

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

Taxa	Status	Distribution	Comments	Reference
<i>Balsateres</i> Gonzalez-Santillan & Prendini, 2013	New genus	Mexico		Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejoideid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Balsateres cisnerosi</i> (Ponce Saavedra & Sissom, 2004)	New combination		Previously <i>Thorellius cisnerosi</i> (Ponce Saavedra & Sissom, 2004)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejoideid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Thorellius cisnerosi</i> (Ponce Saavedra & Sissom, 2004)	New combination		Previously <i>Vaejovis cisnerosi</i> Ponce Saavedra & Sissom, 2004	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius.

				2008(71):1-115
<i>Catalinia</i> Soleglad, Ayrey, Graham & Fet, 2017	New genus	Mexico, USA		Soleglad ME, Ayrey RF, Graham MR, Fet V. <i>Catalinia</i> , a new scorpion genus from southern California, USA and northern Baja California, Mexico (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2017(251):1-64.
<i>Catalinia minima</i> (Kraepelin, 1911)	New combination		Previously <i>Pseudouroctonus minimus minimus</i> (Kraepelin, 1911).	Soleglad ME, Ayrey RF, Graham MR, Fet V. <i>Catalinia</i> , a new scorpion genus from southern California, USA and northern Baja California, Mexico (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2017(251):1-64.
<i>Catalinia andreas</i> (Gertsch & Soleglad, 1972)	New combination		Previously <i>Pseudouroctonus andreas</i> (Gertsch & Soleglad, 1972).	Soleglad ME, Ayrey RF, Graham MR, Fet V. <i>Catalinia</i> , a new scorpion genus from southern California, USA and northern Baja California, Mexico (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2017(251):1-64.
<i>Catalinia castaneus</i> (Gertsch & Soleglad, 1972)	New combination and status		Raised from subspecies status. Previously <i>Pseudouroctonus minimus castaneus</i> (Gertsch & Soleglad, 1972).	Soleglad ME, Ayrey RF, Graham MR, Fet V. <i>Catalinia</i> , a new scorpion genus from southern California, USA and northern Baja California, Mexico (Scorpiones: Vaejovidae). <i>Euscorpius</i> .

				2017(251):1-64.
<i>Catalinia thompsoni</i> (Gertsch et Soleglad, 1972)	New combination and status		Raised from subspecies status. Previously <i>Pseudouroctonus minimus thompsoni</i> (Gertsch & Soleglad, 1972).	Soleglad ME, Ayrey RF, Graham MR, Fet V. <i>Catalinia</i> , a new scorpion genus from southern California, USA and northern Baja California, Mexico (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2017(251):1-64.
<i>Chihuahuanus</i> Gonzalez-Santillan & Prendini, 2013	New genus	Mexico, USA		Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. <i>Bulletin of The American Museum of Natural History</i> . 2013 (382):1-71.
<i>Chihuahuanus bilineatus</i> (Pocock, 1898)	New combination		Previously <i>Hoffmannius bilineatus</i> (Pocock, 1898).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. <i>Bulletin of The American Museum of Natural History</i> . 2013 (382):1-71.
<i>Hoffmannius bilineatus</i> (Pocock, 1898)	New combination		Previously <i>Vaejovis bilineatus</i> Pocock, 1898.	Soleglad ME, Fet V. <i>Contributions to scorpion</i>

				systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Chihuahuanus cazieri</i> (Williams, 1968)	New combination		Previously <i>Kochius cazieri</i> (Williams, 1968)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejoideid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Kochius cazieri</i> (Williams, 1968)	New combination		Previously <i>Vaejovis cazieri</i> Williams, 1968	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Chihuahuanus coahuilae</i> (Williams, 1968)	New combination		Previously <i>Hoffmannius coahuilae</i> (Williams, 1968).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejoideid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
	New combination			

<i>Hoffmannius coahuilae</i> (Williams, 1968)			Previously <i>Vaejovis coahuilae</i> Williams, 1968.	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpium. 2008(71):1-115
<i>Chihuahuanus crassimanus</i> (Pocock, 1898)	New combination		Previously <i>Kochius crassimanus</i> (Pocock, 1898).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Kochius crassimanus</i> (Pocock, 1898)	New combination		Previously <i>Vaejovis crassimanus</i> Pocock, 1898	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpium. 2008(71):1-115
<i>Chihuahuanus glabrimanus</i> (Sissom & Hendrixson, 2005)	New combination		Previously <i>Hoffmannius</i> <i>glabrimanus</i> (Sissom & Hendrixson, 2005).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with

