

528171_taxon_results

Scientific name	Common name	Group	Rank	Sequence count
<i>Anguilla australis</i>	Tuna; hao; aopori; hikumutu, Shortfin eel	Fish	Species	12677
<i>Amyntas corticis</i>	Snake worm	Worms	Species	1519
<i>Bos taurus</i>	Kau, Cattle	Mammals	Species	1432
<i>Deroceras reticulatum</i>	Grey field slug; Grey garden slug	Molluscs	Species	980
<i>Staurastrum punctulatum</i>		Other	Species	290
<i>Prostoma graecense</i>	Freshwater nemertean	Ribbon worms	Species	101
<i>Chaetogaster diastrophus</i>	Oligochaete worm	Worms	Species	84
<i>Achipteria coleoprata</i>		Mites and ticks	Species	83
<i>Lumbriculus variegatus</i>	Blackworm	Worms	Species	79
<i>Polyplectropus aurifuscus</i>	Caddisfly	Insects	Species	70
<i>Orthonychiurus folsomi</i>	Springtail	Springtails	Species	67
<i>Psychodidae</i> sp. BOLD:AAU4648		Insects	Species	46
<i>Isotomidae</i> sp. BIOUG15211-F03	Springtail	Springtails	Species	25
<i>Physella acuta</i>	Left handed sinistral snail	Molluscs	Species	20
<i>Cochliopodium kieliense</i>	Amoeba	Amoebae	Species	19
<i>Nothophytophthora</i> sp. 'irlandica'		Oomycetes	Species	18
<i>Paracyclops fimbriatus</i>	Copepod	Crustaceans	Species	17
<i>Supraphorura furcifera</i>	Springtail	Springtails	Species	16
<i>Rhopalosiphum padi</i>	Bird cherry-oat aphid	Insects	Species	15
<i>Aulacorthum solani</i>	Foxglove aphid	Insects	Species	13
<i>Chrysophyceae</i> sp.		Heterokont algae	Species	12
<i>Nemertean</i> sp. NT000074		Ribbon worms	Species	11
<i>Sarcoptiformes</i> sp.		Mites and ticks	Species	11
<i>Paravannella minima</i>		Amoebae	Species	7
<i>Ctenarytaina</i> sp. 9 C		Insects	Species	7
<i>Arion hortensis</i>	Garden slug	Molluscs	Species	5
<i>Zygoribatula undulata</i>		Mites and ticks	Species	5
<i>Carchesium</i>		Ciliates	Genus	1728
<i>Arcitalitrus</i>	Sandhopper	Crustaceans	Genus	1228
<i>Ranunculus</i>	Buttercups; spearworts; water crowfoots	Plants	Genus	868
<i>Cryptomonas</i>		Cryptomonads	Genus	459
<i>Prostoma</i>		Ribbon worms	Genus	382
<i>Hippophae</i>		Plants	Genus	289
<i>Chaetonotus</i>	Gastrotrich	Other	Genus	151
<i>Parablechnum</i>		Plants	Genus	112
<i>Rhynchodemus</i>		Flatworms	Genus	102
<i>Amyntas</i>	Worm	Worms	Genus	100
<i>Synura</i>		Heterokont algae	Genus	90
<i>Holcus</i>	Soft-grasses; velvet grasses	Plants	Genus	58

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Limnophyes	Non-biting midge	Insects	Genus	46
Allorchestes		Crustaceans	Genus	44
Microglena	Green algae	Green algae	Genus	42
Trifolium	Clover; trefoil	Plants	Genus	40
Bodo	Excavate	Other	Genus	34
Aeromonas		Bacteria	Genus	25
Tetrahymena		Ciliates	Genus	25
Paludibacter		Bacteria	Genus	25
Oeconesus	NZ caddisfly	Insects	Genus	24
Cura		Flatworms	Genus	23
Stenostomum	Freshwater catenulid flatworm	Flatworms	Genus	22
Flavobacterium		Bacteria	Genus	17
Cochliopodium	Amoeba	Amoebae	Genus	16
Opogona	Fungus moth	Insects	Genus	15
Reyranela		Bacteria	Genus	15
Candidatus Solibacter		Bacteria	Genus	13
Saprolegnia	Cotton mould; water mould	Oomycetes	Genus	11
Arion		Molluscs	Genus	10
Chloromonas	Green algae	Green algae	Genus	10
Chytriumyces		Fungi	Genus	9
Cellvibrio		Bacteria	Genus	8
Hemienchytraeus		Worms	Genus	8
Sellaphora	Diatom	Diatoms	Genus	7
Aurigamonas		Other	Genus	7
Goniomonas		Cryptomonads	Genus	6
Neanura	Springtail	Springtails	Genus	5
Naidinae	Sludgeworms	Worms	Subfamily	441
Comamonadaceae		Bacteria	Family	288
Cupressaceae	Cypress family	Plants	Family	213
Berberidoideae		Plants	Subfamily	187
Cyatheaceae		Plants	Family	173
Cryptomonadaceae		Cryptomonads	Family	126
Amphileptidae		Ciliates	Family	75
Chaetonotidae		Other	Family	74
Cyclopidae		Crustaceans	Family	67
Asparagaceae	Asparagus family	Plants	Family	60
Pinaceae	Pine family	Plants	Family	48
DugesIIDae		Flatworms	Family	32
Clostridiaceae		Bacteria	Family	32
Geobacteraceae		Bacteria	Family	31
Naididae	Sludgeworms	Worms	Family	29
Peptostreptococcaceae		Bacteria	Family	26
Spathidiidae		Ciliates	Family	19
Talitroidea		Crustaceans	Superfamily	17
Coxiellaceae		Bacteria	Family	16
Azospirillaceae		Bacteria	Family	16

