

Taxon rank	Taxon name	Number of species	Number of specimens det.	Representativeness* (%)
Phylum	Arthropoda von Siebold, 1848			
Subphylum	Chelicerata Heymons, 1901			
Class	Arachnida Cuvier, 1812			
Order	Ixodida Leach, 1815			
Family	Ixodidae C. L. Koch, 1844	5	50	
Family	Argasidae C. L. Koch, 1844	1	2	
Order	Mesostigmata G. Canestrini, 1891			
Family	Aceoseiidae Baker et Wharton, 1952 (sensu Evans, 1958)	47	563	
Family	Ameroseiidae Berlese, 1919	14	58	
Family	Antennoseiidae Karg, 1965	3	15	
Family	Celaenopsidae Berlese, 1892	1	5	
Family	Dermanyssidae Kolenati, 1859	2	36	
Family	Epicriidae Berlese, 1885	3	16	
Family	Eviphididae Berlese, 1913	9	62	
Family	Haemogamasidae Oudemans, 1926	6	77	
Family	Hirstionyssidae Evans et Till, 1966	5	75	
Family	Laelaptidae Berlese, 1892	43	712	
Family	Macrochelidae Vitzthum, 1930	17	108	
Family	Microgyniidae Tragardh, 1942	4	25	
Family	Pachylaelaptidae Vitzthum, 1931	9	91	
Family	Parasitidae Oudemans, 1901	42	735	
Family	Phytoseiidae Berlese, 1916	32	203	
Family	Protodinychidae Evans, 1957	1	2	
Family	Rhodacaridae Oudemans, 1902	48	762	
Family	Sejidae Berlese, 1895	2	28	
Family	Veigaiidae Oudemans, 1939	5	89	
Family	Zerconidae Canestrini, 1891	17	124	
Order	Sarcoptiformes Reuter, 1909			
Suborder	Oribatida Duges, 1834			
Family	Achipteriidae Thor, 1929	2	19	50
Family	Astegistidae Balogh, 1961	1	5	33
Family	Autognetidae Grandjean, 1960	3	15	75
Family	Brachychthoniidae Thor, 1934	3	8	23
Family	Camisiidae Oudemans, 1900	8	58	100
Family	Carabodidae C.L. Koch, 1843	9	81	82
Family	Cepheidae Berlese, 1896	1	7	33

Family	Ceratozetidae Jacot, 1925	6	38	46
Family	Chamobatidae Grandjean, 1954	2	10	50
Family	Cosmochthoniidae Grandjean, 1947	1	2	100
Family	Ctenacaridae Grandjean, 1954	1	1	100
Family	Cymbaeremaeidae Sellnick, 1928	1	5	100
Family	Damaeidae Berlese, 1896	6	45	60
Family	Eniochthoniidae Grandjean, 1947	1	18	100
Family	Eremaeidae Oudemans, 1900	3	17	100
Family	Eulohmanniidae Grandjean, 1931	1	1	100
Family	Euphthiracaridae Jacot, 1930	5	35	71
Family	Euzetidae Grandjean, 1954	1	3	100
Family	Galumnidae Jacot, 1925	5	48	56
Family	Gustaviidae Oudemans, 1900	1	2	100
Family	Haplochthoniidae van der Hammen, 1959	1	2	100
Family	Hermannelliidae Grandjean, 1934	2	6	50
Family	Hypochthoniidae Berlese, 1910	1	23	50
Family	Liacaridae Sellnick, 1928	3	19	50
Family	Licnaremeidae Grandjean, 1931	1	2	100
Family	Limnozeteidae Grandjean, 1954	2	24	100
Family	Malaconothridae Berlese, 1916	3	55	75
Family	Micreremidae Grandjean, 1954	2	5	100
Family	Mycobatidae Grandjean, 1954	2	16	40
Family	Nanhermanniidae Sellnick, 1928	3	65	60
Family	Nothridae Berlese, 1896	4	32	100
Family	Oppiidae Grandjean, 1951	8	59	53
Family	Oribatellidae Jacot, 1925	1	4	25
Family	Oribatulidae Thor, 1929	5	8	71
Family	Palaeacaridae Grandjean, 1932	1	3	100
Family	Pelopiidae Balogh, 1943	2	3	100
Family	Phenopelopidae Petrunkevich, 1955	3	26	43
Family	Phthiracaridae Perty, 1841	8	50	67
Family	Quadropiidae Balogh, 1983	2	10	100
Family	Schelorbitidae Grandjean, 1933	6	33	75
Family	Suctobelbidae Jacot, 1938	8	64	57
Family	Tectocephidae Oudemans, 1900	2	23	67
Family	Tenuialidae Jacot, 1929	1	11	100
Family	Thyrisomidae Grandjean, 1954	1	12	50
Family	Trhypochthoniellidae Knülle, 1957	1	45	100
Family	Trhypochthoniidae Willmann, 1931	1	2	33
Family	Zetorchestidae Michael, 1898	1	13	100