<i>Hoffmannius glabrimanus</i> (Sissom & Hendrixson, 2005)	New combination		Previously <i>Vaejovis glabrimanus</i> Sissom & Hendrixson, 2005.	descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Chihuahuanus globosus</i> (Borelli, 1915)	New combination		Previously <i>Hoffmannius globosus</i> (Borelli, 1915).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius globosus</i> (Borelli, 1915)	New combination		Previously <i>Vaejovis globosus</i> Borelli, 1915	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Chihuahuanus kovariki</i> (Soleglad & Fet, 2008)	New combination		Previously <i>Kochius kovariki</i> Soleglad & Fet, 2008	Gonzalez-Santillan E, Prendini L. Redefinition and generic

<p><i>Kochius kovariki</i> Soleglad & Fet, 2008</p>	<p>New species</p>	<p>Mexico</p>		<p>revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.</p> <p>Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115</p>
<p><i>Chihuahuanus russelli</i> (Williams, 1971)</p> <p><i>Kochius russelli</i> (Williams, 1971)</p>	<p>New combination</p> <p>New combination</p>		<p>Previously <i>Kochius russelli</i> (Williams, 1971).</p> <p>Previously <i>Vaejovis russelli</i> Williams, 1971.</p>	<p>Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.</p> <p>Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones:</p>

				Vaejovidae). Euscorpius. 2008(71):1-115
<i>Graemeloweus</i> Soleglad, Fet, Graham & Ayrey, 2016	New genus	USA		Soleglad ME, Fet V, Graham MR, Ayrey RF. <i>Graemeloweus</i> , a New Scorpion Genus from Northern California, USA (Scorpiones: Vaejovidae). Euscorpius. 2016(227):1-38.
<i>Graemeloweus glimmei</i> (Hjelle, 1972)	New combination		Previously <i>Pseudouroctonus glimmei</i> (Hjelle, 1972)	Soleglad ME, Fet V, Graham MR, Ayrey RF. <i>Graemeloweus</i> , a New Scorpion Genus from Northern California, USA (Scorpiones: Vaejovidae). Euscorpius. 2016(227):1-38.
<i>Graemeloweus iviei</i> (Gertsch & Soleglad, 1972)	New combination		Previously <i>Pseudouroctonus ivei</i> (Gertsch & Soleglad, 1972)	Soleglad ME, Fet V, Graham MR, Ayrey RF. <i>Graemeloweus</i> , a New Scorpion Genus from Northern California, USA (Scorpiones: Vaejovidae). Euscorpius. 2016(227):1-38.
<i>Graemeloweus maidu</i> (Savary & Bryson Jr, 2016)	New combination		Previously <i>Pseudouroctonus maidu</i> Savary & Bryson Jr, 2016	Soleglad ME, Fet V, Graham MR, Ayrey RF. <i>Graemeloweus</i> , a New Scorpion Genus from Northern California, USA (Scorpiones: Vaejovidae). Euscorpius. 2016(227):1-38.
<i>Pseudouroctonus maidu</i>	New species	California, USA		Savary WE, Bryson Jr RW.

Savary & Bryson Jr, 2016				Pseudouroctonus maidu, a new species of scorpion from northern California (Scorpiones, Vaejovidae). ZooKeys. 2016 (584):49-59.
<i>Hoffmannius</i> Soleglad & fet, 2008	Abolished/synonymized New genus	Mexico & USA	Genus abolished and synonymized with <i>Paravaejovis</i> Williams, 1980. Most species transferred to <i>Paravaejovis</i> (with a few exceptions). New genus to accommodate 17 species previously in <i>Vaejovis</i> (see below for details)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Kochius</i> Soleglad & fet, 2008	New genus	Mexico & USA	New genus to accommodate 10 species previously in <i>Vaejovis</i> (see below for details) + one new species.	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Kochius barbatus</i> (Williams, 1971)	New status		Raised from subspecies status. Previous name <i>Kochius</i>	Gonzalez-Santillan E, Prendini L. Redefinition and generic

			<i>punctipalpi barbatus</i> (Wood, 1863)	revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Kochius bruneus</i> (Williams, 1970)	New combination		Previously <i>Vaejovis bruneus</i> Williams, 1970	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Kochius cerralvensis</i> (Williams, 1971)	New status		Raised from subspecies status. Previous name <i>Kochius punctipalpi cerralvensis</i> (Wood, 1863)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Kochius hirsuticauda</i> (Banks, 1910)	New combination		Previously <i>Vaejovis hirsuticauda</i> Banks, 1910	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115

