

List of species of the family Scutacaridae (Heterostigmatina) associated with other animals

Scutacarid species	Host taxon	Host (as specific as possible)	Known distribution	Type of association *	References	Remarks
<i>Archidispus</i>						
<i>Archidispus acupalpi</i> Kurosa, 2009	Coleoptera, Carabidae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 2009	
		<i>Anoplogenius cyanescens</i>	Japan	p	Kurosa 2009	
		<i>Stenolophus difficilis</i>	Japan	p	Kurosa 2009	
<i>A. amarae</i> (Kurosa, 1970)	Coleoptera, Carabidae	"Carabidae"	Austria	p	Ebermann 1991a	also in soil
	Coleoptera, Carabidae, Harpalinae	<i>Anisodactylus</i> spp.	Austria, Japan, Moldavia, Ukraine	p	Kurosa 1970, 1972b, 1977, 1980, Khaustov 2008	
		<i>Harpalus</i> spp.	Austria, Japan, Moldavia, Ukraine	p	Khaustov 2008	
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Austria, Japan, Moldavia, Ukraine	p	Kurosa 1970, 1972b, 1977, Khaustov 2008	
<i>A. americanus</i> Khaustov & Husband, 2004	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Arkansas	p	Khaustov & Husband 2004	
<i>A. anoplogenii</i> (Kurosa, 1974)	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1974, 1977, 1980	
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1974	
<i>A. arakawanus</i> Kurosa, 1990	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1990	
<i>A. armatus</i> (Karafiat, 1959)	Coleoptera, Carabidae	"Carabidae"	Hungary	p	Mahunka 1981	also in soil
	Coleoptera, Staphylinidae	<i>Philonthus fulvipes</i>	Germany, Hungary	p	Karafiat 1959, Mahunka 1972b	
		<i>Philonthus micans</i>	Germany, Hungary	p	Karafiat 1959, Mahunka 1972b	
		"Staphylinidae"	Iran	p	Katlav et al. 2015a	
<i>A. belorusicus</i> Khaustov, 2002	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Belarus	p	Khaustov 2002, 2008	
<i>A. bembidi</i> (Karafiat, 1959)	Coleoptera, Carabidae	"Carabidae"	Germany	p	Karafiat 1959, Khaustov 2008	up to 100 specimens/beetle; near water
	Coleoptera, Carabidae, Elaphrinae	<i>Elaphrus</i> spp.	Belgium, Germany, Japan	p	Karafiat 1959, Kurosa 1980, Fain et al. 1995	
	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Germany, Iran, Japan	p	Karafiat 1959, Kurosa 1980, Katlav et al. 2015a	
		<i>Anisodactylus</i> spp.	Japan	p	Karafiat 1959, Kurosa 1980	
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1980	
		<i>Stenolophus</i> spp.	Germany, Hungary	p	Karafiat 1959, Mahunka 1972b, Kurosa 1980	
	Coleoptera, Carabidae, Platyninae	<i>Agonum</i> spp.	Belgium, Germany, Hungary, Japan	p	Karafiat 1959, Mahunka 1972b, Kurosa 1980, Fain et al. 1995	
	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Iran	p	Katlav et al. 2015a	
	Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Africa, Asia, Europe, North America	p	Karafiat 1959, Mahunka 1972b, Kurosa 1980, Ebermann 1991a, Fain et al. 1995, Fain & Miessen 1997	also in soil
	Coleoptera, Heteroceridae	<i>Heterocerus</i> sp.	Holarctis	p	Khaustov 2008	
	Coleoptera, Hydrophilidae	<i>Coelostoma</i> sp.	Holarctis	p	Khaustov 2008	
<i>A. brevisetus</i> (Mahunka, 1964)	Isoptera, Termitidae	<i>Odontotermes nolaensis</i>	Angola	i	Mahunka 1964a	
<i>A. calcarifer</i> (Mahunka, 1977)	Hymenoptera, Formicidae, Dorylinae	<i>Labidus</i> spp.	Costa Rica, Panama	i	Mahunka 1977b	
<i>A. carabidophilus</i> Sebastianov, 1973	Coleoptera, Carabidae, Broscinae	<i>Broscus cephalotes</i>	Crimea, Russia, Ukraine	p	Khaustov 2008	
	Coleoptera, Carabidae, Harpalinae	<i>Harpalus</i> spp.	Russia, Ukraine	p	Khaustov 2008	
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Russia, Ukraine	p	Khaustov 2008	
		<i>Poecilus</i> spp.	Russia, Ukraine	p	Khaustov 2008	
		<i>Pterostichus</i> spp.	Russia, Ukraine	p	Khaustov 2008	
<i>A. celiae</i> (Kurosa, 1972)	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Japan	p	Kurosa 1972b, 1977, 1980	
<i>A. certus</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974b	
<i>A. chujoi</i> Kurosa, 2005	Coleoptera, Carabidae, Harpalinae	<i>Anisodactylus</i> spp.	Japan	p	Kurosa 2005	
		<i>Harpalus</i> spp.	Japan	p	Kurosa 2005	
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 2005	
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 2005	
	Coleoptera, Carabidae, Platyninae	<i>Colpodes japonicus</i>	Japan	p	Kurosa 2005	
		<i>Platynus</i> spp.	Japan	p	Kurosa 2005	
	Coleoptera, Carabidae, Pterostichinae	<i>Chlaeniinus annamensis</i>	Japan	p	Kurosa 2005	

	<i>Pterostichus</i> spp.	Japan	p	Kurosa 2005		
Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Japan	p	Kurosa 2005		
<i>A. cnemidotii</i> Kurosa, 1991	<i>Bembidion</i> spp.	Japan	p	Kurosa 1991		
Coleoptera, Carabidae, Trechinae	<i>Chlaenius</i> spp.	Crimea	p	Khaustov 2008		
<i>A. conciliatus</i> Khaustov, 2008	"Carabidae"	Iran	p	Katlav et al. 2015a		
<i>A. conspicuus</i> Kurosa, 1978	<i>Acupalpus</i> spp.	Japan	p	Kurosa 1978, 1980		
Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1978, 1980		
	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1978, 1980		
<i>A. cornutus</i> (Mahunka, 1973)	Coleoptera	Ghana	p	Mahunka 1973a		
<i>A. crassiradix</i> Kurosa, 1989	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	p	Kurosa 1989		
	<i>Anisodactylus</i> spp.	Japan	p	Kurosa 1989		
	<i>Harpalus</i> spp.	Japan	p	Kurosa 1989		
	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1989		
	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1989		
Coleoptera, Carabidae, Licininae	<i>Chlaenius</i> spp.	Japan	p	Kurosa 1989		
	<i>Lachnocrepis</i> spp.	Japan	p	Kurosa 1989		
Coleoptera, Carabidae, Platyninae	<i>Colpodes japonicus</i>	Japan	p	Kurosa 1989		
	<i>Platynus</i> spp.	Japan	p	Kurosa 1989		
Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Japan	p	Kurosa 1989		
	<i>Pterostichus</i> spp.	Japan	p	Kurosa 1989		
Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Japan	p	Kurosa 1989		
<i>A. curtonoti</i> (Kurosa, 1972)	Coleoptera, Carabidae, Harpalinae	<i>Harpalus</i> spp.	Japan	Kurosa 1977, 1980		
	<i>Amara</i> spp.	Japan	p	Kurosa 1972b, 1977, 1980		
<i>A. difficilis</i> Kurosa, 1983	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	Kurosa 1983		
<i>A. diplo</i> Kurosa, 1991	Coleoptera, Carabidae, Nebrinae	<i>Nebrria</i> spp.	Japan, Russia (far east)	Kurosa 1991, Khaustov 2008		
	Coleoptera, Carabidae, Trechinae	<i>Diplous caligatus</i>	Japan, Russia (far east)	Kurosa 1991, Khaustov 2008		
<i>A. dubininii</i> Khaustov, 2003	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Ukraine	Khaustov 2003, 2008		
<i>A. esfaranicus</i> Hajiqanbar & Khaustov, 2014	Coleoptera, Carabidae, Trechinae	<i>Elaphropus diabrychys</i>	Iran	Hajiqanbar & Khaustov 2014		
<i>A. foliatus</i> (Kurosa, 1978)	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	Kurosa 1978, 1980		
	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1978, 1980		
	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1978, 1980		
<i>A. fukudai</i> Kurosa, 1984	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	Kurosa 1984		
<i>A. fusiformis</i> Kurosa, 1976	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	Kurosa 1976, 1977		
	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1976, 1977, 1980		
<i>A. haarloevi</i> (Karafiat, 1959)	Hymenoptera, Formicidae	"ants"	Denmark, Hungary	i Karafiat 1959, Mahunka 1981	also in meadow soil, oak litter	
<i>A. insolitus</i> (Kurosa, 1974)	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	Kurosa 1974, 1977, 1980		
	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1970, 1974, 1980		
	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1974, 1977, 1980		
<i>A. intermissus</i> (Karafiat, 1959)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Belarus, Germany, Hungary, Japan, Kazakhstan, Poland, Ukraine	p	Karafiat 1959, Mahunka 1972b, Khaustov 2008	
	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1965b	
<i>A. iriomotensis</i> Kurosa, 1990	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1990	
<i>A. irregularis</i> Katlav & Hajiqanbar 2016	Coleoptera, Staphylinidae	<i>Bledius</i> sp.	Iran	p	Katlav et al. 2016	
<i>A. jezoensis</i> Kurosa, 1983	Coleoptera, Carabidae, Harpalinae	<i>Trichotichnus</i> spp.	Japan	p	Kurosa 1983	
	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Japan	p	Kurosa 1983	
<i>A. kazuyoshikurosai</i> Khaustov, 2004	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Moldavia, Ukraine	p	Khaustov 2008	
<i>A. longicaudatus</i> (Kurosa, 1978)	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 1978, 1980	
	<i>Harpalus</i> spp.	Japan	p	Kurosa 1980		
	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1978, 1980		
	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1978		
<i>A. longisolenidatus</i> Khaustov, 2008	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Ukraine	p	Khaustov 2008	
<i>A. magnificus</i> (Karafiat, 1959)	Coleoptera, Carabidae, Platyninae	<i>Agonum</i> spp.	Austria, France, Germany, Hungary, Russia, Ukraine	p	Karafiat 1959, Mahunka 1972b, Ebermann 1991b, Khaustov 2008	also in soil
	Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Austria	p	Ebermann et al. 2011	