Order	Araneae Clerck, 1757			
Family	Ageleneidae C. L. Koch, 1837	1	1	33
Family	Anyphaenidae Bertkau, 1878	1	1	100
Family	Araneidae Clerck, 1757	21	20	62
Family	Clubionidae Wagner, 1887	12	10	86
Family	Dictynidae Pickard-Cambridge, 1871	10	6	100
Family	Eutichuridae Lehtinen, 1967	3	3	100
Family	Gnaphosidae Pocock, 1898	31	27	97
Family	Hahniidae Bertkau, 1878	6	5	100
Family	Linyphiidae Blackwall, 1859	173	144	100
Family	Liocranidae Simon, 1897	7	5	100
Family	Lycosidae Sundevall, 1833	38	35	79
Family	Mimetidae Simon, 1881	1	1	50
Family	Miturgidae Simon, 1886	4	4	100
Family	Philodromidae Thorell, 1870	12	10	80
Family	Phrurolithidae Banks, 1892	1	1	100
Family	Pisauridae Simon, 1890	3	3	100
Family	Salticidae Blackwall, 1841	31	23	94
Family	Sparassidae Bertkau, 1872	1	1	100
Family	Tetragnathidae Menge, 1866	10	8	77
Family	Theridiidae Sundevall, 1833	31	26	91
Family	Thomisidae Sundevall, 1833	18	17	78
Family	Uloboridae Thorell, 1869	1	1	100
Class	Collembola Lubbock, 1870			
Order	Entomobryomorpha Börner, 1913			
Family	Cyphoderidae Nicolet, 1842	1	1	100
Family	Entomobryidae Schäffer, 1896	9	246	31
Family	Isotomidae Börner, 1913	31	337	58
Family	Tomoceridae Schäffer, 1896	3	10	75
Order	Poduromomorpha Börner, 1913			
Family	Brachystomellidae Stach, 1949	1	2	100
Family	Hypogastruridae Börner, 1913	12	85	48
Family	Neanuridae Börner, 1901	10	43	59
Family	Odontellidae Massoud, 1967	2	4	50
Family	Onychiuridae Lubbock, 1867	14	62	64
Family	Poduridae Latreille, 1804	1	14	100
Family	Arrhopalitidae Stach, 1956	2	8	40
Family	Bourletiellidae Börner, 1913 sensu Betsch, 1980	4	104	50
Family	Dicyrtomidae Börner, 1906	3	18	100
Family	Katiannidae Börner, 1913	5	22	71
Family	Neelidae Folsom, 1896	2	19	67
Family	Sminthuridae Lubbock, 1862	4	14	67