<i>Kochius insularis</i> (Williams, 1971)	New combination		Previously <i>Vaejovis insularis</i> Williams, 1971	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Kochius magdalensis</i> (Williams, 1971)	New combination		Previously <i>Vaejovis magdalensis</i> Williams, 1971	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Kochius punctipalpi</i> (Wood, 1863)	New combination		Previously <i>Vaejovis punctipalpi</i> (Wood, 1863)	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Kochius sonora</i> (Williams, 1971)	New combination		Previously <i>Vaejovis sonora</i> Williams, 1971	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Kochius villosus</i> (Williams, 1971)	New status		Raised from subspecies status. Previous name <i>Kochius bruneus</i> (Williams, 1970)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion

				subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Konetontli</i> Gonzalez- Santillan & Prendini, 2013	New genus	Mexico		Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Konetontli acapulco</i> (Armas & Martin-Frias, 2001)	New combination		Previously <i>Vaejovis acapulco</i> Armas & Martin-Frias, 2001	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Konetontli chamelaensis</i> (Williams, 1986)	New combination		Previously <i>Vaejovis chamelaensis</i> Williams, 1986	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with

				descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Konetontli ignes</i> González-Santillán & Prendini, 2015	New species	Mexico		González-Santillán E, Prendini L. Systematic Revision of the North American Syntropine Vaejovid Scorpions With a Subaculear Tubercle, <i>Konetontli</i> González-Santillán and Prendini, 2013. Bulletin of the American Museum of Natural History. 2015 (397):1-78.
<i>Konetontli ilitchi</i> González-Santillán & Prendini, 2015	New species	Mexico		González-Santillán E, Prendini L. Systematic Revision of the North American Syntropine Vaejovid Scorpions With a Subaculear Tubercle, <i>Konetontli</i> González-Santillán and Prendini, 2013. Bulletin of the American Museum of Natural History. 2015 (397):1-78.
<i>Konetontli juxtlahuaca</i> González-Santillán & Prendini, 2015	New species	Mexico		González-Santillán E, Prendini L. Systematic Revision of the North American Syntropine Vaejovid Scorpions With a Subaculear Tubercle, <i>Konetontli</i> González-Santillán and Prendini, 2013. Bulletin of the American Museum of

				Natural History. 2015 (397):1-78.
<i>Konetontli kuarapu</i> (Francke & Ponce-Saavedra, 2005)	New combination		Previously <i>Vaejovis kuarapu</i> Francke & Ponce-Saavedra, 2005.	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Konetontli migrus</i> González-Santillán & Prendini, 2015	New species	Mexico		González-Santillán E, Prendini L. Systematic Revision of the North American Syntropine Vaejovid Scorpions With a Subaculear Tubercle, <i>Konetontli</i> González-Santillán and Prendini, 2013. Bulletin of the American Museum of Natural History. 2015 (397):1-78.
<i>Konetontli nayarit</i> (Armas & Martin-Frias, 2001)	New combination		Previously <i>Vaejovis nayarit</i> (Armas & Martin-Frias, 2001).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.

<i>Konetontli pattersoni</i> (Williams & Haradon, 1980)	New combination		Previously <i>Vaejovis pattersoni</i> (Williams & Haradon, 1980).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Konetontli zihuatanejensis</i> (Baldazo-Monsivaiz, 2003)	New combination		Previously synonymized with <i>Konetontli acapulco</i> (Armas and Martin-Frias, 2001)	González-Santillán E, Prendini L. Systematic Revision of the North American Syntropine Vaejovid Scorpions With a Subaculear Tubercle, <i>Konetontli</i> González-Santillán and Prendini, 2013. Bulletin of the American Museum of Natural History. 2015 (397):1-78.
<i>Kovarikia</i> Soleglad, Fet & Graham, 2014	New genus	Southern California, USA		Soleglad ME, Fet V, Graham M. <i>Kovarikia</i> , a new scorpion genus from California, USA (Scorpiones: Vaejovidae). Euscorpius. 2014 (185):1-22.
<i>Kovarikia angelena</i> (Gertsch & Soleglad, 1972)	New combination		Transferred from <i>Pseudouroctonus</i> .	Soleglad ME, Fet V, Graham M. <i>Kovarikia</i> , a new scorpion genus from California, USA (Scorpiones: Vaejovidae). Euscorpius. 2014 (185):1-22.
<i>Kovarikia bogerti</i> (Gertsch & Soleglad, 1972)	New combination		Transferred from <i>Pseudouroctonus</i> .	Soleglad ME, Fet V, Graham M. <i>Kovarikia</i> , a new scorpion

