Taxonomical updates in The Scorpion Files for Chaerilidae (2008 →)

Taxa	Status	Distribution	Comments	Reference
Chaerilus adrianoi Lourenço & Ythier, 2024	New species			Lourenço WR, Ythier E. A new cave species of Chaerilus Simon, 1877 from Myanmar (Scorpiones: Chaerilidae). Revista Iberica de Arachnologia. 2024(44):51-6.
Chaerilus andamanensis	New species	Andaman Islands (India)		Lourenco WR, Duhem B, Leguin E-A. The genus Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) in the Indian Ocean Islands and description of a new species. Euscorpius. 2011(110):1-8.
Chaerilus agnellivanniorum Lourenco & Rossi, 2018	New species	Philippines		Lourenco WR, Rossi A. The cave population of Chaerilus Simon, 1877 from Palawan, Philippines, and description of a new species (Scorpiones: Chaerilidae). C R Biol. 2018. In Press.
Chaerilus alberti Kovarik, 2019	New species	Malaysia		Kovarik F. Chaerilus alberti sp. n. from Malaysia (Scorpiones: Chaerilidae). Euscorpius. 2019(274):1-9.
Chaerilus annapurna Lourenco & Duhem, 2010	New species	Nepal	Himalaya	Lourenco WR, Duhem B. The genus Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) in the

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				Himalayas and description of a new species. ZooKeys. 2010;37:13-25.
Chaerilus anneae Lourenco, 2012	New status		Restored to species status.	Lourenço WR, Ythier E. A new cave species of Chaerilus Simon, 1877 from Myanmar (Scorpiones: Chaerilidae). Revista Iberica de Arachnologia. 2024(44):51-6.
	Synonymization		Synonymized with *C. julietteae* Lourenco, 2011	Kovarik F. Family Chaerilidae. In: Kovarik F, Ojanguren Affilastro AA, editors. Illustrated catalogue of scorpions Part II Bothriuridae: Buthidae I, genera Compsobuthus, Hottentotta, Isometrus, Lychas and Sassanidotus. Prague: Clarion Production; 2013. p. 131-44.
	New species	Vietnam		Lourenco WR. More about the genus Chaerilus Simon, 1877 in Vietnam and Cambodia, with descrptions of two new species. Arthropoda Selecta. 2012;21(3):235-41.
Chaerilus birmanicus Thorell, 1899	New status		Restored to species status. Previously synonymized with *Chaerilus variegatus* Simon, 1877.	Lourenço WR, Ythier E. A new cave species of Chaerilus Simon, 1877 from Myanmar (Scorpiones: Chaerilidae). Revista Iberica de Arachnologia.

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				2024(44):51-6.
Chaerilus borneensis Simon, 1880	New status	Indonesia	This species was previously synonymised with *Chaerilus variegates* Simon, 1877.	Lourenco WR, Duhem B, Leguin E-A. About the species of the genus Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) described by Eugene Simon. Boletin Sociedad Entomológica Aragonesa. 2010(46):335-40.
Chaerilus chubluk	New species	Vietnam		Lourenco WR, Tran TH, Pham DS. The genus Chaerilus Simon, 1877, in Vietnam with the description of a new species found in a volcanic cave (Scorpiones, Chaerilidae). Bulletin de la Société entomologique de France. 2020;125(1):19-28.
Chaerilus cimrmani Kovarik, 2012	New species	Thailand		Kovarik F. Five New Species of Chaerilus Simon, 1877 from China, Indonesia, Malaysia, Philippines, Thailand, and Vietnam (Scorpiones: Chaerilidae). Euscorpius. 2012 (149):1-14.
Chaerilus conchiformus Zhu, Han & Lourenco, 2008	New species	China		Zhu MS, Han GX, Lourenco WR. The chaerilid scorpions of China (Scorpiones: Chaerilidae). Zootaxa. 2008(1943):37-52.
Chaerilus dibangvalleycus Bastawade, 2006	Synonymization		Synonymized with *C. assamensis* Kraepelin, 1913	Kovarik F. Family Chaerilidae. In: Kovarik F, Ojanguren Affilastro AA, editors.

