

Species	Methods used	Locality/origin	Specimens studied
Amblypygi			
Charontidae			
<i>Charon</i> cf. <i>grayi</i> (Gervais, 1842)	S, NOR, CGH	Mambucal-Kanlaon volcano, island Negros, Philippines	4♂, 2♀
Phrynichidae			
<i>Damon medius</i> (Herbst, 1797)	S, NOR	breeding (Togo)	1♂
<i>Euphrynichus amanica</i> (Werner, 1916)	S, NOR	breeding (Tanzania)	1♂
<i>E. bacillifer</i> (Gerstaecker, 1873)	S, NOR	breeding (Tanzania)	1♂
<i>Phrynichus ceylonicus</i> (C.L. Koch, 1843)	S, NOR	Sigiriya, Sri Lanka	3♂, 1♀
Phrynidae			
<i>Acanthophrynus coronatus</i> (Butler, 1873)	S, C, NOR, T	Cerro de los Túneles, Anenecuilco municipality, Cuautla State, Mexico	1♂
<i>Heterophrynus</i> cf. <i>elaphus</i> Pocock, 1903	S, NOR	Manu Biosphere Reserve, Peru	1♂
<i>Paraphrynus mexicanus</i> (Bilimek, 1867)	S, NOR, CGH	cave Juxtlahuaca, Colotlipa, Guerrero State, Mexico	2♂, 4♀
Thelyphonida			
Thelyphonidae (Hypoctoninae)			
<i>Hypoctonus</i> cf. <i>gastrostictus</i> Kraepelin, 1897	S, NOR	breeding (Malaysia)	2♂
<i>Labochirus proboscideus</i> (Butler, 1872)	S, C, F	Palolem env., 30 km S of Madgaon, Goa province, India	2♂, 1 subad♂, 2♀
<i>Yekuana venezolensis</i> (Haupt, 2009)	S, NOR	88 km road to Guiana Upland from San Isidro, Bolivar State, Venezuela	1♂
Thelyphonidae (Mastigoproctinae)			
<i>Mastigoproctus giganteus</i> (Lucas, 1835)	S, C, NOR	breeding (USA)	1♂, 1♀
<i>Uroproctus assamensis</i> (Stoliczka, 1869)	S, NOR	Nongpoh, Meghalaya State, India	1mj, 1♀
Thelyphonidae (Thelyphoninae)			
<i>Ginosigma</i> sp.	S, C, NOR, T	Gunung Jasar, Cameron Highlands, Tanah Rata, Malaysia	1 subad♂
<i>Thelyphonus</i> cf. <i>linganus</i> C.L.Koch, 1843	S, F	Genting, island Tioman, Malaysia	2♂, 1♀
Thelyphonidae (Typopeltinae)			
<i>Typopeltis crucifer</i> Pocock, 1894		breeding (Taiwan)	1♀
<i>T. quangxiensis</i> Haupt and Song, 1996	S, C, NOR, CGH	breeding (Guangxi Province, China)	2♂, 1♀

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Schizomida			
Hubbardiidae			
<i>Clavizomus</i> sp.	S	Singapore	1♂
<i>Notozomus</i> sp.	S	Cape Tribulation, Queensland, Australia	1♂
<i>Orientzomus</i> sp. (Luzon)	S	botanical garden, Los Baños, Laguna, Luzon, Philippines	1 subad♂, 1♀
<i>Orientzomus</i> sp. (Mindanao)	S, NOR	Mt. Malambo, San Fernando, Mindanao, Philippines	1♀
		Mt. Musuan, Central Mindanao University, Mindanao, Philippines	1♀
<i>Stenochrus</i> sp.	S, T	surroundings of Laguna Escondida, S of Montepío, Los Tuxtlas Mts., Veracruz State, Mexico	2♂, 1♀
<i>Olmecazomus brujo</i> Monjaraz-Ruedas and Francke, 2017	S, NOR	tropical forest, Playa Escondida, SE of Montepío, Los Tuxtlas Mts., Veracruz State, Mexico	2♂, 2♀
		tropical forest, field station of UNAM, S of Montepío, Los Tuxtlas Mts., Veracruz State, Mexico	3♂, 1mj, 3fj
		surroundings of Laguna Escondida, S of Montepío, Los Tuxtlas Mts., Veracruz State, Mexico	2♀, 2fj
Hubbardiidae sp. (Seychelles)	S, NOR	Mahé Island, Republic of Seychelles	2♀, 1j
Hubbardiidae sp. (Cameroon)	S, NOR	Mt. Coupe, N of Loume, Cameroon	2♀, 1j
Protoschizomidae			
<i>Agastoschizomus lucifer</i> Rowland, 1971	S, NOR	Sótano de Yerbaniz cave, municipality Ciudad Valles, San Luis Potosí State, Mexico	10♀
Ricinulei			
<i>Cryptocellus narino</i> Platnick and Paz, 1979	S, NOR	122 km from Medellín on highway to Nariño, Colombia	2♂, 1♀
<i>Pseudocellus gertschi</i> (Márquez and Conconi, 1974)	S, NOR, T	tropical forest, Playa Escondida, SE of Montepío, Los Tuxtlas Mts., Veracruz State, Mexico	2♂, 2♀
<i>Ricinooides olounoua</i>	S, NOR	Ebogo near Mbalmayo, Cameroon	2♂
Solifugae			
Ammotrechidae			
<i>Ammotrechula mulaiki</i> Muma, 1951	S	Anenecuilco, Cuautla State, Mexico	1mj, 1fj
Daesiidae			
<i>Eberlanzia flava</i> Roewer, 1941	S, NOR	breeding (Namibia)	1mj
<i>Gluvia dorsalis</i> (Latreille, 1817)	S, C	Valverde da Mitra, Evora, Alentejo, Portugal	1mj, 3fj
<i>Gnosippus</i> sp.	S	Faliraki, Rhodos, Greece	1mj

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Eremobatidae			
<i>Eremobates pallipes</i> (Say, 1823)	S, NOR	Comanche National Grassland, Colorado, USA	1mj
<i>E. similis</i> Muma, 1951	S, NOR	Moffat, Saguache County, Colorado, USA	1mj
Galeodidae			
<i>Paragaleodes pallidus</i> (Birula, 1890)	S, C, NOR	right river side of Ili river at Kapchagay canyon, Itzhon Plateau, 10 km N of Kapchagay, Kazakhstan	1subad♂, 2mj, 1subad♀
Rhagodidae			
<i>Rhagodes</i> sp.	S, C	Mashabbim sands, Negev Desert, Israel	5 postembryos
Solpugidae			
<i>Solpugista</i> sp.	S, NOR	Erfenis Dam, Free State, South Africa	1fj