				genus from California, USA (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2014 (185):1-22.
<i>Kovaerikia oxy</i> Bryson, Graham & Soleglad, 2018	New sp.	California, USA		Bryson Jr RW, Wood DA, Graham MR, Soleglad ME, McCormack JE. Genome-wide SNP data and morphology support the distinction of two new species of <i>Kovarikia</i> Soleglad, Fet & Graham, 2014 endemic to California (Scorpiones, Vaejovidae). <i>ZooKeys</i> . 2018(739):79-106.
<i>Kovaerikia savaryi</i> Bryson, Graham & Soleglad, 2018	New sp.	California, USA		Bryson Jr RW, Wood DA, Graham MR, Soleglad ME, McCormack JE. Genome-wide SNP data and morphology support the distinction of two new species of <i>Kovarikia</i> Soleglad, Fet & Graham, 2014 endemic to California (Scorpiones, Vaejovidae). <i>ZooKeys</i> . 2018(739):79-106.
<i>Kovarikia williamsi</i> (Gertsch & Soleglad, 1972)	New combination		Transferred from <i>Pseudouroctonus</i> .	Soleglad ME, Fet V, Graham M. <i>Kovarikia</i> , a new scorpion genus from California, USA (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2014 (185):1-22.
<i>Kuarapu</i> Francke & Ponce-Saavedra, 2010	New genus	Mexico		Francke OF, Ponce-Saavedra J. A new genus and species of scorpion (Scorpiones: Vaejovidae) from Michoacan,

				Mexico. Boletin de la SEA. 2010 (46):51-7.
<i>Kuarapu purhepecha</i> Francke & Ponce-Saavedra, 2010	New sp.	Mexico		Francke OF, Ponce-Saavedra J. A new genus and species of scorpion (Scorpiones: Vaejovidae) from Michoacan, Mexico. Boletin de la SEA. 2010 (46):51-7.
<i>Maaykuyak</i> Gonzalez-Santillan & Prendini, 2013	New genus	Mexico		Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Maaykuyak vittatus</i> (Williams, 1970)	New combination		Previous name <i>Hoffmannius vittatus</i> (Williams, 1970)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius vittatus</i> (Williams, 1970)	New combination		Previously <i>Vaejovis vittatus</i> Williams, 1970.	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies

				Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Maaykuyak waueri</i> (Gertsch & Soleglad, 1972)	New combination		Previously <i>Hoffmannius waueri</i> (Gertsch & Soleglad, 1972).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius waueri</i> (Gertsch & Soleglad, 1972)	New combination		Previously <i>Vaejovis waueri</i> Gertsch & Soleglad, 1972	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Mesomexovis</i> Gonzalez-Santillan & Prendini, 2013	New genus	Mexico		Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.

<i>Mesomexovis atenango</i> (Francke & González-Santillán, 2006)	New combination		Previously <i>Kochius atenango</i> (Francke & González-Santillán, 2006).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Kochius atenango</i> (Francke & González-Santillán, 2006)	New combination		Previously <i>Vaejovis atenango</i> Francke & González-Santillán, 2006	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Mesomexovis oaxaca</i> (Santibanez-Lopez & Sissom, 2010)	New combination		Previous name <i>Vaejovis oaxaca</i> Santibanez-Lopez & Sissom, 2010	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Vaejovis oaxaca</i> Santibanez- Lopez & Sissom, 2010	New sp.	Mexico	Species of the <i>Vaejovis</i> <i>eusthenura</i> group were transferred to the new genus	Santibanez-Lopez C, Sissom D. A new species of the vaejovis eusthenura group in

			<i>Hoffmannius</i> by Soleglad & Fet, 2008, but Santibanez-Lopez & Sissom have chosen to retain the previous state of <i>Vaejovis</i> . I therefore list this species in <i>Vaejovis</i> , but according to the taxonomy of Soleglad & Fet, 2008 it should be listed as <i>Hoffmannius oaxaca</i> .	Oaxaca, Mexico (Scorpiones: Vaejoidea). Zootaxa. 2010(2493):49-58.
<i>Mesomexovis occidentalis</i> (Hoffmann, 1931)	New combination		Previously <i>Thorellius occidentalis</i> (Hoffmann, 1931).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Thorellius occidentalis</i> (Hoffmann, 1931)	New combination		Previously <i>Vaejovis occidentalis</i> Hoffmann, 1931	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Mesomexovis punctatus</i> (Karsch, 1879)	New combination		Previously <i>Hoffmannius punctatus</i> (Karsch, 1879).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae

<i>Hoffmannius punctatus</i> (Karsch, 1879)	New combination		Previously <i>Vaejovis punctatus</i> Karsch, 1879	Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Mesomexovis spadix</i> (Hoffmann, 1931)	New status & New combination		Previously subspecies of <i>Hoffmannius punctatus</i> (Karsch, 1879), now <i>Mesomexovis punctatus</i> (Karsch, 1879). Restored to species status.	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Mesomexovis subcristatus</i> (Pocock, 1898)	New combination		Previously <i>Thorellius subcristatus</i> (Pocock, 1898).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History.