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				Illustrated catalogue of scorpions Part II Bothriuridae: Buthidae I, genera Compsobuthus, Hottentotta, Isometrus, Lychas and Sassanidotus. Prague: Clarion Production; 2013. p. 131-44.
Chaerilus granulatus Kovarík, Lowe, Hoferek, Forman & Král, 2015	New sp.	Vietnam		Kovarik F, Lowe G, Hoferek D, Forman M, Kral J. Two New Chaerilus from Vietnam (Scorpiones, Chaerilidae), with Observations of Growth and Maturation of Chaerilus granulatus sp. n. and C. hofereki Kovařík et al., 2014. Euscorpius. 2015 (213):1-21.
Chaerilus herta Tang, 2025	New sp.	China		Tang V. Current challenges and preliminary morphological reassessment of the genus Chaerilus Simon, 1877 in China (Scorpiones: Chaerilidae). Euscorpius. 2025(406):1-89.
Chaerilus hofereki, 2014 Kovarik, Kral, Korikova & Lerma, 2014	New sp.	Vietnam		Kovarik F, Kral J, Korinkova T, Lerma ACR. Chaerilus hofereki sp. n. from Vietnam (Scorpiones: Chaerilidae). Euscorpius. 2014 (189):1-11.
Chaerilus honba Lourenco, 2019	New species	Vietnam		Lourenco WR. The genus Chaerilus Simon, 1877 (Scorpiones: Chaerilidae) in Vietnam, with the description of a new species. Arachnology.

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				2019;18(1):32-6.
Chaerilus julietteae Lourenco, 2011	New species	Vietnam		Lourenço WR. The genus Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) in Vietnam; description of a new species with comments on possible species-groups. Comptes Rendus Biologies. 2011;In Press.
Chaerilus kampuchea Lourenco, 2012	New status New species	Cambodia	Species status confirmed after having status "Nomen dubium".	Lourenço WR, Ythier E. A new cave species of Chaerilus Simon, 1877 from Myanmar (Scorpiones: Chaerilidae). Revista Iberica de Arachnologia. 2024(44):51-6. Lourenco WR. More about the genus Chaerilus Simon, 1877 in Vietnam and Cambodia, with descrptions of two new species. Arthropoda Selecta. 2012;21(3):235-41.
Chaerilus kautti Kovarik, Lowe, Stockmann & Stahlavsky, 2020	New species	Thailand		Kovarik F, Lowe G, Stockmann M, Stahlavsky F. Two new Chaerilus from Thailand and Laos (Scorpiones: Chaerilidae). Euscorpius. 2020(324):1-20.
Chaerilus laoticus Lourenco & Zhu, 2008	New species	Laos		Lourenco WR, Zhu M-S. Description of two new species of the genus Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) from Laos and Vietnam. Acta

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				Zootaxonomica Sinica. 2008;33(3):462-74.
Chaerilus longimanus Kovarík, Lowe, Hoferek, Forman & Král, 2015	New sp.	Vietnam		Kovarik F, Lowe G, Hoferek D, Forman M, Kral J. Two New Chaerilus from Vietnam (Scorpiones, Chaerilidae), with Observations of Growth and Maturation of Chaerilus granulatus sp. n. and C. hofereki Kovařík et al., 2014. Euscorpius. 2015 (213):1-21.
Chaerilus mainlingensis Di & Zhu, 2009	New species	China		Di Z-Y, Zhu M-S. A new species of *Chaerilus* Simon, 1877 (Scorpiones, Chaerilidae) from China. Acta Arachnologica. 2009;58(2):97-102.
Chaerilus majkusi Kovarik, Lowe & Stahlavsky, 2018	New sp.	Malaysia		Kovarik F, Lowe G, Stahlavsky F. Three New Chaerilus from Malaysia (Tioman Island) and Thailand (Scorpiones: Chaerilidae), with a Review of C. cimrmani, C. sejnai, and C. tichyi. Euscorpius. (268):1-27.
Chaerilus neradorum Kovarik, Lowe & Stahlavsky, 2018	New sp.	Thailand		Kovarik F, Lowe G, Stahlavsky F. Three New Chaerilus from Malaysia (Tioman Island) and Thailand (Scorpiones: Chaerilidae), with a Review of C. cimrmani, C. sejnai, and C. tichyi. Euscorpius. (268):1-27.
Chaerilus pakistanus Ythier & Lourenco, 2025	New sp.	Pakistan		Ythier E, Lourenco WR. A new species of Chaerilus Simon,