<i>A. magyari</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974b
<i>A. masatakai</i> Kurosa, 2003	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 2003
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 2003
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 2003
<i>A. minor</i> (Karafiat, 1959)	Coleoptera, Carabidae	"Carabidae"	Asia, Europe	p	Karafiat 1959, Mahunka 1981, Ebermann 1991b, also in soil Khaustov 2008
	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Germany	p	Karafiat 1959
		<i>Antisodactylus</i> spp.	Germany	p	Karafiat 1959
		<i>Harpalus</i> spp.	Germany, Hungary	p	Karafiat 1959, Mahunka 1972b
		<i>Stenolophus</i> spp.	Germany	p	Karafiat 1959
	Coleoptera, Carabidae, Platyninae	<i>Agonum</i> spp.	Germany, Hungary	p	Karafiat 1959, Mahunka 1972b
		<i>Calathus</i> sp.	Germany	p	Karafiat 1959
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Germany, Hungary, Iran	p	Karafiat 1959, Mahunka 1972b, Loghmani et al. 2014
		<i>Poecilus</i> spp.	Germany	p	Karafiat 1959
		<i>Pterostichus</i> spp.	Germany, Hungary	p	Karafiat 1959, Mahunka 1972b
<i>A. missouriensis</i> Khaustov & Husband, 2004	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	USA (Missouri)	p	Khaustov & Husband 2004
<i>A. nickelli</i> (Mahunka, 1969)	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	USA (Kansas)	p	Mahunka 1969c
<i>A. nobukaoae</i> Kurosa, 1991	Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Japan	p	Kurosa 1991
<i>A. ocellatus</i> Khaustov & Husband, 2004	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	USA (Missouri)	p	Khaustov & Husband 2004
<i>A. ohtanii</i> Kurosa, 1989	Coleoptera, Carabidae	"Carabidae"	Japan, Moldavia, Ukraine	p	Khaustov 2008
	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 1989
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Licininae	<i>Chlaenius</i> spp.	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Pterostichinae	<i>Lesticus magnus</i>	Japan	p	Kurosa 1989
		<i>Pterostichus</i> spp.	Japan	p	Kurosa 1989
<i>A. okumurai</i> Kurosa, 1983	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1983
<i>A. omega</i> Kurosa, 1976	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1976, 1977, 1980
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1976, 1977, 1980
<i>A. ophoni</i> (Kurosa, 1972)	Coleoptera, Carabidae, Harpalinae	<i>Harpalus</i> spp.	Japan	p	Kurosa 1977, 1980
		<i>Oophonus</i> spp.	Japan	p	Kurosa 1972b
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Japan, Moldavia	p	Khaustov 2008
<i>A. papillosus</i> Kurosa, 1978	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1978
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1978, 1980
<i>A. proximus</i> Kurosa, 1989	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Licininae	<i>Chlaenius</i> spp.	Japan	p	Kurosa 1989
		<i>Lachnocrepis</i> spp.	Japan	p	Kurosa 1989
		<i>Oodes</i> spp.	Japan	p	Kurosa 1989
<i>A. pseudocurtonoti</i> Khaustov, 2008	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Belarus	p	Khaustov 2008
<i>A. pseudomega</i> Kurosa, 1984	Coleoptera, Carabidae, Harpalinae	<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1984
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1984
<i>A. pterostichi</i> Rack, 1973	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Hungary, Netherlands, Ukraine	p	Rack 1973, Khaustov 2008
<i>A. quietus</i> Khaustov, 2008	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Belarus	p	Khaustov 2008
<i>A. repus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus</i> spp.	Costa Rica, Panama	i	Mahunka 1977b
		<i>Nomamyrmex esenbecki</i>	Costa Rica, Panama	i	Mahunka 1977b
<i>A. riparius</i> Kurosa, 1989	Coleoptera, Carabidae, Brachyninae	<i>Brachinus stenoderus</i>	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Licininae	<i>Chlaenius</i> spp.	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Omophroninae	<i>Omophron aequalis aequalis</i>	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Japan	p	Kurosa 1989
		<i>Pterostichus</i> spp.	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Japan	p	Kurosa 1989
		<i>Diplous caligatus</i>	Japan	p	Kurosa 1989
		<i>Diplous depressus</i>	Japan	p	Kurosa 1989
<i>A. rostratus</i> Kurosa, 1976	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 1976, 1977, 1980
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1976, 1977, 1980

		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1976, 1977, 1980
<i>A. sacculiger</i> (Mahunka, 1968)	Coleoptera, Scarabaeidae	<i>Bothynus striatellus</i>	Chile	p	Mahunka 1968a
<i>A. satoui</i> (Kurosa, 1983)	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1983
<i>A. sellnicki</i> (Mahunka, 1964)	Coleoptera, Carabidae, Harpalinae	<i>Harpalus</i> spp.	Hungary, Moldavia, Russia, Ukraine	p	Khaustov 2008
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Hungary, Moldavia, Russia, Ukraine	p	Khaustov 2008
<i>A. similis</i> Kurosa, 1989	Coleoptera, Carabidae, Harpalinae	<i>Anisodactylus</i> spp.	Japan	p	Kurosa 1989
		<i>Harpalus</i> spp.	Japan	p	Kurosa 1989
		<i>Oxycentrus argutoroides</i>	Japan	p	Kurosa 1989
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1989
		<i>Trichotichnus</i> spp.	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Licininae	<i>Oodes</i> spp.	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Platyninae	<i>Synuchus arcuaticollis</i>	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Pterostichinae	<i>Lesticus magnus</i>	Japan	p	Kurosa 1989
		<i>Pterostichus</i> spp.	Japan	p	Kurosa 1989
	Coleoptera, Carabidae, Trechinae	<i>Patrobus flavipes</i>	Japan	p	Kurosa 1989
<i>A. sphecis</i> Mahunka, 1977	Hymenoptera, Sphecidae	<i>Larra</i> spp.	Vietnam	p	Lang & Mahunka 1977
		<i>Sphex</i> spp.	Vietnam	p	Lang & Mahunka 1977
<i>A. statitus</i> (Mahunka, 1977)	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Brazil	i	Mahunka 1977b
<i>A. stenolophi</i> Kurosa, 1990	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	p	Kurosa 1990
<i>A. subintermissus</i> Kurosa, 1983	Coleoptera, Carabidae, Boscinae	<i>Craspedonotus tibialis</i>	Japan	p	Kurosa 1983
	Coleoptera, Carabidae, Carabinae	<i>Carabus opaculus</i>	Japan	p	Kurosa 1983
	Coleoptera, Carabidae, Harpalinae	<i>Anisodactylus</i> spp.	Japan	p	Kurosa 1983
		<i>Harpalus</i> spp.	Japan	p	Kurosa 1983
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1983
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1983
		<i>Trichotichnus</i> spp.	Japan	p	Kurosa 1983
	Coleoptera, Carabidae, Platyninae	<i>Synuchus arcuaticollis</i>	Japan	p	Kurosa 1983
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Japan	p	Kurosa 1983
		<i>Pterostichus</i> spp.	Japan	p	Kurosa 1983
<i>A. sugiyamai</i> Kurosa, 1991	Coleoptera, Carabidae, Trechinae	<i>Bembidion</i> spp.	Austria, Japan, Ukraine	p	Kurosa 1991, Khaustov 2008, Ebermann et al. 2011
		<i>Diplous caligatus</i>	Japan, Ukraine	p	Kurosa 1991, Khaustov 2008
<i>A. szaboi</i> (Mahunka, 1977)	Coleoptera, Carabidae, Trechinae	<i>Pogonistes rufoaeneus</i>	Hungary, Ukraine	p	Khaustov 2008
<i>A. taureicus</i> Khaustov, 2002	Coleoptera, Carabidae, Harpalinae	<i>Harpalus</i> spp.	Crimea	p	Khaustov 2002, 2008
	Coleoptera, Carabidae, Pterostichinae	<i>Amara</i> spp.	Ukraine	p	Khaustov 2002, 2008
		<i>Poecilus</i> spp.	Ukraine	p	Khaustov 2002, 2008
<i>A. telekii</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974b
<i>A. tonegawanus</i> Kurosa, 2005	Coleoptera, Carabidae, Licininae	<i>Lachnocrepis</i> spp.	Japan	p	Kurosa 2005
	Coleoptera, Carabidae, Pterostichinae	<i>Pterostichus</i> spp.	Japan	p	Kurosa 2005
<i>A. triangularis</i> (Kurosa, 1974)	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 1974, 1977, 1980
		<i>Loxoncus</i> spp. (syn. <i>Anoplogenius</i>)	Japan	p	Kurosa 1974, 1977, 1980
		<i>Stenolophus</i> spp.	Japan	p	Kurosa 1974, 1977, 1980
<i>A. truncatus</i> (Delfinado & Baker, 1976)	Coleoptera, Carabidae	"Carabidae"	USA (Florida)	p	Delfinado & Baker 1976
<i>A. ukrainicus</i> Khaustov, 2004	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Ukraine	p	Khaustov 2008
<i>A. undulatus</i> Kurosa, 2003	Coleoptera, Carabidae, Harpalinae	<i>Stenolophus</i> spp.	Japan	p	Kurosa 2003
<i>A. willmanni</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Costa Rica	n.k.	Mahunka 1977a
<i>A. yanoi</i> Kurosa, 1984	Coleoptera, Carabidae, Harpalinae	<i>Acupalpus</i> spp.	Japan	p	Kurosa 1984
<i>Coronipes</i>					
<i>Coronipes samsinaki</i> (Mahunka, 1966)	Isoptera, Rhinotermitidae	<i>Coptotermes formosanus</i>	China	i	Mahunka 1966
<i>C. sperati</i> Khaustov et al. 2016	Isoptera, Rhinotermitidae	<i>Reticulitermes speratus kyushuensis</i>	South Korea	p	Khaustov et al. 2016
<i>Diversipes</i>					
<i>Diversipes exhalatus</i> (Michael, 1886)	Mammalia, Muridae	"Muridae"	Germany	i	Rack 1966
<i>D. horridolatus</i> Mahunka, 1975	Coleoptera	Coleoptera	Australia	p	Mahunka 1975c
<i>D. pygmodisoides</i> Mahunka, 1974	"Insecta"	"Insecta"	Tanganyika	p?	Mahunka 1973a
					found in soil traps together with insects

<i>D. zweifeli</i> Karafiat, 1959	Hymenoptera, Apidae	"Bees"	Germany, Poland	i	Karafiat 1959	also in meadow soil
<i>Gerdalbertia</i>						
<i>Gerdalbertia elongata</i> Khaustov, Hugo-Coetzee & Ermilov 2017	Isoptera, Termitidae	<i>Trinervitermes trinervoides</i>	South Africa	ip	Khaustov et al. 2017	
<i>Heterodispus</i>						
<i>Heterodispus citelli</i> Mahunka, 1970	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Sciuridae	<i>Citellus citellus</i>	Hungary	i	Mahunka 1970a	
<i>H. elongatus</i> (Paoli, 1911)	Mammalia, Cricetidae	<i>Cricetus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
		<i>Microtus arvalis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus agrarius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
		<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Sciuridae	<i>Citellus citellus</i>	Hungary	i	Balogh & Mahunka 1962	
<i>H. foveatus</i> Jagersbacher-Baumann & Ebermann, 2012	Coleoptera, Tenebrionidae	<i>Anomalipus elephas</i>	Africa	p	Jagersbacher-Baumann & Ebermann 2012a	
	Mammalia, Muridae	<i>Desmodillus auricularis</i>	South Africa	i	Jagersbacher-Baumann & Ebermann 2012a	
		<i>Dipodillus harwoodi</i>	Kenya	i	Jagersbacher-Baumann & Ebermann 2012a	
		<i>Gerbilliscus leucogaster</i>	Namibia, South Africa	ip	Jagersbacher-Baumann & Ebermann 2012a	
		<i>Rattus pumilio</i>	Rwanda	i	Jagersbacher-Baumann & Ebermann 2012a	
	Mammalia, Sciuridae	<i>Xerus inauris</i>	South Africa	i	Jagersbacher-Baumann & Ebermann 2012a	
<i>H. longisetosus</i> (Womersley, 1955)	Aves, Procellariidae	<i>Puffinus tenuirostris</i>	Australia	i	Womersley 1955	
<i>H. near elongatus</i> (Trägårdh, 1904)	Coleoptera, Scarabaeidae	<i>Osmodesma eremicola</i>	USA (New York)	p	Norton 1973	
<i>H. pannonicus</i> Mahunka, 1963	Mammalia, Sciuridae	<i>Citellus citellus</i>	Hungary	i	Mahunka 1963, Jagersbacher-Baumann & Ebermann 2012b	
<i>H. pilosus</i> Mahunka, 1964	Orthoptera, Gryllidae	<i>Brachytrupes membranaceus</i>	Angola	p	Mahunka 1964	
<i>H. severus</i> Khaustov, 2008	Orthoptera, Gryllotalpidae	<i>Gryllotalpa gryllotalpa</i>	Ukraine	p	Khaustov 2008	
<i>H. temperatus</i> Khaustov, 2008	Coleoptera, Tenebrionidae	<i>Blaps halophilus</i>	Ukraine	p	Khaustov 2008	
<i>H. tragardhi</i> (Delfinado & Baker, 1976)	Mammalia, Rodentia	"rodents"	USA (New York)	i	Delfinado & Baker 1976	
<i>H. (Tetherodispus) konrathi</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974b	
<i>Imparipes</i>						
Genus <i>Imparipes</i>	Hymenoptera, Formicidae	"ants"	USA	n.k.	Banks 1904	
<i>Imparipes (Apidacarus) paulyi</i> Ebermann & Fain, 2002	Hymenoptera, Halictidae	<i>Halictus</i> spp.	Algeria, Namibia, Uganda, Iran	p	Ebermann & Fain 2002, Loghmani et al. 2014	
	Hymenoptera, Halictidae	<i>Nomiapis</i> sp.	Iran	p	Loghmani et al. 2014	
<i>I. (A.) platyccephalus</i> Sevastianov, 1974	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>Imparipes (Imparipes) adleri</i> Delfinado & Baker, 1976	Isoptera, Rhinotermitidae	<i>Reticulitermes virginicus</i>	USA	i	Delfinado & Baker 1976	
<i>I. (I.) americanus</i> (Banks, 1904)	Hymenoptera, Halictidae	<i>Halictus</i> spp.	Canada (British Columbia)	n.k.	Banks 1906	
<i>I. (I.) angolensis</i> Mahunka, 1964	Isoptera, Termitidae	<i>Pseudacanthotermes spiniger</i>	Angola	p	Mahunka 1964a	
<i>I. (I.) apicola</i> (Banks, 1914)	Hymenoptera, Apidae	<i>Apis mellifera</i>	Canada	n.k.	Banks 1914	
	Hymenoptera, Andrenidae	<i>Andrena</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	n.k.	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Ebermann & Hall 2005	
		"Andrenidae"	USA	ip	Eickwort 1979	
	Hymenoptera, Halictidae	"Halictidae"	Belgium	p	Fain et al. 1992	listed as <i>I. hystricinus</i> dispar; later determined as <i>I. apicola</i> by Ebermann (pers. comm.)
		<i>Halictus</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	n.k.	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Kuhlmann 1998, Ebermann & Hall 2005	
		<i>Lasioglossum</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	ip	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Eickwort 1979, Kuhlmann 1998, Ebermann & Hall 2005	
		<i>Nomia</i> spp.	USA (Idaho, Nevada, Utah, Wyoming)	ip	Cross & Bohart 1969, 1992	in Cross & Bohart 1969 handled as <i>I. americanus</i>