Family	Sminthirididae Börner, 1906	5	168	62
		109	1157	
Class	Insecta Linnaeus, 1758			
Order	Hemiptera Linnaeus 1758			
Family	Acanthasomatidae Stål, 1864	5	25	83
Family	Anthocoridae Fieber, 1836	8	75	100
Family	Berytidae Fieber, 1851	3	7	100
Family	Coreidae Leach, 1815	10	49	100
Family	Corixidae Leach, 1815	0	115	0
Family	Cydnidae Billberg, 1820	4	59	67
Family	Gerridae Leach, 1815	0	140	0
Family	Hydrometriidae Billberg, 1820	1	17	100
Family	Lygaeidae Schilling, 1829	64	1320	100
Family	Miridae Hahn, 1833	126	2160	89
Family	Nabidae A.Costa, 1853	4	135	57
Family	Nepidae Latreille, 1802	2	5	100
Family	Pentatomidae Leach, 1815	37	780	100
Family	Pyrrhocoridae Amyot & Serville, 1843	1	10	100
Family	Reduviidae Latreille, 1807	2	8	33
Family	Rhopalidae Amyot & Serville, 1843	9	119	100
Family	Saldidae Amyot & Serville, 1843	1	81	20
Family	Scutelleridae Leach, 1815	1	36	100
Family	Tingidae Laporte, 1832	2	37	33
Order	Hymenoptera Linnaeus 1758			
Family	Formicidae Latreille, 1809			
Family	Tenthredinidae Latreille, 1804	76	630	24
Order	Homoptera Leach, 1815			
Suborder	Auchenorrhyncha Duméril, 1806			
Family	Aphrophoridae Amyot & Serville, 1843	8	100	100
Family	Cicadellidae Latreille, 1825	2	14	1
Family	Membracidae Rafinesque, 1815	1	6	50
Order	Coleoptera Linnaeus, 1758			
Family	Anobiidae Kirby, 1837	2	2	5
Family	Anthicidae Latreille, 1819	2	16	15
Family	Apionidae Schönherr, 1823	35	219	51
Family	Bruchidae Latreille, 1802	0	0	0
Family	Buprestidae Leach, 1815	6	62	13
Family	Byrrhidae Latreille, 1804	3	40	23
Family	Cantharidae Imhoff, 1856	38	552	81
Family	Carabidae Latreille, 1802	185	2510	57
Family	Cerambycidae Latreille, 1802	56	490	49

Family	Chrysomelidae Latreille, 1802	221	1476	67
Family	Cleridae Latreille, 1802	3	14	33
Family	Coccinellidae Latreille, 1807	42	437	69
Family	Cryptophagidae Fleischer, 1890	0	0	0
Family	Cucujidae Latreille, 1802	0	0	0
Family	Curculionidae Latreille, 1802	91	937	24
Family	Dasytidae Laporte de Castelnau, 1840	3	13	30
Family	Dermestidae Latreille, 1807	6	17	21
Family	Dryopidae Billberg, 1820	1	5	17
Family	Dytiscidae Leach, 1815	55	563	49
Family	Elateridae Leach, 1815	49	1298	62
Family	Endomychidae Leach, 1815	1	6	20
Family	Gyrinidae Latreille, 1810	7	69	64
Family	Histeridae Gyllenhal, 1808	13	33	22
Family	Hydrophilidae Latreille, 1802	11	84	22
Family	Latridiidae Erichson, 1842	2	22	4
Family	Leiodidae Fleming, 1821 (+Nemadinae (+Catopidae)	3	16	17
Family	Lucanidae Latreille, 1806	3	43	50
Family	Lymexylidae Fleming, 1821	1	1	33
Family	Meloidae Gyllenhal, 1810	1	1	17
Family	Mordellidae Latreille, 1802	4	25	31
Family	Nitidulidae Latreille, 1802	5	46	6
Family	Oedemeridae Latreille, 1810	3	60	21
Family	Phalacridae Leach, 1815	0	0	0
Family	Pyrochroidae Latreille, 1807	2	2	67
Family	Pythidae Blanchard, 1845	1	2	100
Family	Scarabaeidae Latreille, 1802	33	318	38
Family	Scirtidae Fleming, 1821	1	1	6
Family	Scolytidae Latreille, 1807	1	1	1
Family	Scraptiidae Mulsant, 1856	2	14	100
Family	Silphidae Latreille, 1807	13	137	68
Family	Staphylinidae Latreille, 1802 (+Molochidae)	60	265	9
Family	Tenebrionidae Latreille, 1802	12	60	24
Family	Throscidae Laporte de Castelnau, 1840	0	0	0
Order	Diptera Linnaeus, 1758			
Suborder	Brachycera Macquart 1834			
Family	Acroceridae Leach, 1815	1	1	100
Family	Agromyzidae Fallén, 1823	65	219	55
Family	Anthomyiidae Latreille, 1829	8	26	38
Family	Anthomyzidae Czerny, 1903	13	135	100
Family	Asilidae Latreille, 1804	24	272	80
Family	Asteiidae Rondani, 1956	1	12	100

