

Einige Dipteren des Altai

Art	Familie
Cheilosia sibirica Becker	Syrphidae
Blepharomyia pagana (Meigen, 1824)	Tachinidae / Larvaevoridae
Blondelia nigripes (Fallén, 1810)	Tachinidae / Larvaevoridae
Exorista xanthaspis (Wied.)	Tachinidae / Larvaevoridae
Phryxe vulgaris (Fallén, 1810)	Tachinidae / Larvaevoridae
Senometopia excisa (Fallén, 1820)	Tachinidae / Larvaevoridae
Senometopia pollinosa (Mesnil, 1941)	Tachinidae / Larvaevoridae
Winthemia quadripustulata (Fabricius, 1794)	Tachinidae / Larvaevoridae

Hymenoptera des Altai

Art	Familie
Aphelinus albipodus Hayat & Fatima	Aphelinidae
Andrena callopyrrha Cockerell, 1929	Apidae
Anthidium manicatum (Linnaeus, 1758)	Apidae
Apis mellifera Linnaeus, 1758	Apidae
Bombus armeniacus Radoszkowski, 1877	Apidae
Bombus cingulatus Wahlberg, 1855	Apidae
Bombus cullumanus (Kirby, 1802)	Apidae
Bombus defector Skorikov, 1910	Apidae
Bombus deuteronymphus Schulz, 1906	Apidae
Bombus equestris (Fabricius, 1793)	Apidae
Bombus fragrans (Pallas, 1771)	Apidae
Bombus helferatus Seide	Apidae
Bombus hortorum (Linnaeus, 1761)	Apidae
Bombus humilis Illiger, 1806	Apidae
Bombus hypnorum (Linnaeus, 1758)	Apidae
Bombus keriensis Morawitz, 1887	Apidae
Bombus laesus Morawitz, 1875	Apidae
Bombus lapponicus (Fabricius, 1793)	Apidae
Bombus lucorum (Linnaeus, 1761)	Apidae
Bombus melanurus Lepeletier, 1835	Apidae
Bombus modestus Eversmann, 1852	Apidae
Bombus muscorum (Linnaeus, 1758)	Apidae
Bombus pascurum (Scopoli, 1763)	Apidae
Bombus pratorum (Linnaeus, 1761)	Apidae
Bombus pseudobaicalensis Vogt, 1911	Apidae
Bombus ruderarius (Müller, 1776)	Apidae
Bombus schrenckii F.Morawitz, 1881	Apidae
Bombus soroensis (Fabricius, 1776)	Apidae
Camptopoeum frontale (Fabricius, 1804)	Apidae
Epeolus tarsalis Morawitz, 1874	Apidae
Epeolus variegatus (Linnaeus, 1758)	Apidae
Eucera dentata (Germar, 1839)	Apidae
Megachile fulomana Eversmann	Apidae
Megachile lagopoda (Linnaeus, 1761)	Apidae
Megachile willughbiella (Kirby, 1802)	Apidae