	<i>Sphecodes</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	n.k.	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Kuhlmann 1998, Ebermann & Hall 2005	
Hymenoptera, Sphecidae	<i>Diodontus</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	n.k.	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Kuhlmann 1998, Ebermann & Hall 2005	
	<i>Ectemnius</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	n.k.	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Kuhlmann 1998, Ebermann & Hall 2005	
	<i>Gorytes</i> spp.	Austria, Belgium, Germany, Mexico, Poland, USA	n.k.	Cross & Bohart 1969, 1992, Delfinado & Baker 1976, Kuhlmann 1998, Ebermann & Hall 2005	
<i>I. (I.) apidophilus</i> Mahunka, 1974	Hymenoptera, Halictidae	<i>Halictus</i> spp.	Hungary	p	Mahunka 1974c
<i>I. (I.) atta</i> Delfinado & Baker, 1976	Hymenoptera, Formicidae, Myrmicinae	<i>Atta cephalotes</i>	Panama	n.k.	Delfinado & Baker 1976
<i>I. (I.) bisetus</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Ukraine	n.k.	Khaustov 2008
<i>I. (I.) bregantii</i> Ebermann & Hall, 2004	Hymenoptera, Andrenidae	<i>Andrena</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004
Hymenoptera, Colletidae	<i>Hylaeus</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
Hymenoptera, Crabronidae	<i>Lindenius</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
Hymenoptera, Halictidae	<i>Sphecodes</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
Hymenoptera, Megachilidae	<i>Osmia papaveris</i>	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
Hymenoptera, Sphecidae	<i>Cerceris</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
	<i>Crosoxerus</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
	<i>Diodontus</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
	<i>Gorytes</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
	<i>Lestica</i> spp.	Austria, Belgium, Germany	p	Ebermann & Hall 2004	
<i>I. (I.) brevibasis</i> (Sebastianov, 1983)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Russia, Ukraine	i	Sebastianov 1983, Khaustov 2016a
<i>I. (I.) brevitarsus</i> Ebermann, 1981	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Russia	ip	Ebermann 1981, Ebermann & Krisper 2014, Khaustov 2015d
<i>I. (I.) burgeri</i> Ebermann & Jagersbacher-Baumann, 2013	Hymenoptera, Andrenidae	<i>Andrena</i> spp.	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013
Hymenoptera, Colletidae	<i>Hylaeus</i> spp.	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
Hymenoptera, Crabronidae	<i>Bembix tarsata</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Lindenius</i> spp.	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Mimesa equestris</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Mimumesa dahlbomii</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Psenulus concolor</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Trypoxylon minus</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
Hymenoptera, Halictidae	<i>Halictus</i> spp.	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Lasioglossum</i> spp.	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Lasioglossum clypeiferellum</i>	Iran	p	Bakiani et al. 2016	
	<i>Sphecodes</i> spp.	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
Hymenoptera, Mutillidae	<i>Myrmilla calva</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
Hymenoptera, Pompilidae	<i>Anoplius infuscatus</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	

	<i>Caliadurgus fasciatellus</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
	<i>Evagetes proximus</i>	Austria, Belgium, Germany, Poland, Slovakia	p	Ebermann et al. 2013	
<i>I. (I.) carabidophilus</i> Sevastianov, 1974	Mammalia, Cricetidae	<i>Microtus arvalis</i>	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	i	Sevastyanov & Uzhevskaya 2003	
<i>I. (I.) cassovaricus</i> Mahunka, 1970	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex spp.</i>	n.k.	Mahunka 1977a	
<i>I. (I.) cavernophilus</i> Sevastianov, 1974	Mammalia, Cricetidae	<i>Microtus arvalis</i>	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	i	Sevastyanov & Uzhevskaya 2003	
<i>I. (I.) cf. crudelatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton spp.</i>	p	Berghoff et al. 2009	
<i>I. (I.) cf. histrionicus</i> Berlese, 1903	Hymenoptera, Formicidae, Formicinae	<i>Lasius spp.</i>	Austria	p	Ebermann 1978
<i>I. (I.) cf. histrionicus</i> Berlese, 1903	Hymenoptera, Formicidae, Formicinae	<i>Formica spp.</i>	Austria	i	Mahunka 1970b
<i>I. (I.) cf. histrionicus</i> Berlese, 1903	Hymenoptera, Formicidae, Formicinae	<i>Formica spp.</i>	Czechoslovakia	n.k.	Mahunka 1967b
<i>I. (I.) cf. imaginatus</i> Mahunka, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium spp.</i>	Austria	p	Friedl 2000, Ebermann & Krisper 2014
<i>I. (I.) cf. imaginatus</i> Mahunka, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Stenamma debile</i>	Austria	p	Ebermann & Krisper 2014
<i>I. (I.) cf. parapicola</i> Delfinado, Baker & Abbatiello, 1976	Hymenoptera, Andrenidae	Andrenidae	Iran	p	Kamali et al. 2001
<i>I. (I.) cf. parapicosimilis</i> Metwali, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Solenopsis spp.</i>	Austria	p	Friedl 2000, Ebermann & Krisper 2014
<i>I. (I.) cf. parapicosimilis</i> Metwali, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Stenamma debile</i>	Austria	p	Ebermann & Krisper 2014
<i>I. (I.) cf. tenuis</i> Mahunka, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium spp.</i>	Austria	p	Friedl 2000, Ebermann & Krisper 2014
	Hymenoptera, Formicidae, Formicinae	<i>Formica spp.</i>	Austria	p	Friedl 2000
<i>I. (I.) charkoviensis</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica spp.</i>	Ukraine	n.k.	Khaustov 2008
<i>I. (I.) circinnatus</i> Mahunka, 1980	Hymenoptera, Formicidae, Formicinae	<i>Formica spp.</i>	Austria	p	Ebermann & Krisper 2014
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica spp.</i>	Austria	p	Friedl 2000, Ebermann & Krisper 2014
<i>I. (I.) comatosimilis</i> Metwali, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica spp.</i>	Austria, Poland	p	Metwali 1981, Friedl 2000, Ebermann & Krisper 2014
<i>I. (I.) comatus</i> Mahunka, 1970	Hymenoptera, Formicidae, Dolichoderinae	<i>Tapinoma erraticum</i>	France, Hungary, Ukraine	i	Mahunka 1977c, Khaustov 2008
	Hymenoptera, Formicidae, Formicinae	<i>Lasius spp.</i>	France, Hungary, Ukraine	i	Khaustov 2008
		<i>Formica spp.</i>	Hungary	i	Mahunka 1970b, 1980
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica spp.</i>	France, Hungary, Ukraine	i	Khaustov 2008
		<i>Tetramorium spp.</i>	France, Hungary, Ukraine	i	Khaustov 2008
	Mammalia, Cricetidae	<i>Cricetulus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
<i>I. (I.) compensatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus spp.</i>	Costa Rica, Ecuador	i	Mahunka 1977b
		<i>Neivamyrmex spp.</i>	Costa Rica, Ecuador	i	Mahunka 1977b
<i>I. (I.) convexus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus spp.</i>	Costa Rica, Ecuador	n.k.	Mahunka 1977a
<i>I. (I.) crassimerus</i> Mahunka, 1968	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
<i>I. (I.) crudelatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton spp.</i>	Ecuador, Panama	ip	Mahunka 1977b, Rettenmeyer et al. 2011
<i>I. (I.) cunicularius</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Formica spp.</i>	Ukraine	n.k.	Khaustov 2008
<i>I. (I.) cupes</i> Delfinado & Baker, 1978	Coleoptera, Cupeidae	<i>Cupes concolor</i>	USA	p	Delfinado & Baker 1978
	Mammalia, Heteromyidae	<i>Chaetodipus spinatus lambi</i>	Mexico	p	Estébanes-González & Cervantes 2005 skin of dorsal region; in small cavities that appear as scabs

<i>I. (I.) degenerans</i> Berlese, 1904	Hymenoptera, Apidae	<i>Bombus</i> sp.	Germany, Italy, Russia, USA (Florida)	p	Karafiat 1959	also in moss; only 1 finding on <i>B. terrestris</i> !
	Hymenoptera, Formicidae	"ants"	Germany, Italy, Russia, USA (Florida)	ip	Karafiat 1959	also in moss
	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus flavicollus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>I. (I.) dimidiatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Costa Rica	n.k.	Mahunka 1977a	
<i>I. (I.) egisetus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Costa Rica	i	Mahunka 1977b	
		<i>Neivamyrmex</i> spp.	Costa Rica	i	Mahunka 1977b	
<i>I. (I.) eickworti</i> Mahunka, 1969	Hymenoptera, Halictidae	<i>Lasiglossum</i> spp.	Costa Rica	ip	Mahunka 1969b, Eickwort & Eickwort 1971	
<i>I. (I.) extremiorientalis</i> Khaustov, 2017	Hymenoptera, Formicidae, Formicinae	<i>Lasius flavus</i>	Russia	p	Khaustov 2017b	
<i>I. (I.) floridensis</i> Delfinado & Baker, 1976	Hymenoptera, Halictidae	<i>Halictus</i> spp.	USA (Florida)	i	Delfinado & Baker 1976	
<i>I. (I.) fuliginosophilus</i> Khaustov, 2016	Hymenoptera, Formicidae, Formicinae	<i>Lasius fuliginosus</i>	Russia	p	Khaustov 2016a	
<i>I. (I.) gagati</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) haeseleri</i> Ebermann & Hall, 2003	Hymenoptera, Colletidae	<i>Hylaeus</i> spp.	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
	Hymenoptera, Crabronidae	<i>Mimumesa dahlbomii</i>	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
	Hymenoptera, Megachilidae	<i>Megachile lapponica</i>	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
	Hymenoptera, Sphecidae	<i>Cerceris</i> spp.	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
		<i>Crossocerus</i> spp.	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
		<i>Ectemnius</i> spp.	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
		<i>Lestica</i> spp.	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
		<i>Pemphredon</i> spp.	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
		"Sphecidae"	Austria, Belgium, Germany, India, Ukraine	n.k.	Khaustov 2008	
		<i>Stigmus solkyi</i>	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
	Hymenoptera, Vespidae	<i>Symmorphus bifasciatus</i>	Austria, Belgium, Germany, India, Italy, Poland, Ukraine	p	Ebermann & Hall 2003, Hall & Ebermann 2005	
<i>I. (I.) histrionicus</i> Berlese, 1903	Coleoptera, Staphylinidae	<i>Tychus mutinensis</i>	Italy, Sudan	p	Paoli 1911	also in soil, moss
	Dermaptera, Forficulidae	Forficulidae	Italy, Sudan	p	Trägårdh 1905, Paoli 1911	also in soil, moss; is <i>Imparipes forficulae</i> sensu Trägårdh
	Hymenoptera, Formicidae	"ants"	Germany, Hungary, Italy, Russia, Sudan	ip	Karafiat 1959, Mahunka 1981	also in forest litter
	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis</i> cf. <i>nodus</i>	Iran	p	Loghmani et al. 2014	
		<i>Lasius</i> spp.	Czech Republic, Austria	i	Štorkán 1940, Ebermann 1980a, 1982b	also in moss
	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Angola, Australia, Austria, Brazil, Hungary, Italy, Mongolia, Tunisia, Ukraine, former Yugoslavia	i	Berlese 1903, Khaustov 2008	also in soil
		<i>Myrmica</i> spp.	Austria	i	Ebermann 1980a	also in moss
		<i>Solenopsis</i> spp.	Italy	p	Berlese 1903	
		<i>Temnothorax</i> sp.	Iran	p	Loghmani et al. 2014	
		<i>Tetramorium</i> spp.	Austria, Czech Republic, Italy	ip	Berlese 1903, Štorkán 1940, Ebermann 1980a	also in moss
	Mammalia, Muridae	<i>Apodemus flavicollus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
		<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>I. (I.) histrionicus</i> var. <i>vimariensis</i> Vitzthum, 1919	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Germany	p	Vitzthum 1919	