<i>Thorellius subcristatus</i> (Pocock, 1898)	New combination		Previously <i>Vaejovis subcristatus</i> Pocock, 1898	2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpis. 2008(71):1-115
<i>Mesomexovis variegatus</i> (Pocock, 1898)	New status & New combination		Previously subspecies of <i>Hoffmannius punctatus</i> (Karsch, 1879), now <i>Mesomexovis punctatus</i> (Karsch, 1879). Restored to species status.	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Paravaejovis confusus</i> (Stahnke, 1940)	New combination		Previous name <i>Hoffmannius confusus</i> (Stahnke, 1940)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion
<i>Hoffmannius confusus</i> (Stahnke, 1940)				

				systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Paravaejovis diazi</i> (Williams, 1970)	New combination		Previously <i>Hoffmannius diazi</i> (Williams, 1970).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius diazi</i> (Williams, 1970)	New combination		Previously <i>Vaejovis diazi</i> Williams, 1970	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Hoffmannius eusthenura</i> (Wood, 1863)	New combination		Previously <i>Hoffmannius eusthenura</i> (Wood, 1863)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History.

<i>Paravaejovis eusthenura</i> (Wood, 1863)	New combination		Previously <i>Vaejovis eusthenura</i> (Wood, 1863)	2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpium. 2008(71):1-115
<i>Paravaejovis flavus</i> (Banks, 1863)	New combination		Previous name <i>Vaejovis flavus</i> Banks, 1863.	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Paravaejovis galbus</i> (Williams, 1970)	New combination		Previously <i>Hoffmannius galbus</i> (Williams, 1970)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius galbus</i> (Williams, 1970)	New combination		Previously <i>Vaejovis galbus</i> Williams, 1970	Soleglad ME, Fet V. Contributions to scorpion

				systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpis. 2008(71):1-115
<i>Paravaejovis gravicaudis</i> (Williams, 1970)	New combination		Previously <i>Hoffmannius gravicaudis</i> (Williams, 1970).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius gravicaudis</i> (Williams, 1970)	New combination		Previously <i>Vaejovis gravicaudis</i> Williams, 1970	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpis. 2008(71):1-115
<i>Paravaejovis hoffmanni</i> (Williams, 1970)	New combination		Previously <i>Vaejovis hoffmanni</i> (Williams, 1970).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History.

<i>Hoffmannius hoffmanni</i> (Williams, 1970)	New combination		Previously <i>Vaejovis hoffmanni</i> Williams, 1970	2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpis. 2008(71):1-115
<i>Paravaejovis puritanus</i> (Gertsch, 1958)	New combination		Previously <i>Hoffmannius puritanus</i> (Gertsch, 1958).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius puritanus</i> (Gertsch, 1958)	New combination		Previously <i>Vaejovis puritanus</i> Gertsch, 1958	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpis. 2008(71):1-115
<i>Paravaejovis schwenkmeyeri</i> (Williams, 1970)	New status		Raised from synonymy with <i>P. puritanus</i> (Gertsch, 1958)	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion

				subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Paravaejovis spinigerus</i> (Wood, 1863)	New combination		Previously <i>Hoffmannius spinigerus</i> (Wood, 1863).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Hoffmannius spinigerus</i> (Wood, 1863)	New combination		Previously <i>Vaejovis spinigerus</i> (Wood, 1863)	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Paravaejovis waeringi</i> (Williams, 1970)	New combination		Previously <i>Hoffmannius waeringi</i> (Williams, 1970).	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American

<i>Hoffmannius waeringi</i> (Williams, 1970)	New combination		Previously <i>Vaejovis waeringi</i> Williams, 1970	Museum of Natural History. 2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Pseudouroctonus brysoni</i> Ayrey & Soleglad, 2017	New sp.	Texas, USA		Ayrey RF, Soleglad ME. A New Species of the “apacheanus” Group of Genus <i>Pseudouroctonus</i> from Western Texas (Scorpiones: Vaejovidae). Euscorpius. 2017(237):1-23.
<i>Pseudouroctonus kremani</i> Ayrey & Soleglad, 2015	New sp.	Arizona, USA		Ayrey RF, Soleglad ME. New Analysis of the Genus <i>Pseudouroctonus</i> with the Description of Two New Species (Scorpiones: Vaejovidae). Euscorpius. 2015 (211):1-53.
<i>Pseudouroctonus peccatum</i>	New species	Nevada, USA		Tate A, Riddle R, Soleglad M, Graham M. <i>Pseudouroctonus</i> <i>peccatum</i> , a new scorpion from the Spring Mountains near "Sin City," Nevada (Scorpiones, Vaejovidae). ZooKeys. 2013;364:29-45.
<i>Pseudouroctonus saavasi</i>	New species	Mexico	Cave dwelling troglophile.	Francke OF. Description of a