Nomada flavipicta (Kirby, 1802)	Apidae
Nomada rhenana Morawitz, 1872	Apidae
Psithyrus barbutellus (Kirby, 1802)	Apidae
Psithyrus bohemicus (Seidl, 1838)	Apidae
Psithyrus campestris (Panzer, 1801)	Apidae
Psithyrus flavidus (Eversmann, 1852)	Apidae
Psithyrus norvegicus Sparre-Schneider, 1918	Apidae
Psithyrus quadricolor Lepeletier, 1832	Apidae
Psithyrus sylvestris Lepeletier, 1832	Apidae
Stelis aculeata F.Morawitz	Apidae
Tetralonia lyncea Mocsary, 1879	Apidae
Tetralonia pollinosa (Lepeletier, 1841)	Apidae
Thyreus altaicus Radoszkowski	Apidae
Thyreus scutellaris (Fabricius, 1781)	Apidae
Thyreus sibirica Radoszkowski	Apidae
Xylocopa valga Gerstaecker, 1872	Apidae
Illidops kostjuki Kotenko, 1986	Braconidae
Trichiosoma aenescens Gussakovskij, 1947	Cimbicidae
Trichiosoma tibiale Stephens, 1835	Cimbicidae
Trichiosoma villosum (Motschulsky, 1859)	Cimbicidae
Allodynerus mandschuricus Blüthgen, 1953	Eumenidae
Ancistrocerus antilope (Panzer, 1798)	Eumenidae
Ancistrocerus densepilosellus Cameron, 1912	Eumenidae
Ancistrocerus hangaicus Kurzenko	Eumenidae
Ancistrocerus ichneumonideus (Ratzeburg, 1844)	Eumenidae
Ancistrocerus mongolicus (Kostylev, 1940)	Eumenidae
Ancistrocerus nigricornis (Curtis, 1826)	Eumenidae
Ancistrocerus oviventris (Wesmael, 1836)	Eumenidae
Ancistrocerus parietinus (Linnaeus, 1761)	Eumenidae
Ancistrocerus raddei Kostylev, 1940	Eumenidae
Ancistrocerus scoticus (Curtis, 1826)	Eumenidae
Ancistrocerus trifasciatus (O.F.Müller, 1776)	Eumenidae
Discoelius dufourii Lepeletier, 1841	Eumenidae
Discoelius zonalis (Panzer, 1801)	Eumenidae
Eumenes coarctatus (Linnaeus, 1758)	Eumenidae
Eumenes coronatus (Panzer, 1799)	Eumenidae
Eumenes glacialis Giordani Soika, 1940	Eumenidae
Eumenes mongolicus F.Morawitz, 1889	Eumenidae
Eumenes pedunculatus (Panzer, 1799)	Eumenidae
Eumenes tripunctatus (Christ, 1791)	Eumenidae
Euodynerus dantici (Rossi, 1790)	Eumenidae
Euodynerus notatus (Jurine, 1807)	Eumenidae
Euodynerus quadrifasciatus (Fabricius, 1793)	Eumenidae
Gymnomerus laevipes (Shuckard, 1837)	Eumenidae
Katamenes sesquicinctus Lichtenstein, 1796)	Eumenidae
Odynerus cuneiformis Kostylev, 1940	Eumenidae
Pseudepipona herrichii (Saussure, 1856)	Eumenidae
Pterocheilus sibiricus (F.Morawitz, 1867)	Eumenidae
Stenodynerus orenburgensis (André, 1884)	Eumenidae
Symmorphus allobrogus (Saussure, 1856)	Eumenidae
Symmorphus crassicornis (Panzer, 1798)	Eumenidae
Symmorphus fuscipes (Herrich-Schäffer, 1838)	Eumenidae
Symmorphus mizuhonis Tsuneki, 1963	Eumenidae
Symmorphus murarius (Linnaeus, 1758)	Eumenidae