<i>I. (I.) hortobagyensis</i> Mahunka, 1981	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	
	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Hungary, Ukraine	i	Khaustov 2008	
<i>I. (I.) hungaricus</i> Balogh & Mahunka, 1962	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>I. (I.) ignotus</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Turkmenistan	i	Khaustov & Chydyrov 2004, Khaustov 2008	
<i>I. (I.) imaginatus</i> Mahunka, 1981	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
<i>I. (I.) intentatus</i> Khaustov, 2008	Diplura, Campodeidae	<i>Campodea</i> sp.	Ukraine	p	Khaustov 2008	
<i>I. (I.) ithacensis</i> Delfinado & Baker, 1976	Hymenoptera, Halictidae	<i>Lasioglossum</i> spp.	USA (New York)	n.k.	Delfinado & Baker 1976	
<i>I. (I.) kataglyphi</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis emeryi</i>	Turkmenistan	i	Khaustov & Chydyrov 2004, Khaustov 2008	
<i>I. (I.) kossensis</i> Sevastianov, 1975	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sosnina & Sevastianov 1975	
<i>I. (I.) kugitangensis</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Myrmicinae	<i>Pheidole pallidula</i>	Turkmenistan	i	Khaustov 2008	
<i>I. (I.) lapillatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Cheliomyrmex morosus</i>	Panama	p	Berghoff & Franks 2007	also in soil and litter
	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Ecuador, Panama	ip	Mahunka 1977b, Berghoff et al. 2009	
<i>I. (I.) lasii</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) latispinus</i> Mahunka, 1970	Hymenoptera, Formicidae, Myrmicinae	<i>Pogonomyrmex occidentalis</i>	USA (Nebraska)	n.k.	Mahunka 1970c	
<i>I. (I.) lentinus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) liometopi</i> Mahunka, 1982	Hymenoptera, Formicidae, Dolichoderinae	<i>Liometopum apiculatum</i>	Mexico	p	Mahunka 1982	nom. nov. (Mahunka & Rack 1984), <i>I. (I.) mexicanus</i>
<i>I. (I.) longicaudus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) longisetosus</i> Willmann, 1951	Hymenoptera, Formicidae	"ants"	Germany, Hungary	i	Mahunka 1981	also in saline turf
<i>I. (I.) louisianae</i> Ebermann & Moser, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Solenopsis</i> spp.	Louisiana	p	Ebermann & Moser 2008, Moser & Blomquist 2011	on alates
<i>I. (I.) malus</i> Khaustov, 2008	Hymenoptera, Formicidae, Ponerinae	<i>Ponera coarctata</i>	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) marianae</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Costa Rica, Ecuador	p	Mahunka 1977a, Rettenmeyer et al. 2011	
<i>I. (I.) messori</i> Metwali & Ahmed, 1987	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Egypt	p	Metwali & Ahmed 1987	
		<i>Monomorium salomonis</i>	Egypt	p	Metwali & Ahmed 1987	
<i>I. (I.) mexicanus</i> Delfinado & Baker, 1976	Hymenoptera, Halictidae	<i>Lasioglossum</i> spp.	Mexico	p	Delfinado & Baker 1976	
<i>I. (I.) moderatus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) mongolicus</i> Mahunka, 1967	Mammalia, Cricetidae	<i>Microtus brandti</i>	Hungary, Mongolia	i	Mahunka 1967a, 1972b	
<i>I. (I.) mordax</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) morosus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) myrmecophilus</i> Mahunka, 1972	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	also in forest litter, rotten debris of oak wood
<i>I. (I.) neotropicus</i> Delfinado & Baker, 1976	Hymenoptera, Halictidae	<i>Lasioglossum</i> spp.	Chile	p	Delfinado & Baker 1976	
<i>I. (I.) nescius</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Russia, Ukraine	ip	Khaustov 2008, 2015b	
<i>I. (I.) nikitenis</i> Khaustov, 2005	Heteroptera, Reduviidae	<i>Pasira mediterranea</i>	Crimea	p	Khaustov 2008	
<i>I. (I.) nugax</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>I. (I.) obsoletus</i> Rack, 1966	Aves	"Birds"	USA (New York)	i	Delfinado et al. 1976	
	Hymenoptera, Formicidae	"ants"	Europe	i	Mahunka 1981	also in soil
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	holarctic	ip	(Paoli 1911), Mahunka 1977c, Ebermann 1979, Friedl 2000, Khaustov 2008, Ebermann & Krisper 2014, Khaustov 2016a, 2016c)	also in decaying material; Paoli (1911) published a species identified as <i>I. degenerans</i> - however, the drawings and description strongly indicate that the species was <i>I. obsoletus</i> (Ebermann, pers. comm.)
	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	holarctic	n.k.	Khaustov 2008	also in soil
	Mammalia, Cricetidae	<i>Cricetulus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus agrarius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
		"Muridae"	Germany	i	Rack 1966	
<i>I. (I.) obstinatus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Ukraine	n.k.	Khaustov 2008	

<i>I. (I) officius</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Costa Rica	i	Mahunka 1977b
<i>I. (I) parapicosimilis</i> Metwali, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Poland	i	Metwali 1981
<i>I. (I) paucus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Ukraine	n.k.	Khaustov 2008
<i>I. (I) penicillatus</i> Mahunka, 1967	Diptera, Sphaeroceridae	<i>Coproica pseudolugubris</i>	Mongolia	p	Mahunka 1973c also in soil
		<i>Copromyza acutangula</i>	Mongolia	p	Mahunka 1973c also in soil
		<i>Copromyza costalis</i>	Mongolia	p	Mahunka 1973c also in soil
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
<i>I. (I) pennatus</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Germany, Hungary	i	Mahunka 1970b
	Hymenoptera, Formicidae, Dolichoderinae	<i>Tapinoma erraticum</i>	France	n.k.	Mahunka 1977c
	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Germany, Hungary	n.k.	Karafiat 1959, Mahunka 1972b
<i>I. (I) placidus</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Turkmenistan	i	Khaustov & Chydyrov 2004, Khaustov 2008
<i>I. (I) pselaphidorum</i> Ebermann, 1988	Coleoptera, Pselaphidae	<i>Centroptthalmus</i> sp.	Africa	p	Ebermann 1988
<i>I. (I) quaeitus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Ukraine	n.k.	Khaustov 2008
<i>I. (I) rafalskii</i> Dastych, 1978	Hymenoptera, Apidae	<i>Dasypoda plumipes</i>	Poland	p	Dastych 1978
<i>I. (I) recusus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Panama	i	Mahunka 1977b
<i>I. (I) rectangularis</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Costa Rica, Ecuador, Kansas, Panama	p	Mahunka 1977a, Berghoff et al. 2009, Rettenmeyer et al. 2011
		<i>Neivamyrmex</i> spp.	Costa Rica, Ecuador, Kansas	n.k.	Mahunka 1977a
	Hymenoptera, Formicidae, Myrmicinae	"Myrmicinae"	USA (Kansas)	n.k.	Mahunka 1977a
	Orthoptera, Caelifera	Caelifera	Costa Rica, Ecuador, Kansas	p	Mahunka 1977a
<i>I. (I) rettenmeyeri</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus</i> spp.	Costa Rica, Ecuador	n.k.	Mahunka 1977a
<i>I. (I) robustus</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Bulgaria, Germany	ip	Karafiat 1959, Dobrev 1992 also in moss
	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Austria, Bulgaria, France, Germany, Hungary, Japan, Mongolia, Russia, Ukraine (Palaearctic?)	n.k.	Khaustov 2008 also in soil, litter
		<i>Formica</i> spp.	Austria, Bulgaria, France, Germany, Hungary, Japan, Mongolia, Russia, Ukraine (Palaearctic?)	p	Mahunka 1967b, 1972b, Friedl 2000, Khaustov 2008, 2015b, Ebermann & Krisper 2014 also in soil, litter
		<i>Lasius</i> spp.	Austria, Bulgaria, France, Germany, Hungary, Japan, Mongolia, Russia, Ukraine (Palaearctic?)	n.k.	Mahunka 1972b, Khaustov 2008
	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Austria, Bulgaria, France, Germany, Hungary, Japan, Mongolia, Russia, Ukraine (Palaearctic?)	n.k.	Khaustov 2008 also in soil, litter
<i>I. (I) saevus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Costa Rica	i	Mahunka 1977b
<i>I. (I) sebastianovi</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Russia, Ukraine	n.k.	Khaustov 2008, 2016a
<i>I. (I) sklyari</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Russia, Ukraine	ip	Khaustov 2008, 2016c
	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Ukraine	n.k.	Khaustov 2008
<i>I. (I) "sphecidarum"</i> Bahlk 1989, nomen nudum	Hymenoptera, Sphecidae	"Sphecidae"	Germany	n.k.	Bahlk 1989, unpublished master thesis
<i>I. (I) spickai</i> Mahunka, 1977	Mammalia, Geomyidae	<i>Geomys bursarius</i>	USA (Illinois)	p	Mahunka 1977d
		<i>Geomys bursarius illinoensis</i>	USA (Illinois)	p	Spicka 1981
<i>Imparipes (I.)</i> spp.	Hymenoptera, Halictidae	<i>Augochlorella</i> spp.	USA (Kansas)	i	Ordway 1964
<i>Imparipes (I.)</i> spp.	Hymenoptera, Halictidae	<i>Halictus</i> spp.	USA	n.k.	Banks 1904
<i>Imparipes (I.)</i> sp. A (sensu Friedl 2000)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014
<i>Imparipes (I.)</i> sp.B (sensu Friedl 2000)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014
<i>Imparipes (I.)</i> sp. C (sensu Friedl 2000)	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	p	Ebermann & Krisper 2014
<i>I. (I) steinmanni</i> Mahunka, 1971	Hymenoptera, Formicidae	"ants"	Korea	i	Mahunka 1971
<i>I. (I) suboletus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Panama	ip	Mahunka 1977b, Berghoff et al. 2009, Rettenmeyer et al. 2011