Francke, 2009				new species of troglophile <i>Pseudouroctonus</i> (Scorpiones: Vaejovidae) from Coahuila, Mexico. Texas Memorial Museum Speleological Monographs, 7 Studies on the cave and endogean fauna of North America, V. 2009:11-8.
<i>Pseudouroctonus santarita</i> Ayrey & Soleglad, 2015				Ayrey RF, Soleglad ME. New Analysis of the Genus <i>Pseudouroctonus</i> with the Description of Two New Species (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2015 (211):1-53.
<i>Serradigitus miscionei</i> Ayrey, 2011	New species	USA		Ayrey RF. <i>Serradigitus miscionei</i> (Scorpiones: Vaejovidae), a new species from southern Arizona. <i>Euscorpius</i> . 2011(111):1-13.
<i>Thorellius</i> Soleglad & fet, 2008	New genus	Mexico	New genus to accommodate four species previously in <i>Vaejovis</i> + two new species that have been elevated from subspecies status (se below for details)	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies <i>Smeringurinae</i> and <i>Syntropinae</i> (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2008(71):1-115
<i>Thorellius atrox</i> (Hoffmann, 1931)	Synonymization		Synonymized with <i>Thorellius cristimanus</i> (Pocock, 1898)	Gonzalez Santillan E, Prendini L. Systematic revision of the North American syntropine vaejovid scorpion genera <i>Balsateres</i> , <i>Kuarapu</i> , and

	New status & new combination		Raised from subspecies status and placed in new genus. Previous name <i>Vaejovis intrepidus atrox</i> Hoffmann, 1931	Thorellius, with descriptions of three new species. Bulletin of the American Museum of Natural History. 2018(420):1-81. Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Thorellius cristimanus</i> (Pocock, 1898)	New status & new combination		Raised from subspecies status and placed in new genus. Previous name <i>Vaejovis intrepidus cristimanus</i> Pocock, 1898	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Thorellius intrepidus</i> (Thorell, 1877)	New combination		Previously <i>Vaejovis intrepidus</i> Thorell, 1877	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejoidea). Euscorpius. 2008(71):1-115
<i>Thorellius tekuanii</i> Gonzalez-Santillan & Prendini, 2018	New sp.	Mexico		Gonzalez Santillan E, Prendini L. Systematic revision of the North American syntropine vaejoideid scorpion genera Balsateres, Kuarapu, and

				Thorellius, with descriptions of three new species. Bulletin of the American Museum of Natural History. 2018(420):1-81
<i>Thorellius wixarika</i> Gonzalez-Santillan & Prendini, 2018	New sp.	Mexico		Gonzalez Santillan E, Prendini L. Systematic revision of the North American syntropine vaejovid scorpion genera Balsateres, Kuarapu, and Thorellius, with descriptions of three new species. Bulletin of the American Museum of Natural History. 2018(420):1-81
<i>Thorellius yuyuawi</i> Gonzalez-Santillan & Prendini, 2018	New sp.	Mexico		Gonzalez Santillan E, Prendini L. Systematic revision of the North American syntropine vaejovid scorpion genera Balsateres, Kuarapu, and Thorellius, with descriptions of three new species. Bulletin of the American Museum of Natural History. 2018(420):1-81
<i>Vaejovis bandido</i> Graham, Ayrey & Bryson, 2012	New sp.	Mexico		Graham, Matthew R., Richard F. Ayrey, and Robert W. Bryson Jr. 2012. Multivariate methods support the distinction of a new highland Vaejovis (Scorpiones: Vaejovidae) from the Sierra de

				los Ajos, Mexico. <i>Journal of Arachnology</i> 40:281-290.
<i>Vaejovis bigelowi</i> Sissom, 2011	New sp.	USA		Sissom WD. A new species of the genus <i>Vaejovis</i> from Southwestern New Mexico (Arachnida: Scorpiones: Vaejovidae). <i>Southwestern Entomologist</i> . 2011;36(1):85-90.
<i>Vaejovis brysoni</i> Ayrey & Webber, 2013	New sp.	Arizona, USA		Ayrey RF, Webber MM. A new <i>Vaejovis</i> C.L. Koch, 1836, the second known <i>vorhiesi</i> group species from the Santa Catalina Mountains of Arizona (Scorpiones, Vaejovidae). <i>ZooKeys</i> . 2013 (270):21-35.
<i>Vaejovis coalcoman</i> Contreras-Felix & Francke, 2014	New sp.	Mexico		Contreras-Félix GA, Francke OF: Description of a new species of <i>Vaejovis</i> from Michoacán, Mexico (Arachnida: Scorpiones: Vaejovidae). <i>Revista Mexicana de Biodiversidad</i> 2014; 85:24-30
<i>Vaejovis crumpi</i> Ayrey & Soleglad, 2011	New sp.	Arizona, USA		Ayrey RF, Soleglad ME. A new species of <i>Vaejovis</i> from Prescott, Arizona (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2011(114):1-15.
<i>Vaejovis darwini</i> Santibanez-Lopez &	New sp.	Mexico		Santibanez-Lopez CE, Francke OF. New and poorly known

