. gen. (Scorpiones: Bothriuridae), a new scorpion genus from the Atacama Desert. American Museum Novitates. 2012(3731):1-43.
<i>Urophonius martinezi</i> Ojanguren-Affilastro & Cheli, 2009	New sp.	Argentina		Ojanguren-Affilastro AA, Cheli G. New data on the genus <i>Urophonius</i> in Patagonia with a description of a new species of the exochus group (Scorpiones: Bothriuridae). Journal of Arachnology. 2009;37(3):346-56.
<i>Urophonius pizarroi</i> Ojanguren-Affilastro, Ochoa, Mattoni & Prendini, 2010	New sp.	Chile		Ojanguren-Affilastro AA, Ochoa JA, Mattoni CI, Prendini L. Systematic revision of the granulatus group of <i>Urophonius</i> Pocock, 1893 (Scorpiones, Bothriuridae), with description of a new species from Central Chile. American Museum Novitates. 2010(3695):1-40.
<i>Orobothriurus quewerukana</i> Ochoa, Ojanguren Affilastro, Mattoni & Prendini, 2011	New sp.	Peru & Chile		Ochoa JA, Ojanguren Affilastro AA, Mattoni CI, Prendini L. Systematic revision of the Andean scorpion genus <i>Orobothriurus</i> Maury, 1976 (Bothriuridae), with discussion of the altitude record for scorpions. Bulletin of the American Museum of Natural

				History. 2011(359):1-90.
<i>Orobothriurus ramirezi</i> Ochoa, Ojanguren Affilastro, Mattoni & Prendini, 2011	New sp.	Chile		Ochoa JA, Ojanguren Affilastro AA, Mattoni CI, Prendini L. Systematic revision of the Andean scorpion genus <i>Orobothriurus</i> Maury, 1976 (Bothriuridae), with discussion of the altitude record for scorpions. Bulletin of the American Museum of Natural History. 2011(359):1-90.
<i>Orobothriurus tamarugal</i> Ochoa, Ojanguren Affilastro, Mattoni & Prendini, 2011	New sp.	Chile		Ochoa JA, Ojanguren Affilastro AA, Mattoni CI, Prendini L. Systematic revision of the Andean scorpion genus <i>Orobothriurus</i> Maury, 1976 (Bothriuridae), with discussion of the altitude record for scorpions. Bulletin of the American Museum of Natural History. 2011(359):1-90.
<i>Rumikiru</i> Ojanguren-Affilastro, Mattoni, Ochoa & Prendini, 2012	New genus	Chile		Ojanguren Affilastro AA, Mattoni CI, Ochoa JA, Prendini L. <i>Rumikiru</i> , n. gen. (Scorpiones: Bothriuridae), a new scorpion genus from the Atacama Desert. American Museum Novitates. 2012(3731):1-43.
<i>Rumikiru atacama</i> Ojanguren-Affilastro, Mattoni, Ochoa & Prendini,	New sp.	Chile		Ojanguren Affilastro AA, Mattoni CI, Ochoa JA, Prendini L. <i>Rumikiru</i> , n. gen.

2012				(Scorpiones: Bothriuridae), a new scorpion genus from the Atacama Desert. American Museum Novitates. 2012(3731):1-43.
<i>Rumikiru lourencoi</i> (Ojanguren-Affilastro, 2003)	New comb.	Chile	Previous status <i>Orobothriurus lourencoi</i> Ojanguren-Affilastro, 2003	Ojanguren Affilastro AA, Mattoni CI, Ochoa JA, Prendini L. <i>Rumikiru</i> , n. gen. (Scorpiones: Bothriuridae), a new scorpion genus from the Atacama Desert. American Museum Novitates. 2012(3731):1-43.