<i>I. (I.) tenuis</i> Mahunka, 1981	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981
<i>I. (I.) termitophilus</i> (Silvestri, 1918)	Isoptera, Termitidae	<i>Pericapritermes appellans</i>	Western Africa	n.k.	Khaustov et al. 2016
<i>I. (I.) texanus</i> (Cockerell, 1910)	Hymenoptera, Halictidae	<i>Nomia</i> spp.	USA	n.k.	Cockerell 1910
<i>I. (I.) tocadtphilus</i> Ebermann & Palacios-Vargas, 1988	Ricinulei, Ricinoididae	<i>Cryptocellus boneti</i>	Brazil, Mexico	p	Ebermann & Palacios-Vargas 1988 in soil, guano from caves
<i>I. (I.) tomentosus</i> Khaustov, 2016	Hymenoptera, Formicidae, Formicinae	<i>Lasius umbratus</i>	Russia	p	Khaustov 2016b
<i>I. (I.) ursus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Ukraine	n.k.	Khaustov 2008
<i>I. (I.) yasarhelyii</i> Mahunka & Mahunka-Papp, 1980	Hymenoptera, Formicidae	"ants"	Romania	i	Mahunka & Mahunka-Papp 1980
<i>I. (I.) vulgaris</i> Delfinado & Baker, 1976	Hymenoptera, Halictidae	<i>Lasioglossum</i> spp.	USA (California)	ip	Delfinado & Baker 1976
<i>I. (Sporichneutes) dispar</i> Rack, 1964	Coleoptera, Hydrophilidae	<i>Cercyon lateralis</i>	Austria	p	Ebermann et al. 2016
	Coleoptera, Staphylinidae	<i>Lithocharis nigriceps</i>	Austria	p	Ebermann et al. 2016
	Diptera, Anisopodidae	"Anisopodidae"	Austria	p	Ebermann et al. 2016
	Diptera, Ceratopogonidae	"Ceratopogonidae"	Austria	p	Ebermann et al. 2016
	Diptera, Chironomidae	"Chironomidae"	Austria	p	Ebermann et al. 2016
	Diptera, Conopidae	"Conopidae"	Austria	p	Ebermann et al. 2016
	Diptera, Dolichopodidae	"Dolichopodidae"	Austria	p	Ebermann et al. 2016
	Diptera, Mycetophilidae	"Mycetophilidae"	Austria	p	Ebermann et al. 2016
	Diptera, Psychodidae	"Psychodidae"	Austria	p	Ebermann et al. 2016
	Diptera, Scatopsidae	"Scatopsidae"	Austria	p	Ebermann et al. 2016
	Diptera, Sciaridae	"Sciaridae"	Austria	p	Ebermann et al. 2016
	Hymenoptera, Eucoilidae	Eucoilidae	Austria	p	Ebermann et al. 2016
	Hymenoptera, Proctotrupoidea	Proctotrupoidea	Austria	p	Ebermann et al. 2016
	Hymenoptera, Pteromalidae	Pteromalidae	Austria	p	Ebermann et al. 2016
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Messner 2001
<i>I. (S.) kaszabi</i> Mahunka, 1967	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
		<i>Microtus brandti</i>	Mongolia	i	Mahunka 1967a
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
<i>I. (Telodispus) elzingai</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Ecuador	n.k.	Mahunka 1977a
<i>I. (T.) formicarum</i> Lombardini, 1960	Hymenoptera, Formicidae, Myrmicinae	<i>Acromyrmex lundi</i>	Argentina	n.k.	Lombardini 1960
<i>I. (T.) moralesi</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Ecuador	n.k.	Mahunka 1977a
<i>I. (T.) moricus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	USA	i	Mahunka 1977b
<i>I. (T.) nabilatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus</i> spp.	Costa Rica	i	Mahunka 1977b
<i>I. (T.) opusculatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ectiton</i> spp.	Brazil, Costa Rica, Mexico	ip	Mahunka 1977b, Rettenmeyer et al. 2011
		<i>Labidus</i> spp.	Brazil, Costa Rica, Mexico	i	Mahunka 1977b
<i>I. (T.) rationis</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ectiton</i> spp.	Ecuador	n.k.	Mahunka 1977a
<i>I. (T.) retrostrus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Neivamyrmex</i> spp.	Ecuador	n.k.	Mahunka 1977a
<i>Imparipes</i> sp.	Hymenoptera, Formicidae, Dorylinae	<i>Ectiton</i> spp.	Panama	p	Berghoff et al. 2009
<i>Lamnacarus</i>					
<i>Lamnacarus expansus</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b
<i>L. ornatus</i> Balogh & Mahunka, 1963	Coleoptera, Staphylinidae	<i>Atheta malleus</i>	Austria, Hungary, Lithuania, Mongolia, Russia	p	Ebermann 1991a, Khaustov 2008 also in dung
<i>Lophodispus</i>					
<i>Lophodispus bulgaricus</i> Dobrev, 1992	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Ebermann & Krisper 2014
<i>L. irregularis</i> (Mahunka, 1971)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Hungary, Japan, Korea, Ukraine, USA	ip	Kurosa 1972a, Ebermann 1978, 1979, 1980a, 1982, Friedl 2000, Khaustov 2008, Ebermann & Krisper 2014 also in soil, rotten wood
	Hymenoptera, Formicidae, Myrmicinae	<i>Crematogaster</i> sp.	USA (Maryland)	i	Ebermann 1980b
	Mammalia, Cricetidae	<i>Cricetulus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
		<i>Microtus arvalis</i>	Ukraine	i	Sosnina & Sevastianov 1975, Sevastyanov & Uzhevskaya 2003
					syn. <i>Imparipes (I.) taurensis</i> Sevastianov, 1975
					syn. <i>Imparipes (I.) taurensis</i> Sevastianov, 1975

Mammalia, Muridae	<i>Apodemus flavicollus</i>	Ukraine	i	Sosnina & Sevastianov 1975, Sevastyanov & Uzhevskaya 2003	syn. <i>Imparipes</i> (<i>I.</i>) <i>taurensis</i> Sevastianov, 1975
<i>L. tapinoma</i> Sobhi & Hajiqanbar 2017 Hymenoptera, Formicidae, Dolichoderinae	<i>Tapinoma</i> sp.	Iran	p	Sobhi et al. 2017	
Nasutiscutacarus					
<i>Nasutiscutacarus ampliatus</i> Beer & Cross, 1960 Hymenoptera, Halictidae	<i>Nomia</i> spp.	Philippines	p	Beer and Cross 1960	
<i>N. anthrenae</i> Beer & Cross, 1960 Hymenoptera, Halictidae	<i>Nomia</i> spp.	Indonesia	p	Beer and Cross 1960	
Parascutacarus					
<i>Parascutacarus indicus</i> Baker & Delfinado, 1975 Hymenoptera, Apidae	<i>Bombus</i> sp.	India	p	Baker & Delfinado 1975	
Pygmodispus					
<i>Pygmodispus (Allodispus) angulosus</i> Mahunka, 1979 "Insecta"	"Insecta"	South Africa	p	Mahunka 1979	
<i>P. (A.) brachiosus</i> Paoli, 1911 Coleoptera, Scarabaeidae	<i>Copris</i> sp.	Java	p	Paoli 1911	
	"Insecta"	Tanganyika	p?	Mahunka 1973a	found in soil traps together with insects
<i>P. (A.) pseudocoprophilus</i> Mahunka, 1979 "Insecta"	"Insecta"	Ghana	p	Mahunka 1979	
<i>P. (Pygmodispus) abestus</i> Mahunka & Philips, 1978 Aves, Strigiformes	Strigiformes	USA (New York)	i	Mahunka & Philips 1978	in fecal pellet
<i>P. (P.) bicornutus</i> Ebermann & Rodrigues, 2001 Coleoptera, Scarabaeidae	<i>Aphodius lividus</i>	Brazil	p	Ebermann & Rodrigues 2001	also in soil
	<i>Ataenius</i> spp.	Brazil	p	Ebermann & Rodrigues 2001, Rodrigues et al. 2001	also in soil
	<i>Digitonothphagus gazella</i>	Brazil	p	Rodrigues et al. 2001	also in soil
<i>P. (P.) calcaratus</i> Paoli, 1911 Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986	also in horse manure
<i>P. (P.) dorylini</i> Mahunka, 1977 Hymenoptera, Formicidae, Dorylinae	<i>Eciton</i> spp.	Ecuador	n.k.	Mahunka 1977a	
<i>P. (P.) equestris</i> Paoli, 1911 Coleoptera, Hydrophilidae	<i>Cercyon ustulatus</i>	Austria, Germany, Hungary, Italy, Ukraine	p	Karafiat 1959, Khaustov 2008	also in moss, forest litter
<i>P. (P.) zicsii</i> Mahunka, 1964 Mammalia, Cricetidae	<i>Cricetulus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
Reductacarus					
<i>Reductacarus africanus</i> Mahunka, 1975 "Insecta"	"Insecta"	Ghana	p	Mahunka 1975a	
<i>R. singularis</i> Mahunka, 1963 Mammalia, Cricetidae	<i>Microtus brandti</i>	Mongolia	i	Mahunka 1967a	
	<i>Microtus</i> sp.	Hungary	n.k.	Mahunka 1972b	
	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	<i>Citellus citellus</i>	Hungary	i	Mahunka 1963	
	<i>Crocidura suaveolens</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
Rettenmeyerella					
<i>Rettenmeyerella petropolitana solenifera</i> Mahunka, 1977 Diptera, Phoridae	"Phoridae"	Costa Rica	p	Mahunka 1977a	Phoridae associated with <i>Eciton hamatum</i>
	<i>Eciton</i> spp.	Costa Rica, Ecuador	i	Mahunka 1977a	also from refuse deposit with Phoridae, Staphylinidae
<i>Rettenmeyerella petropolitana</i> (Vitzthum, 1928) Diptera, Phoridae	<i>Aphiochaeta enderleini</i>	Brazil	p	Vitzthum 1928	
Scutacaropsis					
<i>Scutacaropsis baculitarsus</i> (Mahunka, 1968) Diptera, Phoridae	<i>Megaselia halterata</i>	Chile, Europe	p	Binns 1979	also in debris
<i>S. baculitarsus agaricus</i> (Norton & Ide, 1974) Diptera, Phoridae	<i>Megaselia dakotensis</i>	USA (Delaware, Pennsylvania)	p	Norton & Ide 1974	also in mushroom-bedding compost
<i>S. problematicus</i> Mahunka, 1977 Hymenoptera, Formicidae, Dorylinae	<i>Eciton</i> spp.	Costa Rica, Ecuador	p	Mahunka 1977a, Rettenmeyer et al. 2011	
	<i>Labidus</i> spp.	Costa Rica, Ecuador	n.k.	Mahunka 1977a	
<i>S. scutacaroides</i> Mahunka, 1977 Hymenoptera, Formicidae, Dorylinae	<i>Eciton</i> spp.	Ecuador	n.k.	Mahunka 1977a	
Scutacarus					
<i>Scutacarus acarorum</i> (Goeze, 1780) Arachnida, Acari, Parasitidae	<i>Parasitellus fucorum</i>	Holarctic	p	Rack 1964, Chmielewski 1971, Schousboue 1986, Schwarz & Huck 1997, Khaustov 2008	on <i>Bombus</i> spp. or in nests of <i>Bombus</i> spp. (--> hyperphoresy!)