Francke, 2010				species of the mexicanus group of the genus <i>Vaejovis</i> (Scorpiones: Vaejovidae) from Oaxaca, Mexico. <i>Journal of Arachnology</i> . 2010;38:555-71.
<i>Vaejovis deboerae</i>	New sp.	USA		Ayrey RF. Sky Island <i>Vaejovis</i> : A new species (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2009; (86):1-12.
<i>Vaejovis dzahui</i> Santibanez-Lopez & Francke, 2010	New sp.	Mexico		Santibanez-Lopez CE, Francke OF. New and poorly known species of the mexicanus group of the genus <i>Vaejovis</i> (Scorpiones: Vaejovidae) from Oaxaca, Mexico. <i>Journal of Arachnology</i> . 2010;38:555-71.
<i>Vaejovis electrum</i> Hughes, 2011	New sp.	USA		Hughes GB. Morphological analysis of montane scorpions of the genus <i>Vaejovis</i> (Scorpiones: Vaejovidae) in Arizona with revised diagnoses and description of a new species. <i>J Arachnol</i> . 2011;39(3):420-38.
<i>Vaejovis grahami</i> Ayrey & Soleglad	New sp.	Arizona, USA		Ayrey RF, Soleglad ME. New Species of <i>Vaejovis</i> from the Santa Rita Mountains, Southern Arizona (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2014 (183):1-13.
<i>Vaejovis grayae</i> Ayrey, 2014	New sp.	Arizona, USA		Ayrey RF. A new species of <i>Vaejovis</i> from chaparral

				habitat near Yarnell, Arizona (Scorpiones: Vaejovidae). Euscorpius. 2014 (188):1-13.
<i>Vaejovis halli</i> Ayrey, 2012	New sp.	Arizona, USA		Ayrey RF. A New Vaejovis from the Mogollon Highlands of Northern Arizona (Scorpiones: Vaejovidae). Euscorpius. 2012 (148):1-13.
<i>Vaejovis islaserrano</i> Barrales-Alcalá, Francke, Van Devender & Contreras-Félix, 2018	New sp.	Mexico		Barrales-Alcalá DA, Francke OF, Van Devender TR, Contreras-Félix GA. A new Sky Island species of Vaejovis C. L. Koch, 1836 from Sonora, Mexico (Scorpiones, Vaejovidae). ZooKeys. 2018(760):37-53.
<i>Vaejovis mcwesti</i> Sissom, Graham, Donaldson & Bryson Jr, 2016	New sp.	Mexico		Sissom WD, Graham MR, Donaldson TG, Bryson Jr RW. Two new Vaejovis C.L. Koch 1836 from highlands of the Sierra Madre Occidental, Durango, Mexico (Scorpiones, Vaejovidae). Insecta Mundi. 2016 (0477):1-14.
<i>Vaejovis montanus</i> Graham & Bryson, 2010	New sp.	Mexico		Graham MR, Bryson Jr RW. Vaejovis montanus (Scorpiones: Vaejovidae), a new species from the Sierra Madre Occidental of Mexico. Journal of Arachnology. 2010;38(2):285-93.
<i>Vaejovis morelia</i> Miranda-	New sp.	Mexico		Miranda-Lopez EP, Ponce-

Lopez, Ponce-Saavedra & Francke, 2012				Saavedra J, Francke OF. Una especie nueva de <i>Vaejovis</i> (Scorpiones: Vaejovidae) del centro de México. <i>Revista Mexicana de Biodiversidad</i> . 2012;83:966-75.
<i>Vaejovis ocotensis</i> Zarate-Galvez & Francke, 2009	New sp.	Mexico		Zarate-Galvez K, Francke OF. A new <i>Vaejovis</i> (Scorpiones: Vaejovidae) from Chipas, Mexico. <i>Zootaxa</i> . 2009(2313):61-8.
<i>Vaejovis patagonia</i> Ayrey, 2018	New sp.	Arizona, USA		Ayrey RF. A New Species of <i>Vaejovis</i> from the Patagonia Mountains, Southern Arizona (Scorpiones: Vaejovidae). <i>Euscorpius</i> . 2018(262):1-12.
<i>Vaejovis prendinii</i> Santibanez-Lopez & Francke, 2010	New sp.	Mexico		Santibanez-Lopez CE, Francke OF. New and poorly known species of the mexicanus group of the genus <i>Vaejovis</i> (Scorpiones: Vaejovidae) from Oaxaca, Mexico. <i>Journal of Arachnology</i> . 2010;38:555-71.
<i>Vaejovis sierrae</i> Sissom, Graham, Donaldson & Bryson Jr, 2016	New sp.	Mexico		Sissom WD, Graham MR, Donaldson TG, Bryson Jr RW. Two new <i>Vaejovis</i> C.L. Koch 1836 from highlands of the Sierra Madre Occidental, Durango, Mexico (Scorpiones, Vaejovidae). <i>Insecta Mundi</i> . 2016 (0477):1-14.
<i>Vaejovis tenamaztlei</i>	New sp.	Mexico		Contreras-Felix GA, Francke