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				1877 from Pakistan (Scorpiones: Chaerilidae). Faunitaxys. 2025;13(27):1–6.
Chaerilus phami Lourenco, 2011	Synonymization New species	 Vietnam	Synonymized with *C. petrzelkai* Kovarik, 2002	Kovarik F. Family Chaerilidae. In: Kovarik F, Ojanguren Affilastro AA, editors. Illustrated catalogue of scorpions Part II Bothriuridae: Buthidae I, genera Compsobuthus, Hottentotta, Isometrus, Lychas and Sassanidotus. Prague: Clarion Production; 2013. p. 131-44. Lourenço WR. Scorpions from the Island of Côn Son (Poulo Condore), Vietnam and description of a new species of Chaerilus Simon, 1877 (Scorpiones, Chaerilidae). Comptes Rendus - Biologies. 2011;334:773-6.
Chaerilus phangan Ythier, Kosulic & Lourenco, 2026	New species	Thailand		Ythier E, Košulič O, Lourenco WR. A new species of Chaerilus Simon, 1877 from the island of Koh Pha Ngan, Thailand (Scorpiones: Chaerilidae). Arachnology. 2026;20(6):753–7.
Chaerilus phatom Lourenco & Pham, 2014	New species	Vietnam		Lourenco WR, Pham D-S. The genus Chaerilus Simon, 1877 in Vietnam (Scorpiones; Chaerilidae): A possible case of

				a vicariant species. Comptes Rendus - Biologies. 2014;337:360-4.
Chaerilus philippinus	New status		Restored from synonymy.	Lourenco WR, Pham D-S. The genus Chaerilus Simon, 1877 in Vietnam (Scorpiones; Chaerilidae): A possible case of a vicariant species. Comptes Rendus - Biologies. 2014;337:360-4.
	Synonymization		Synonymized with *C. celebensis* Pocock, 1894	Kovarik F. Family Chaerilidae. In: Kovarik F, Ojanguren Affilastro AA, editors. Illustrated catalogue of scorpions Part II Bothriuridae: Buthidae I, genera Compsobuthus, Hottentotta, Isometrus, Lychas and Sassanidotus. Prague: Clarion Production; 2013. p. 131-44.
	New species	Philippines		Lourenco WR, Ythier E. A new species of *Chaerilus* Simon, 1877 (Scorpiones, Chaerilidae) from the Philippines. Boletin Sociedad Entomológica Aragonesa. 2008(42):27-31
Chaerilus pseudoconchiformus Yin, Qiu, Pan, Li & Di, 2015	New species	China		Yin S, Qiu Y, Pan Z, Li S, Di Z. Chaerilus pseudoconchiformus sp. n. and an updated key of the chaerilid scorpions from China