Hymenoptera, Apidae	<i>Apis mellifera</i>	n.k.	i	Schousboe 1986		
	"bees"	Germany	p	Karafiat, 1959	in detritus of nest of "wild bees", attached to wings	
				Michael 1884, Paoli 1911, Karafiat 1959, Mahunka 1965a, 1967a, 1967b, 1972b, Cross & Bohart 1969, Chmielewski 1971, Delfinado et al. 1976, Kurosa 1980, Schousboe 1986, Fain et al. 1992, Fain & Baugn��e 1996, Schwarz & Huck 1997, ��ankaya & Kaftanoglu 2006, Larsson 2007, Chmielewski & Baker 2008, Khaustov 2008, Jagersbacher-Baumann 2014a, Kontsch��an 2015, Kontsch��an et al. 2016		
	<i>Bombus</i> sp.	Austria, Belgium, Czechoslovakia, Denmark, Germany, Great Britain, Greece, Hungary, Japan, Korea, Mongolia, New York, North America, Poland, Russia, Switzerland, Sweden, Turkey	ip	also in moss, soil; also on wasps and honeybees?		
Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Belgium	p	Fain & Baugn��e 1996		
Hymenoptera, Halictidae	<i>Halictus</i> spp.	Belgium	p	Fain & Baugn��e 1996		
Hymenoptera, Vespidae	<i>Vespa</i> sp.	Germany	p	Vitzthum 1927	extremely rare	
Mammalia, Talpidae	<i>Talpa europea</i>	Europe	n.k.	Oudemans 1913		
<i>S. acarorum</i> (Goeze, 1780) (?)	Hymenoptera, Apidae	<i>Bombus</i> sp.	Argentina	p	Maggi et al. 2011, Revainera et al. 2014	could be <i>S. mendax</i> , Revainera 2014 (pers. comm.)
<i>S. aggregatus</i> Ebermann & Goloboff, 2002	Arachnida, Aranaea, Nemesiidae	<i>Stenotermomma iguazu</i>	Argentina	p	Ebermann & Goloboff 2002	
		<i>Stenotermomma platense</i>	Argentina	p	Ebermann & Goloboff 2002	
		<i>Stenotermomma uruguai</i>	Argentina	p	Ebermann & Goloboff 2002	
<i>S. aequalis</i> Khaustov, 2016	Hymenoptera, Formicidae, Formicinae	<i>Lasius umbratus</i>	Russia	p	Khaustov 2016b	
<i>S. agypticus</i> Yousef & Metawally, 1973	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis bicolor</i>	Egypt	p	Yousef & Metawally 1973, Elbadry et al. 1976	
<i>S. ameropannonicus</i> Mahunka & Philips, 1978	Aves, Accipitridae	Accipitridae	USA (New York)	i	Mahunka & Philips 1978	in fecal pellet
<i>S. amoenus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>S. andrassyi</i> Mahunka, 1968	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Panama	p	Berghoff et al. 2009	
	Hymenoptera, Formicidae, Myrmicinae	<i>Solenopsis</i> spp.	USA (Louisiana)	n.k.	Ebermann & Moser 2008, Moser & Blomquist 2011	
<i>S. angustus</i> Mahunka, 1970	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria, Hungary, Russia, Ukraine	i	Mahunka 1970, 1972b	Variatipes
<i>S. apodemi</i> Mahunka, 1963	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
		<i>Apodemus</i> sp.	Hungary, Ukraine	i	Mahunka 1963, Sosnina & Sevastianov 1975	
	Mammalia, Soricidae	<i>Sorex</i> sp.	Hungary	i	Mahunka 1963	
<i>S. appropinquatus</i> Mahunka, 1979	"Insecta"	"Insecta"	Tanzania	p	Mahunka 1979	
<i>S. araneophilus</i> Ebermann & Goloboff, 2002	Arachnida, Aranaea, Nemesiidae	<i>Stenotermomma iguazu</i>	Argentina	p	Ebermann & Goloboff 2002	
		<i>Stenotermomma platense</i>	Argentina	p	Ebermann & Goloboff 2002	
		<i>Stenotermomma uruguai</i>	Argentina	p	Ebermann & Goloboff 2002	
<i>S. athiashenriotae</i> Mahunka, 1982	Hymenoptera, Formicidae, Dolichoderinae	<i>Liometopum apiculatum</i>	Mexico	p	Mahunka 1982	
<i>S. atypicus</i> (Karafiat, 1959)	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Austria, Germany, Hungary, Russia	p	Karafiat 1959, Mahunka 1972b, Friedl 2000, Ebermann & Krisper 2014, Khaustov 2015b	
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria, Germany	i	Ebermann 1980a	
Diptera, Phoridae	"Phoridae"	Australia	p	Greenslade & Clift 2004	rare	
<i>S. australiensis</i> Mahunka, 1967	Diptera, Phoridae	"Phoridae"	Australia	p	Greenslade & Clift 2004	also in compost
	Diptera, Sciaridae	"Sciaridae"	Australia	p	Greenslade & Clift 2004	also in compost
<i>S. avarus</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>S. berdyevi</i> Chydyrov 2007	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis aenescens</i>	Turkmenistan	p	Chydyrov 2007	
<i>S. bucephalus</i> Balogh & Mahunka, 1963	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
<i>S. bugacensis</i> Mahunka, 1986	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986	
<i>S. bursula</i> (Berlese, 1903)	Hymenoptera, Formicidae	"ants"	Germany, Italy	n.k.	Karafiat 1959	
	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Germany, Italy, Ukraine	ip	Paoli 1911, Khaustov 2008	
<i>S. calcaratus</i> Storkan, 1936	Hymenoptera, Formicidae	"ants"	Bulgaria	n.k.	��torkan 1936	

<i>S. carsticus</i> Mahunka & Mahunka-Papp, 1980	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka & Mahunka-Papp 1980	
	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Hungary, Ukraine	ip	Khaustov 2008	
		<i>Lasius</i> spp.	Hungary, Ukraine	ip	Khaustov 2008	
<i>S. chadabi</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Nomamyrmex esenbeckii</i>	Ecuador	n.k.	Mahunka 1977a	
<i>S. cf. culmusophilus</i> Sevastianov, 1975	Coleoptera, Curculionidae	<i>Ips typographus</i>	Austria	p	Knapp 2008	
<i>S. cf. culmusophilus</i> Sevastianov, 1975	Coleoptera, Curculionidae	<i>Pityogenes chalcographus</i>	Austria	p	Knapp 2008	
<i>S. cf. mendax</i> Karafiat, 1959	Hymenoptera, Apidae	<i>Bombus</i> sp.	Brazil	p	Guerra et al. 2012	
<i>S. cf. paolii</i> Mahunka, 1965	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Austria	p	Ebermann & Krisper 2014	
<i>S. circularis</i> (Berlese, 1903)	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Italy	p	Berlese 1903, Paoli 1911	
<i>S. claviger</i> (Paoli, 1911)	Hymenoptera, Formicidae, Myrmicinae	<i>Temnothorax</i> sp.	Iran	p	Loghmani et al. 2014	
<i>S. concinnus</i> Mahunka, 1964	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1970b	
		<i>Formica</i> spp.	Hungary	i	Nemestóthy & Mahunka 1981	
<i>S. crassisetos</i> (Paoli, 1911)	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	i	Mahunka 1970b	
<i>S. crinitus</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Lasius niger</i>	Russia	p	Khaustov 2015c	
<i>S. culmusophilus</i> Sevastianov, 1975	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sosnina & Sevastianov 1975	
	Mammalia, Muridae	<i>Apodemus flavicollis</i>	Ukraine	i	Sosnina & Sevastianov 1975, Sevastianov & Uzhevskaya 2003	
		<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastianov & Uzhevskaya 2003	
<i>S. deserticolus</i> Mahunka, 1969	Arachnida, Acari, Parasitidae	<i>Parasitellus fucorum</i>	Austria	p	Ebermann 1991a	on <i>Bombus</i> spp. or in nests of <i>Bombus</i> spp. (--> hyperphoresy!)
	Hymenoptera, Apidae	<i>Bombus</i> sp.	Austria	i	Ebermann 1991a	
	Mammalia, Cricetidae	<i>Microtus</i> sp.	Hungary, Mongolia	i	Mahunka 1969a, 1972b	
<i>S. echidna</i> (Berlese, 1905)	Hymenoptera, Formicidae	"ants"	Hungary, Palaearctic	i	Mahunka 1981	also in turf, soil
		<i>Camponotus</i> spp.	Germany	i	Rack 1966	
<i>S. eickworti</i> Delfinado & Baker, 1976	Hymenoptera, Halictidae	<i>Lasioglossum</i> spp.	USA (New York)	p	Delfinado & Baker 1976	
<i>S. elacatus</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b	
<i>S. ellipticus</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Europe	i	Mahunka 1981, 1986	also in soil, moss
		<i>Lasius</i> spp.	Austria, Germany, Hungary, Russia, Switzerland, Ukraine, former Yugoslavia	p	Mahunka 1977c, Khaustov 2008, Friedl 2000, Ebermann & Krisper 2014	also in soil
	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Austria	p	Ebermann & Krisper 2014	
		<i>Myrmica</i> spp.	Austria, Germany, Hungary, Russia, Switzerland, Ukraine, former Yugoslavia	p	Karafiat 1959, Mahunka 1972b, 1977c, Khaustov 2008, Friedl 2000, Ebermann & Krisper 2014	also in soil
		<i>Tetramorium</i> spp.	Austria	p	Ebermann & Krisper 2014	
<i>S. emadi</i> Mahunka & Zaki, 1992	Coleoptera, Ptiliidae	Ptiliidae	Egypt	p	Mahunka & Zaki 1992	
<i>S. endroedii</i> Mahunka, 1979	"Insecta"	"Insecta"	South Africa	p	Mahunka 1979	
<i>S. eucomus</i> (Berlese, 1908)	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	i	Mahunka 1970b	also in soil; Variatipes
	Mammalia, Cricetidae	<i>Cricetulus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus agrarius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
		<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Soricidae	<i>Crocidura suaveolens</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>S. exspectatus</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	
		<i>Lasius</i> spp.	Austria, Germany, Hungary, Japan, Ukraine	ip	Karafiat 1959, Friedl 2000, Khaustov 2008, Ebermann & Krisper 2014	
<i>S. fimbrillatosimilis</i> Metwali & Ahmed, 1987	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Egypt	p	Metwali & Ahmed 1987	
<i>S. flexisetosimilis</i> Khaustov, 2016	Hymenoptera, Formicidae, Formicinae	<i>Lasius umbratus</i>	Russia	p	Khaustov 2016b	
<i>S. flexisetos</i> Karafiat, 1959	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Germany, Hungary, Japan, Russia, Ukraine	ip	Karafiat 1959, Sevastianov 1965, Ebermann 1980a, Mahunka 1972b, Khaustov 2008, 2016a, Ebermann & Krisper 2014	
<i>S. geomyi</i> Mahunka, 1977	Mammalia, Geomyidae	<i>Geomys bursarius</i>	USA (Illinois)	p	Mahunka 1977d	
		<i>Geomys bursarius illinoensis</i>	USA (Illinois)	p	Spicka 1981	

<i>S. ghanensis</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974a	
<i>S. gouheri</i> Metwali & Ahmed, 1987	Hymenoptera, Formicidae, Formicinae	<i>Paratrechina jaegerskjoeldi</i>	Egypt	p	Metwali & Ahmed 1987	
<i>S. gratus</i> Karafiat, 1959	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Germany, Hungary, Ukraine	n.k.	Karafiat 1959, Sevastianov 1965, Mahunka 1972b	
<i>S. gratus hortobagyensis</i> Mahunka, 1981	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981, 1986	also in litter
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	p	Ebermann & Krisper 2014	
<i>S. hauseri</i> Mahunka, 1977	Hymenoptera, Formicidae	"ants"	Hungary, Switzerland	ip	Mahunka 1981, 1986, Dobrev 1992	
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Switzerland	p	Ebermann 1979, Friedl 2000, Ebermann & Krisper 2014	
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	France	n.k.	Mahunka 1977c	
<i>S. heterotrichus</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Lasius flavus</i>	Russia	ip	Khaustov 2015d	
<i>S. hungaricus</i> Mahunka, 1965	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Hungary	i	Nemestóthy & Mahunka 1981	
<i>S. hystrichocentrus</i> Sevastianov, 1993	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Ukraine	n.k.	Sevastianov 1983, Khaustov 2008	
<i>S. imitans</i> Delfinado & Baker, 1976	Aves	"Birds"	USA (New York)	i	Delfinado & Baker 1976	
	Mammalia, Sciuridae	<i>Sciurus carolinensis</i>	USA (New York)	p	Delfinado & Baker 1976	
	Mammalia, Soricidae	"Soricidae"	USA (New York)	i	Delfinado & Baker 1976	
<i>S. impar</i> Delfinado & Baker, 1976	Mammalia, Soricidae	<i>Blarina brevicauda</i>	USA (New York)	i	Delfinado & Baker 1976	in wet habitats
<i>S. indistinctus</i> Sevastianov, 1975	Mammalia, Muridae	<i>Apodemus flavicollis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>S. insolitus</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Lasius flavus</i>	Russia	i	Khaustov 2015d	
<i>S. iranicus</i> Ebermann et al., 2003	Coleoptera, Scarabaeidae	<i>Pleurophorus anatolicus</i>	Iran	p	Ebermann et al. 2003	
		<i>Rhysemodes orientalis</i>	Iran	p	Loghmani et al. 2014	
<i>S. karafiatii</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Formica fusca</i>	Russia	p	Khaustov 2015b	
<i>S. kassaii</i> Mahunka, 1965	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986	
	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Austria, Czechoslovakia, Hungary, Russia	p	Mahunka 1967b, 1968a, Ebermann 1978	
		<i>Formica</i> spp.	Austria, Hungary, Russia	p	Ebermann 1978	
		<i>Lasius niger</i>	Russia	i	Khaustov 2015a	
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica ruginodis</i>	Russia	i	Khaustov 2015a	
	Mammalia	"rodents"	Ukraine	i	Sklyar & Sevastianov 1997	
	Mammalia, Cricetidae	<i>Cricetus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>S. laeticus</i> Rack, 1966	Hymenoptera, Formicidae	"ants"	Bulgaria	i	Dobrev 1992	
<i>S. lasiophilus</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Russia	p	Khaustov 2015c	
<i>S. latifrons</i> Mahunka, 1964	Hymenoptera, Formicidae	"ants"	Hungary, Italy	i	Mahunka 1970b	
<i>S. latus</i> Karafiat, 1959	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
<i>S. longipes</i> Rack, 1975	Coleoptera, Staphylinidae	<i>Stenus</i> spp.	Austria, USA	p	Ebermann 1978	also on <i>Fragaria</i> plants
<i>S. longisetus</i> (Berlese, 1904)	Hymenoptera, Formicidae	"ants"	Germany, Hungary	i	Karafiat 1959, Mahunka 1981, 1986	also in oak litter, earth from under carcasses, grassy samples
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Bulgaria, Crimea, Hungary, Italy, Poland, Russia, Switzerland, Ukraine, former Yugoslavia	ip	Paoli 1911, Ebermann 1978, 1979, Mahunka 1977c, 1986, Friedl 2000, Khaustov 2008, 2016a, 2016c, Ebermann & Krisper 2014	
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria, Bulgaria, Crimea, Hungary, Italy, Poland, Switzerland, Ukraine, former Yugoslavia	i	Mahunka 1977c, Ebermann 1978, Khaustov 2008	
		<i>Tetramorium</i> spp.	Austria, Bulgaria, Crimea, Hungary, Italy, Poland, Switzerland, Ukraine, former Yugoslavia	i	Khaustov 2008	
	Mammalia	"small mammals"	Slovenia	i	Mahunka 1975b	also in ant nests
<i>S. longisetus bucephalos</i> Balogh & Mahunka, 1963	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986	
<i>S. longitarsus</i> (Berlese, 1905)	Diptera, Sphaeroceridae	<i>Leptocera nigra</i>	cosmopolitan	p	Zaki et al. 1987, Khaustov 2008	also in banks of rivers and lakes
		<i>Leptocera fontinalis</i>	Arizona	p	Samšíňák 1989	
	Coleoptera, Heteroceridae	<i>Heterocerus fenestratus</i>	Germany, Italy	p	Karafiat 1959	also in moss