Camponotus herculeana (Linnaeus, 1758)	Formicidae
Camponotus japonicus Mayr, 1866	Formicidae
Camponotus saxatilis Ruzsky, 1895	Formicidae
Cataglyphis aenescens (Nylander, 1849)	Formicidae
Cataglyphis cursor (Fonscolombe, 1846)	Formicidae
Formica aquilonia Yarrow, 1955	Formicidae
Formica exsecta Nylander, 1846	Formicidae
Formica fusca Linnaeus, 1758	Formicidae
Formica kozlovi Dlussky, 1965	Formicidae
Formica lemani Bondroit, 1917	Formicidae
Formica longiceps Dlussky, 1964	Formicidae
Formica picea Nylander, 1846	Formicidae
Formica pisarskii Dlussky, 1964	Formicidae
Formica sanguinea Latreille, 1798	Formicidae
Formica subpilosa Ruzsky, 1902	Formicidae
Formica uralensis Ruzsky, 1895	Formicidae
Lasius alienus (Förster, 1850)	Formicidae
Lasius distinguendus Emery, 1916	Formicidae
Lasius niger (Linnaeus, 1758)	Formicidae
Leptothorax acervorum (Fabricius, 1793)	Formicidae
Leptothorax muscorum (Nylander, 1846)	Formicidae
Leptothorax nassonovi Ruzsky, 1896	Formicidae
Myrmica bovina K.Arnoldi	Formicidae
Myrmica lobicornis Nylander, 1846	Formicidae
Myrmica sulcinodis Nylander, 1846	Formicidae
Platythyrea micans (Clark, 1930)	Formicidae
Polyergus nigerrimus Marikovskiy, 1963	Formicidae
Polyergus rufescens Latreille, 1802	Formicidae
Proformica epinotalis Kuznetzov-Ugamskij, 1927	Formicidae
Proformica mongolica (Emery, 1901)	Formicidae
Tetramorium caespitum (Linnaeus, 1758)	Formicidae
Tetramorium jacoti (Wheeler, 1927)	Formicidae
Nematus disparoides (Lindqvist, 1969)	Tenthredinidae
Dolichovespula media (Retzius, 1783)	Vespidae
Dolichovespula norwegica (Fabricius, 1781)	Vespidae
Dolichovespula omissa (Bischoff, 1931)	Vespidae
Dolichovespula pacifica (Birula, 1930)	Vespidae
Dolichovespula saxonica (Fabricius, 1793)	Vespidae
Dolichovespula sylvestris (Scopoli, 1763)	Vespidae
Polistes biglumis (Linnaeus, 1758)	Vespidae
Polistes dominulus (Christ, 1791)	Vespidae
Polistes nimpha (Christ, 1791)	Vespidae
Polistes riparius Yamane & Yamene, 1987	Vespidae
Vespa crabro Linnaeus, 1758	Vespidae
Vespula austriaca (Panzer, 1799)	Vespidae
Vespula germanica (Fabricius, 1793)	Vespidae
Vespula rufa Linnaeus, 1758	Vespidae
Vespula vulgaris Linnaeus, 1758	Vespidae

Libellen des Altai

Art	Familie
Aeshna crenata Hagen, 1856	Aeshnidae
Aeshna grandis (Linnaeus, 1758)	Aeshnidae
Aeshna juncea (Linnaeus, 1758)	Aeshnidae
Aeshna viridis Eversmann, 1836	Aeshnidae
Anax parthenope Selys, 1839	Aeshnidae
Calopteryx virgo (Linnaeus, 1758)	Calopterygidae
Coenagrion hastulatum (Charpentier, 1825)	Coenagrionidae
Coenagrion hylas (Trybom, 1889)	Coenagrionidae
Coenagrion puella (Linnaeus, 1758)	Coenagrionidae
Erythromma najas (Hansemann, 1823)	Coenagrionidae
Ischnura pumilio (Charpentier, 1825)	Coenagrionidae
Cordulia aenea (Linnaeus, 1758)	Corduliidae
Epitheca bimaculata (Charpentier, 1825)	Corduliidae
Somatochlora graeseri Selys, 1887	Corduliidae
Somatochlora sahlbergi Trybom, 1889	Corduliidae
Nechalania speciosa Charpentier, 1840	Familie unbekannt
Nihonogomphus ruptus Selys	Gomphidae
Ophiogomphus obscurus Bart.	Gomphidae
Lestes dryas (Kirby, 1890)	Lestidae
Lestes macrostigma (Eversmann, 1836)	Lestidae
Lestes sponsa (Hansemann, 1823)	Lestidae
Lestes virens (Charpentier, 1825)	Lestidae
Sympecma gobica Forster	Lestidae
Sympecma paedisca (Brauer, 1877)	Lestidae
Leucorrhinia intermedia Bartenef, 1910	Libellulidae
Leucorrhinia orientalis Selys	Libellulidae
Leucorrhinia rubicunda (Linnaeus, 1758)	Libellulidae
Libellula quadrimaculata (Linnaeus, 1758)	Libellulidae
Orthetrum cancellatum (Linnaeus, 1758)	Libellulidae
Sympetrum croceolum Selye, 1883	Libellulidae
Sympetrum flaveolum (Linnaeus, 1758)	Libellulidae
Sympetrum pedomontanum (Allioni, 1766)	Libellulidae
Sympetrum sanguineum (Müller, 1764)	Libellulidae
Sympetrum vulgatum (Linnaeus, 1758)	Libellulidae
Platycnemis pennipes (Pallas, 1771)	Platycnemididae