Contreras-Félix, Francke & Bryson, 2015				OF, Bryson Jr RW. A new species of the “mexicanus” group of the genus <i>Vaejovis</i> C. L. Koch, 1836 from the Mexican state of Aguascalientes (Scorpiones: Vaejovidae). <i>Zootaxa</i> . 2015;3936(1):131-40.
<i>Vaejovis tenuipalpus</i> Sissom, Hughes, Bryson Jr. & Prendini, 2012	New sp.	Arizona, USA		Sissom WD, Hughes GB, Bryson Jr RW, Prendini L. The vorhiesi group of <i>Vaejovis</i> C. L. Koch, 1836 (Scorpiones: Vaejovidae), in Arizona, with description of a new species from the Hualapai Mountains. <i>American Museum Novitates</i> . 2012(3742):1-19.
<i>Vaejovis trespicos</i> Zarate-Galvez & Francke, 2009	New sp.	Mexico		Zarate-Galvez K, Francke OF. Nueva especie de <i>Vaejovis</i> (Scorpiones: Vaejovidae) de Chiapas, Mexico. <i>Revista Iberica de Arachnologia</i> . 2009;17:21-8.
<i>Vaejovis trinityae</i> Ayrey, 2013	New sp.	Arizona, USA		Ayrey RF. A new species of <i>Vaejovis</i> from the Mogollon Rim of northern Arizona (Scorpiones: Vaejovidae) <i>Euscorpius</i> . 2013 (176):1-13.
<i>Vaejovis troupi</i> Ayrey & Soleglad, 2015	New sp.	Arizona, USA		Ayrey RF, Soleglad ME. New species of <i>Vaejovis</i> from the Whetstone Mountains, southern Arizona (Scorpiones:

				Vaejovidae). Euscorpium. 2015 (194):1-12.
<i>Vaejovis zapoteca</i> Santibanez-Lopez & Francke, 2010	New sp.	Mexico		Santibanez-Lopez CE, Francke OF. New and poorly known species of the mexicanus group of the genus <i>Vaejovis</i> (Scorpiones: Vaejovidae) from Oaxaca, Mexico. Journal of Arachnology. 2010;38:555-71.
<i>Vizcaino</i> Gonzalez-Santillan & Prendini, 2013	New genus	Mexico		Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71.
<i>Vizcaino viscainensis</i> (Williams, 1970)	New combination New combination		Previously <i>Hoffmannius viscainensis</i> (Williams, 1970). Previously <i>Vaejovis viscainensis</i> Williams, 1970	Gonzalez-Santillan E, Prendini L. Redefinition and generic revision of the North American vaejovid scorpion subfamily Syntropinae Kraepelin, 1905, with descriptions of six new genera. Bulletin of The American Museum of Natural History. 2013 (382):1-71. Soleglad ME, Fet V. Contributions to scorpion

				systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Wernerius</i> Soleglad & fet, 2008	New genus	USA	New genus to accommodate two species previously in <i>Vaejovis</i> : <i>W. mumai</i> (Sissom, 1993) <i>W. spicatus</i> (Haradon, 1974)	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Wernerius inyoensis</i> Webber, Graham & Jaeger, 2012	New sp.	California, USA		Webber M, Graham M, Jaeger J. <i>Wernerius inyoensis</i> , an elusive new scorpion from the Inyo Mountains of California (Scorpiones, Vaejovidae). ZooKeys. 2012;177:1-13.
<i>Wernerius mumai</i> (Sissom, 1993)	New combination		Previously <i>Vaejovis mumai</i> Sissom, 1993.	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115
<i>Wernerius spicatus</i> (Haradon, 1974)	New combination		Previously <i>Vaejovis spicatus</i> Haradon, 1974.	Soleglad ME, Fet V. Contributions to scorpion systematics. III. Subfamilies Smeringurinae and Syntropinae (Scorpiones: Vaejovidae). Euscorpius. 2008(71):1-115