		<i>Heterocerus marginatus</i>	Germany, Italy	p	Karafiat 1959	also in moss
Coleoptera, Ptiliidae	Ptiliidae	Egypt		p	Mahunka & Zaki 1992	
Coleoptera, Scarabaeidae	<i>Aphodius lividus</i>	Brazil		p	Rodrigues et al. 2001	
Coleoptera, Staphylinidae	<i>Troglophloeus corticinus</i>	Austria		p	Ebermann 1991a	also in manure
<i>S. magyarosimilis</i> Metwali & Ahmed, 1987	Hymenoptera, Formicidae, Myrmicinae	<i>Pheidole pallidula</i>	Egypt	p	Metwali & Ahmed 1987	
<i>S. mahnerti</i> Mahunka, 1972	Mammalia, Talpidae	<i>Talpa europea</i>	Austria	i	Mahunka 1972a	
<i>S. major</i> (Paoli, 1911)	Mammalia	"small mammals"	Slovenia	i	Mahunka 1975b	
<i>S. meansi</i> Delfinado & Baker, 1978	Aves	"Birds"	USA (New York)	i	Delfinado & Baker 1978	also in dog food (sic!)
<i>S. mendax</i> Karafiat, 1959	Hymenoptera, Apidae	<i>Bombus</i> sp.	Austria	i	Jagersbacher-Baumann 2014b	
	Mammalia, Talpidae	<i>Talpa europea</i>	Slovakia	i	Kalúz 2001	
<i>S. mirabilis</i> Mahunka, 1964	ISOPTERA, Termitidae	<i>Pseudacanthotermes spiniger</i>	Angola	p	Mahunka 1964a	
<i>S. missouriensis</i> Mahunka, 1977	Mammalia, Geomyidae	<i>Geomys bursarius</i>	USA (Missouri)	p	Mahunka 1977d	
		<i>Geomys bursarius missouriensis</i>	USA (Missouri)	p	Spicka 1981	
<i>S. molnari</i> Mahunka, 1981	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	in saline habitat
	Hymenoptera, Formicidae, Formicinae	<i>Lasius flavus</i>	Russia	ip	Khaustov 2015d	
<i>S. moseri</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Lasius flavus</i>	Russia	ip	Khaustov 2015d	
<i>S. myrmecophilus</i> Metwali, 1981	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Poland, Ukraine	i	Metwali 1981, Khaustov 2008	
<i>S. myrmicinus</i> Khaustov, 2015	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica ruginodis</i>	Russia	i	Khaustov 2015c	
<i>Scutacarus</i> n.sp. near <i>deserticolus</i> Mahunka, 1969	Hymenoptera, Formicidae, Myrmicinae	<i>Solenopsis</i> spp.	USA (Louisiana)	n.k.	Ebermann & Moser 2008, Moser & Blomquist 2011	
<i>S. nanus</i> Ebermann & Moser, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Solenopsis</i> spp.	USA (Louisiana)	n.k.	Ebermann & Moser 2008, Moser & Blomquist 2011	
<i>S. notabilosimilis</i> Metwali & Ahmed, 1987	Hymenoptera, Formicidae, Formicinae	<i>Paratrechina jaegerskjoeldi</i>	Egypt	p	Metwali & Ahmed 1987	
<i>S. novellus</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Ukraine	n.k.	Khaustov 2008	
<i>S. nudus</i> (Berlese, 1886)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Italy, Netherlands	i	Paoli 1911, Parmentier et al. 2015	Variatipes
		<i>Formica rufa</i>	Germany	n.k.	Parmentier et al. 2015	
<i>S. nudus bisetus</i> Karafiat, 1959	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	USA (Maryland)	i	Ebermann 1980b	Variatipes
	Hymenoptera, Formicidae, Myrmicinae	<i>Crematogaster</i> sp.	USA (Maryland)	i	Ebermann 1980b	
<i>S. occultatus</i> Sevastianov, 1975	Hymenoptera, Apidae	<i>Bombus</i> sp.	Austria, Hungary, Ukraine	ip	Khaustov 2008, Jagersbacher-Baumann 2014b	
	Mammalia, Cricetidae	<i>Microtus arvalis</i>	Ukraine	i	Sosnina & Sevastianov 1975	
<i>S. omittatus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Ecuador	n.k.	Mahunka 1977a	
<i>S. ormayi</i> Mahunka, 1963	Mammalia, Soricidae	<i>Sorex</i> sp.	Hungary	i	Mahunka 1972b	
	Mammalia, Muridae	<i>Apodemus</i> sp.	Hungary	i	Mahunka 1972b	
<i>S. ovoideus</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Germany, Hungary	i	Karafiat 1959, Mahunka 1981	also in moss
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria, Germany, Greece, Hungary, Poland, Switzerland, Ukraine	i	Mahunka 1977c, Khaustov 2008	
	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Austria	p	Ebermann & Krisper 2014	
		<i>Myrmica</i> spp.	Austria, Germany, Greece, Hungary, Poland, Switzerland, Ukraine	ip	Mahunka 1977c, Ebermann 1979, Friedl 2000, Khaustov 2008, Ebermann & Krisper 2014	
<i>S. palustris</i> Rack, 1966	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Hungary	i	Mahunka 1968b	
	Mammalia, Muridae	<i>Apodemus flavicollus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>S. paolii</i> Mahunka, 1965	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Austria, Hungary	i	Ebermann 1980a	also in soil
<i>S. parapelpus</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974a	
<i>S. pegazzanae</i> Ebermann, 1986	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
<i>S. peractus</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	also in oak litter, rotten debris
	Mammalia, Muridae	"Muridae"	Germany	i	Rack 1966	also in soil, decaying material
<i>S. perlatus</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974a	
<i>S. pilatus</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Russia, Ukraine	ip	Khaustov 2008, 2015b	
<i>S. pleurotricha</i> Mahunka, 1970	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1970d, 1981	
<i>S. plumosus</i> (Paoli, 1911)	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
	Mammalia	"small mammals"	Slovenia	i	Mahunka 1975b	
<i>S. ponticus</i> Mahunka, 1981	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Hungary	i	Nemestóthy & Mahunka 1981	

		<i>Lasius</i> spp.	Austria, Hungary, Russia, Ukraine	ip	Friedl 2000, Khaustov 2008, 2016c, Ebermann & Krisper 2014	
<i>S. pseudocomus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Panama	ip	Mahunka 1977b, Rettenmeyer et al. 2011	
<i>S. pseudospinosus</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Russia, Ukraine	ip	Khaustov 2008, 2016c	on alates
<i>S. pugillator</i> (Paoli, 1911)	Coleoptera, Ptiliidae	Ptiliidae	Austria, Egypt	p	Mahunka & Zaki 1992, Trusk 2012	also in soil
<i>S. pygmephoroides</i> Mahunka, 1967	Hymenoptera, Apidae	<i>Bombus</i> sp.	Hungary, Mongolia	i	Mahunka 1967a, 1972b	
	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986	also in litter of <i>Populus</i>
		<i>Formica rufibarbis</i>	Russia	i	Khaustov 2015a	
<i>S. quadrangularis</i> (Paoli, 1911)	Hymenoptera, Formicidae	"ants"	Hungary	i	Balogh & Mahunka 1962	also in litter, meadow soil, moss
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	i	Mahunka 1970b	also in moss, litter, soil; Variatipes
	Mammalia	"small mammals"	Slovenia	i	Mahunka 1975b	Variatipes
	Mammalia, Cricetidae	<i>Cricetus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>S. quaeitus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Messor</i> sp.	Ukraine	n.k.	Khaustov 2008	
<i>S. rakonczayi</i> Mahunka, 1981	Hymenoptera, Formicidae	"ants"	Bulgaria, Hungary	i	Mahunka 1981, Dobrev 1992	
	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
<i>S. rapoporti</i> Mahunka, 1968	Hymenoptera, Formicidae, Myrmicinae	<i>Crematogaster</i> sp.	USA (Alabama)	i	Ebermann 1980b	
<i>S. rarissimus</i> Sevastianov, 1983	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Ukraine	p	Sevastianov 1983	
<i>S. rettenmeyeri</i> Mahunka, 1977	Hymenoptera, Formicidae, Myrmicinae	"Myrmicinae"	USA (Kansas)	n.k.	Mahunka 1977a	
<i>S. rhabdiformis</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b	
<i>S. rotundatus</i> [sic]	Hymenoptera, Formicidae	"ants"	Bulgaria	n.k.	Štokrán 1936	should be <i>S. rotundus</i> (Berlese, 1903)
	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Czech Republic	n.k.	Štokrán 1940	should be <i>S. rotundus</i> (Berlese, 1903)
		<i>Lasius</i> spp.	Czech Republic	n.k.	Štokrán 1940	should be <i>S. rotundus</i> (Berlese, 1903)
<i>S. rotundulus</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Turkmenistan	i	Khaustov & Chydyrov 2004, Khaustov 2008	
<i>S. rotundus</i> (Berlese, 1903)	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Austria, Germany, Hungary, Italy	ip	Berlese 1903, Paoli 1911, Karafiat 1959, Mahunka 1970a, 1970b, 1972b, Khaustov 2015b	
		<i>Lasius</i> spp.	Germany, Italy	n.k.	Karafiat 1959	
<i>S. rusticus</i> Sevastianov, 1983	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Ukraine	p	Sevastianov 1983	
<i>S. sabinaesimilis</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Dolichoderinae	<i>Tapinoma simrothy</i>	Turkmenistan	i	Khaustov 2008	
<i>S. scolyti</i> Mahunka & Moser, 1980	Coleoptera, Curculionidae	<i>Hylurgops palliatus</i>	Germany	p	Mahunka & Moser 1980	
		<i>Ips typographus</i>	Germany, Russia	ip	Mahunka & Moser 1980, Moser et al. 1989, Khaustov 2008	
		<i>Pityogenes chalcographus</i>	Austria, Russia	i	Khaustov 2008, Schäffer & Baumann unpubl.	
		<i>Trypodendron lineatum</i>	Germany	p	Mahunka & Moser 1980	
<i>S. setarus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Ecton</i> spp.	Costa Rica	i	Mahunka 1977b	
<i>S. sibiricensis</i> Khaustov, 2015	Hymenoptera, Formicidae, Formicinae	<i>Lasius flavus</i>	Russia	ip	Khaustov 2015d	
<i>S. silvestri</i> (Berlese, 1903)	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Austria	p	Friedl 2000, Ebermann & Krisper 2014	
	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986	also in soil, moss; in text " <i>S. silvestris</i> "
<i>S. soosi</i> Mahunka, 1974	"Insecta"	"Insecta"	Nigeria	p	Mahunka 1974a	
<i>Scutacarus</i> sp.	Coleoptera, Curculionidae	<i>Rhynchophorus ferrugineus</i>	Egypt	n.k.	El-Sharabasy 2010	
<i>Scutacarus</i> sp.	Coleoptera, Scarabaeidae	<i>Ataenius</i> spp.	Brazil	p	Rodrigues et al. 2001	
<i>Scutacarus</i> sp.	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Austria	p	Ebermann & Krisper 2014	
<i>Scutacarus</i> sp.	Diptera, Muscidae	<i>Musca diptera</i>	India	p	Roy et al. 2016	
<i>S. sphaeroideus</i> Karafiat, 1959	Coleoptera, Heteroceridae	<i>Augyles hispidulus</i>	Russia	p	Khaustov & Sazhnev 2016	
		<i>Heterocerus fenestratus</i>	Russia	p	Khaustov & Sazhnev 2016	
		<i>Heterocerus flexuosus</i>	Russia	p	Khaustov & Sazhnev 2016	
		<i>Heterocerus</i> sp.	Japan	p	Kurosa 1980	
	Coleoptera, Staphylinidae	<i>Boopinus fuliginosus</i>	Germany	p	Karafiat 1959	also in moss
		<i>Stenus</i> spp.	cosmopolitan	p	Karafiat 1959, Khaustov 2008	on shores of rivers and lakes
	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981	
	Mammalia	"small mammals"	Slovenia	i	Mahunka 1975b	

