

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

Soleglad & Fet (2003) transferred the genus *Belisarius* to Chactidae and the genus *Troglotayosicus* to Superstitionidae. This decision was challenged by Prendini & Wheeler, 2005, but upheld by Fet & Soleglad, 2005. The Scorpion Files has so far followed the systematics of the latest published work, but because several authors lately are using Troglotayosicidae in their works on *Belisarius* and *Troglotayosicus*, I've chosen to reinstate Troglotayosicidae in The Scorpion Files' species list. Hopefully, future studies will be able to conclude on the correct taxonomic position for these enigmatic scorpions.

**02.03.20: Tropea & Onnis, 2020 have moved *Belisarius* to the elevated family Belisariidae.**

<b>Taxa</b>	<b>Status</b>	<b>Distribution</b>	<b>Comments</b>	<b>Reference</b>
<i>Belisarius</i> Simon, 1879	New comb.		Moved to family Belisariidae.	Tropea G, Onnis C. A remarkable discovery of a new scorpion genus and species from Sardinia (Scorpiones: Chactoidea: Belisariidae). Arachnida - Rivista Aracnologica Italiana. 2020;VI(XXVI):3-25.
<i>Belisarius ibericus</i> Lourenco, 2015	New species	Spain		Lourenco WR. The genus <i>Belisarius</i> Simon, 1879 (Scorpiones: Troglotayosicidae), with the description of a new vicariant species from the south of Spain. Comptes Rendus - Biologies. 2015;338:362-7.
<i>Troglotayosicus ballvei</i> Botero-Trujillo, Ochoa & Prendini, 2021	New species	Ecuador	Troglomorphic, leaf-litter species.	Botero-Trujillo R, Ochoa JA, Prendini L. A New Troglomorphic, Leaf-litter Scorpion from Ecuador (Troglotayosicidae:

				Troglotayosicus). American Museum Novitates. 2021(3981):1-24.
<i>Troglotayosicus hirsutus</i> Botero-Trujillo, Ochoa, Tovar & Souza, 2012	New species	Columbia	Non cavernous species with troglomorphies.	Botero-Trujillo R, Ochoa JA, Tovar OA, Souza J. A new species in the scorpion genus Troglotayosicus from forest leaf litter in Southwestern Colombia (Scorpiones, Troglotayosicidae). Zootaxa. 2012 (3506):63-76.
<i>Troglotayosicus humiculum</i> Botero-Trujillo & Francke, 2009	New species	Colombia	Non cavernous species with troglomorphies.	Botero-Trujillo R, Francke OF. A new species of troglomorphic leaf litter scorpion from Colombia belonging to the genus Troglotayosicus (Scorpiones: Troglotayosicidae). Texas Memorial Museum Speleological Monographs, 7 Studies on the cave and endogean fauna of North America, V. 2009:1-10.
<i>Troglotayosicus meijdeni</i> Botero-Trujillo, Gonzalez-Gomez, Valenzuela-Rojas & Garcia, 2017	New sp.	Columbia		Botero-Trujillo R, Gonzalez-Gomez JC, Valenzuela-Rojas JC, Garcia LF. A new species in the troglomorphic scorpion genus Troglotayosicus from Colombia, representing the northernmost known record for the genus (Scorpiones, Troglotayosicidae). Zootaxa. 2017;4244(4):568-82.
<i>Troglotayosicus muranunkae</i>	New sp.	Ecuador		Sánchez-Vialas A, Blasco-

Sanchez-Vialas, Blasco-Arostegui, Garcia-Gila & Lourenco, 2020				Aróstegui J, García-Gila J, Lourenco WR. A new species of Troglotayosicus Lourenço, 1981 (Scorpiones: Troglotayosicidae) from southern Ecuador. Arachnology. 2020;18(6):612-8.
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