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				(Scorpiones, Chaerilidae). ZooKeys. 2015;495:41-51.
Chaerilus pulcherrimus Kovarik, Lowe, Stockmann & Stahlavsky, 2020	New species	Laos		Kovarik F, Lowe G, Stockmann M, Stahlavsky F. Two new Chaerilus from Thailand and Laos (Scorpiones: Chaerilidae). Euscorpius. 2020(324):1-20.
Chaerilus seiteri Kovarik, 2012	New species	Philippines		Kovarik F. Five New Species of Chaerilus Simon, 1877 from China, Indonesia, Malaysia, Philippines, Thailand, and Vietnam (Scorpiones: Chaerilidae). Euscorpius. 2012 (149):1-14.
Chaerilus solegladi Kovarik, 2012	New species	Malaysia, Indonesia (Borneo)		Kovarik F. Five New Species of Chaerilus Simon, 1877 from China, Indonesia, Malaysia, Philippines, Thailand, and Vietnam (Scorpiones: Chaerilidae). Euscorpius. 2012 (149):1-14.
Chaerilus spinatus Lourenco & Duhem, 2010	New status Synonymization		Restored from synonymy. Synonymized with *C. celebensis* Pocock, 1894	Lourenco WR, Pham D-S. The genus Chaerilus Simon, 1877 in Vietnam (Scorpiones; Chaerilidae): A possible case of a vicariant species. Comptes Rendus - Biologies. 2014;337:360-4. Kovarik F. Family Chaerilidae. In: Kovarik F, Ojanguren Affilastro AA, editors.

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	New species	Indonesia		Illustrated catalogue of scorpions Part II Bothriuridae: Buthidae I, genera Compsobuthus, Hottentotta, Isometrus, Lychas and Sassanidotus. Prague: Clarion Production; 2013. p. 131-44. Lourenco WR, Duhem B. One more new species of Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) from the island of Halmahera, Indonesia. Acta Arachnologica. 2010;59(1):25-30.
Chaerilus stockmannorum Kovarik, Lowe & Stahlavsky, 2018	New sp.	Thailand		Kovarik F, Lowe G, Stahlavsky F. Three New Chaerilus from Malaysia (Tioman Island) and Thailand (Scorpiones: Chaerilidae), with a Review of C. cimrmani, C. sejnai, and C. tichyi. Euscorpius. (268):1-27.
Chaerilus telnovi Lourenco, 2009	New spesies	Indonesia		Lourenco WR. Eyeless forest litter scorpions; A new species from the island of Halmahera (Moluccas), Indonesia (Scorpiones, Chaerilidae). Boletin Sociedad Entomológica Aragonesa. 2009; (44):93-7.
Chaerilus terueli Kovarik, 2012	New species	Vietnam		Kovarik F. Five New Species of Chaerilus Simon, 1877 from China, Indonesia, Malaysia,

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				Philippines, Thailand, and Vietnam (Scorpiones: Chaerilidae). Euscorpius. 2012 (149):1-14.
Chaerilus thai Lourenco, Sun & Zhu, 2010	New status		Restored from synonymy.	Lourenco WR, Pham D-S. The genus Chaerilus Simon, 1877 in Vietnam (Scorpiones; Chaerilidae): A possible case of a vicariant species. Comptes Rendus - Biologies. 2014;337:360-4.
	Synonymization		Synonymized with *C. celebensis* Pocock, 1894	Kovarik F. Family Chaerilidae. In: Kovarik F, Ojanguren Affilastro AA, editors. Illustrated catalogue of scorpions Part II Bothriuridae: Buthidae I, genera Compsobuthus, Hottentotta, Isometrus, Lychas and Sassanidotus. Prague: Clarion Production; 2013. p. 131-44.
	New species	Thailand		Lourenco WR, Sun D, Zhu M. A new species of Chaerilus Simon, 1877 (Scorpiones, Chaerilidae) from Thailand. The Raffles Bulletin of Zoology. 2010;58(1):79-85.
Chaerilus vietnamicus Lourenco & Zhu, 2008	New species	Vietnam		Lourenco WR, Zhu M-S. Description of two new species of the genus Chaerilus Simon,

				1877 (Scorpiones, Chaerilidae) from Laos and Vietnam. Acta Zootaxonomica Sinica. 2008;33(3):462-74.
Chaerilus wrzecionkoi Kovarik, 2012	New species	China, Tibet		Kovarik F. Five New Species of Chaerilus Simon, 1877 from China, Indonesia, Malaysia, Philippines, Thailand, and Vietnam (Scorpiones: Chaerilidae). Euscorpius. 2012 (149):1-14.

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