	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
	Mammalia, Cricetidae	<i>Microtus brandti</i>	Mongolia	i	Mahunka 1967a
<i>S. spinitarsus</i> Mahunka, 1986	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986 also in litter, manure
<i>S. spinosus</i> Storkan, 1936	Hymenoptera, Apidae	<i>Bombus</i> sp.	Mongolia	i	Mahunka 1967a, 1968a
	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1963, 1981 also in meadow soil, mossy turf
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	cosmopolitic	ip	Khaustov 2008, 2016c common in soil
	Mammalia	"small mammals"	Slovenia	i	Mahunka 1975b
	Mammalia, Soricidae	<i>Sorex</i> sp.	Hungary	i	Mahunka 1963 in meadow soil
	Mammalia, Cricetidae	<i>Cricetus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
		<i>Microtus pennsylvanicus</i>	USA (New York)	i	Delfinado & Baker 1976 also in leaf litter
	Mammalia, Muridae	<i>Apodemus sylvaticus</i>	Hungary, Ukraine	i	Sevastyanov & Uzhevskaya 2003, Mahunka 1963
		<i>Apodemus</i> sp.	Hungary	i	Mahunka 1963 also in soil
	Mammalia, Sciuridae	<i>Citellus citellus</i>	Hungary	i	Mahunka 1963 also in meadow soil
<i>S. stammeri</i> Karafiat, 1959	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1981, 1986
	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Germany, Hungary, Italy, Ukraine	i	Karafiat 1959, Mahunka 1972b, Khaustov 2008
<i>S. striatomarginatus</i> Mahunka, 1986	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1986
<i>S. suavis</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Crimea	n.k.	Khaustov 2008
<i>S. subaffinis</i> Delfinado & Baker, 1978	Aves	"Birds"	USA (New York)	i	Delfinado & Baker 1978
<i>S. subcomosus</i> Mahunka, 1970	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka 1970d
	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Switzerland	n.k.	Mahunka 1977c
<i>S. subellipticus</i> Delfinado & Baker, 1976	Hymenoptera, Formicidae	"ants"	USA (New York)	i	Delfinado & Baker 1976
<i>S. subquadratus</i> Khaustov & Chydyrov, 2004	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis</i> cf. <i>nodus</i>	Iran	p	Loghmani et al. 2014
	Hymenoptera, Formicidae, Myrmicinae	<i>Tetramorium</i> spp.	Turkmenistan	n.k.	Khaustov 2008
	Hymenoptera, Mutillidae	<i>Tricholaboides</i> sp.	Iran	p	Loghmani et al. 2014
<i>S. subsphaeroideus</i> Mahunka & Philips, 1978	Aves, Strigiformes	Strigiformes	USA (New York)	i	Mahunka & Philips 1978 in fecal pellet
<i>S. subspinosus</i> Delfinado & Baker, 1976	Mammalia, Soricidae	<i>Blarina brevicauda</i>	USA (New York)	i	Delfinado & Baker 1976
		"Soricidae"	USA (New York)	i	Delfinado & Baker 1976
<i>S. subterraneus</i> (Oudemans, 1913)	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Carpathians, Germany, Hungary, Lithuania, Netherlands, Poland, Russia, Ukraine	ip	Vitzthum 1919, Štokrán 1940, Sevastianov 1965, Sosnina & Sevastianov 1975, Ebermann 1979, Khaustov 2008, 2016a, Ebermann & Krisper 2014
	Mammalia, Cricetidae	<i>Clethrionomys glareolus</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
	Mammalia, Talpidae	"Talpidae"	Balkans, Germany	i	Karafiat 1959 also in meadow soil
<i>S. subterraneus spinosus</i> Storkan, 1936	Hymenoptera, Formicidae	"ants"	Bulgaria	n.k.	Štokrán 1936
<i>S. subtilis</i> Rack, 1966	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Austria	i	Friedl 2000, Ebermann & Krisper 2014 Variatipes
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria	i	Mahunka 1970b also in moss; Variatipes
<i>S. tacensis</i> Mahunka, 1964	Mammalia, Cricetidae	<i>Cricetus migratorius</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003
	Mammalia, Cricetidae	<i>Microtus brandti</i>	Hungary, Mongolia	i	Mahunka 1967a, 1972b
<i>S. tacitus</i> Khaustov, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Aphenogaster</i> spp.	Ukraine	n.k.	Khaustov 2008
<i>S. tackei</i> Willmann, 1942	Hymenoptera, Formicidae	"ants"	Europe	i	Mahunka 1981 also in rotten straw
	Hymenoptera, Formicidae, Formicinae	<i>Formica</i> spp.	Austria	p	Ebermann & Krisper 2014
		<i>Lasius</i> spp.	Austria, Czechoslovakia, France, Germany, Hungary, India, Switzerland, Yugoslavia,	p	Ebermann 1978
	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Austria, Czechoslovakia, France, Germany, Hungary, India, Switzerland, former Yugoslavia,	p	Ebermann 1978, Ebermann & Krisper 2014 also in soil
<i>S. tackei suborbicularis</i> Rack, 1964	Hymenoptera, Formicidae	"ants"	Europe	i	Mahunka 1981 also in mossy turf, meadow litter

<i>S. talpae</i> (Oudemans, 1913)	Arachnida, Acari, Haemogamasidae	<i>Haemogamasus ambulans</i>	Netherlands	p	Oudemans 1913	in nest of <i>Talpa europea</i>
	Mammalia, Talpidae	<i>Talpa europea</i>	Netherlands	i	Oudemans 1913	
<i>S. tener</i> Sevastianov, 1983	Mammalia, Muridae	<i>Apodemus flavicollis</i>	Ukraine	i	Sevastyanov & Uzhevskaya 2003	
<i>S. terrenus</i> Delfinado & Baker, 1976	Hymenoptera, Formicidae	"ants"	USA (New York)	i	Delfinado & Baker 1976	
<i>S. tertius</i> Ebermann & Moser, 2008	Hymenoptera, Formicidae, Myrmicinae	<i>Solenopsis</i> spp.	USA (Louisiana)	p	Ebermann & Moser 2008, Moser & Blomquist 2011	
<i>S. transfusionis</i> Mahunka & Mahunka-Papp, 1980	Hymenoptera, Formicidae	"ants"	Hungary	i	Mahunka & Mahunka-Papp 1980	
<i>S. tutus</i> Khaustov, 2008	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Russia, Ukraine	i	Khaustov 2008, 2016c	
<i>S. tyrrhenicus</i> Ebermann, 1986	Hymenoptera, Formicidae, Formicinae	<i>Camponotus</i> spp.	Italy, Ukraine	n.k.	Khaustov 2008	
<i>S. undulomarginatus</i> Mahunka, 1979	"Insecta"	"Insecta"	Tanzania	p	Mahunka 1979	
<i>S. unicosimilis</i> Metwali, 1984	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis bicolor</i>	Egypt	i	Metwali 1984	
<i>S. unicus</i> Delfinado & Baker, 1976	Hymenoptera, Apidae	"Bees"	USA (New York)	n.k.	Delfinado & Baker 1976	also in leaf litter
<i>S. unicus indefinitus</i> Delfinado & Baker, 1978	Aves	"Birds"	USA (New York)	i	Delfinado & Baker 1978	
<i>S. uniformis</i> Delfinado et al., 1976	Aves	"Birds"	USA (New York)	i	Delfinado et al. 1976	
<i>S. velutinus</i> Sevastianov, 1983	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	Ukraine	p	Sevastianov 1983	
<i>S. wisniewskii</i> Metwali, 1984	Hymenoptera, Formicidae, Formicinae	<i>Cataglyphis bicolor</i>	Egypt	i	Metwali 1984	
<i>S. wranowskyi</i> Mahunka, 1970	Hymenoptera, Formicidae, Myrmicinae	<i>Pogonomyrmex occidentalis</i>	USA (Nebraska)	n.k.	Mahunka 1970c	
<i>S. yuliae</i> Khaustov, 2006	Hymenoptera, Formicidae, Myrmicinae	<i>Myrmica</i> spp.	Ukraine	p	Khaustov 2006, 2008	
<i>Symbolocrasias</i>						
<i>S. symbolocrasias acutimera</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b	
<i>S. hypostigma</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b	
<i>S. synmixta</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b	
<i>Thaumatopevlis</i>						
<i>T. gracilis</i> Mahunka, 1974	"Insecta"	"Insecta"	Ghana	p	Mahunka 1974a	
	Coleoptera	Coleoptera	Ghana	p	Ebermann 1980b	
<i>T. minutissimus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus</i> spp.	Ecuador	n.k.	Mahunka 1977a, Ebermann 1980b	
		<i>Neivamyrmex</i> spp.	Ecuador	n.k.	Mahunka 1977a, Ebermann 1980b	
<i>T. reticulatus</i> Ebermann, 1980	Hymenoptera, Formicidae, Formicinae	<i>Lasius</i> spp.	USA (Maryland)	p	Ebermann 1980b	
<i>T. rugosus</i> Mahunka, 1977	Hymenoptera, Formicidae, Dorylinae	<i>Labidus</i> spp.	Ecuador	n.k.	Mahunka 1977a, Ebermann 1980b	
<i>T. sellata</i> Mahunka, 1973	Coleoptera	Coleoptera	Ghana	p	Mahunka 1973b, Ebermann 1980b	
<i>"Scutacaridae"</i>						
Scutacaridae	Hymenoptera, Formicidae, Dorylinae	"Dorylinae"	Brazil, Panama	p	Rettenmeyer 1961	"20 different species"
Scutacaridae	Aves	antarctic birds	Antarctica	p	Krivolutsky et al. 2004	
Scutacaridae	Aves, Strigiformes	Strigiformes	USA (Massachusetts)	i	Philip et al. 1988	
Scutacaridae	Mammalia, Cricetidae	<i>Peromyscus leucopus</i>	USA (Illinois)	p	Drummond 1957, Basolo & Funk 1974	
Scutacaridae	Mammalia, Heteromyidae	<i>Dipodomys spectabilis</i>	Australia	i	Seastedt et al. 1986	
Scutacaridae	Isoptera, Rhinotermitidae	<i>Coptotermes formosanus</i>	China	ip	Wang et al. 2002	
Scutacaridae	Isoptera, Rhinotermitidae	<i>Reticulitermes flavipes</i>	China	ip	Wang et al. 2002	
Scutacaridae	Hymenoptera, Formicidae, Dorylinae	<i>Eciton</i> spp.	Central America	i	Rettenmeyer 1961b	
Scutacaridae	Mammalia, carion	<i>Felis silvestris catus</i>	USA (Hawaii)	n.k.	Early & Goff 1986	

* i ... inquiline, ip ... inquiline and phoretic, n.k. ... not known, p ... phoretic