Family	Athericidae Nowicki, 1873	2	10	100
Family	Calliphoridae Robinaeu-Desvoidy 1830	20	261	95
Family	Chamaemyiidae Hendel, 1910	14	130	100
Family	Chloropidae Rondani, 1856	121	1922	100
Family	Chyromyidae Hendel, 1916	1	4	100
Family	Clusiidae Handlirsch, 1884	2	4	100
Family	Coelopidae Hendel, 1910	1	5	100
Family	Conopidae Latreille, 1802	11	113	61
Family	Diastatidae Hendel, 1917	2	21	100
Family	Dolichopodidae Latreille, 1809 (148 species)	5	144	98
Family	Drosophilidae Rondani, 1856	42	258	100
Family	Dryomyzidae Schiner, 1862	3	10	100
Family	Empididae Latreille, 1809	36	296	100
Family	Ephyridae Zetterstedt 1837	54	597	100
Family	Fanniidae Schnabl & Dziedzicki, 1911	7	35	100
Family	Heleomyzidae Westwood, 1840	18	135	100
Family	Hippoboscidae Eaton, 1879	5	26	71
Family	Hybotidae Fallen, 1816	12	112	100
Family	Lauxaniidae Macquart, 1835	27	283	61
Family	Lonchaeidae Rondani, 1856	1	7	33
Family	Micropezidae Loew, 1862	10	67	100
Family	Microphoridae Collin, 1960	1	4	100
Family	Milichiidae Schiner, 1862	2	20	100
Family	Muscidae Latreille, 1802	41	232	82
Family	Opetiidae Rondani, 1856	1	1	100
Family	Opomyzidae Fallén, 1820	5	34	71
Family	Pallopteridae Loew, 1862	8	44	89
Family	Phaeomyiidae Verbeke, 1950	1	1	100
Family	Platypezidae Latreille, 1829	2	5	100
Family	Platystomatidae Shiner, 1862	1	11	100
Family	Psilidae Macquart, 1835	16	130	100
Family	Rhagionidae Latreille, 1802	11	108	100
Family	Sarcophagidae Rohdendorf, 1959	32	1649	94
Family	Scathophagidae Robineau-Desvoidy, 1830	26	287	93
Family	Sciomyzidae Fallén, 1820	58	628	94
Family	Sepsidae Walker, 1833	23	358	100
Family	Stratiomyidae Latreille, 1802	21	278	100
Family	Syrphidae Latreille, 1802	70	372	23
Family	Tabanidae Latreille, 1802	15	171	60
Family	Tachinidae Fleming, 1821	17	33	40
Family	Tephritidae Newman, 1834	45	539	100
Family	Therevidae Ricardo, Gertrude & Theobald 1903	12	72	86

Family	Ulidiidae Macquart, 1835	8	118	67
Family	Xylophagidae Ricardo, Gertrude & Theobald 1903	3	4	100
Suborder	Nematocera Dumeril, 1805			
Family	Cecidomyiidae Rubsaamen, 1902	547	5500	100

* - Representativeness is calculated as the ratio between number of IBULC species and number of species registered for the territory of Latvia in total (published or unpublished catalog data) expressed in percentage (%).