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Monhysteridae		Roundworms	Family	15
Crocinitomicaceae		Bacteria	Family	14
Flavobacteriaceae		Bacteria	Family	12
Typhloplanidae		Flatworms	Family	10
Bacteroidaceae		Bacteria	Family	8
Stenostomidae		Flatworms	Family	8
Nitrobacteraceae		Bacteria	Family	8
Chitinophagaceae		Bacteria	Family	8
Blechnoideae		Plants	Subfamily	8
Pirellulaceae		Bacteria	Family	8
Candonidae		Crustaceans	Family	6
Rhynchomonadidae		Other	Family	6
Aeolosomatidae		Worms	Family	5
Candidatus Brocadiaceae		Bacteria	Family	5
Cyclopoida		Crustaceans	Order	148
Poales		Plants	Order	58
Asparagales		Plants	Order	42
Ploima		Rotifers	Order	40
Hyphomicrobiales		Bacteria	Order	38
Diptera	Flies	Insects	Order	29
Isopoda	Isopods	Crustaceans	Order	27
Tricladida	Planarian worm	Flatworms	Order	26
Desulfuromonadales		Bacteria	Order	26
Burkholderiales		Bacteria	Order	24
Cladophorales		Green algae	Order	21
Choreotrichida		Ciliates	Order	20
Desmonomata		Mites and ticks	Infraorder	16
Sarcoptiformes		Mites and ticks	Order	14
Poduromorpha		Springtails	Order	13
Rhodocyclales		Bacteria	Order	9
Cryptomonadales		Cryptomonads	Order	6
Neobodonida		Other	Order	5
Insecta	Insects	Other	Class	634
Dinophyceae	Dinoflagellates	Other	Class	132
Gammaproteobacteria		Bacteria	Class	115
Betaproteobacteria		Bacteria	Class	91
Eurotatoria		Rotifers	Class	47
Litostomatea		Ciliates	Class	41
Oligohymenophorea		Ciliates	Class	35
Stichotrichia		Ciliates	Subclass	34
Phyllopharyngea		Ciliates	Class	21
Chrysophyceae	Chrysomonads	Heterokont algae	Class	19
Mammalia	Mammals	Other	Class	17
Haptoria		Ciliates	Subclass	12
Hexanauplia		Crustaceans	Class	11

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Choreotrichia		Ciliates	Subclass	10
Prokinetoplastina		Other	Subclass	9
Clostridia		Bacteria	Class	6
Bigyra		Heterokont algae	Class	6
Kinetoplastea	Kinetoplastids	Other	Class	5
Actinopteri		Other	Class	5
Arthropoda	Arthropods	Other	Phylum	680
Ciliophora	Ciliates	Other	Phylum	108
Pseudomonadota	Purple bacteria and relatives	Bacteria	Phylum	92
Bacteroidota	Bacteroides-Cytophaga-Flexibacter group	Bacteria	Phylum	67
Oomycota		Heterokont algae	Phylum	55
Bacillota	Low GC Gram+	Bacteria	Phylum	40
Chlamydiota		Bacteria	Phylum	14
Tubulinea		Amoebae	Phylum	12
Euglenozoa		Other	Phylum	11
Planctomycetota		Bacteria	Phylum	7
Fusobacteriota		Bacteria	Phylum	5
Metazoa	Metazoans	Other	Kingdom	10503
Eukaryota	Eucaryotes	Other	Superkingdom	66
Fungi		Other	Kingdom	41
Bacteria	Eubacteria	Other	Superkingdom	5
cellular organisms	Cellular organisms	Other	No rank	28824
Poeae		Plants	Tribe	127
Helicina		Molluscs	Clade	110
unclassified Limnophyes		Insects	No rank	36
unclassified Acaryophrya		Ciliates	No rank	34
Oomycota incertae sedis		Oomycetes	No rank	30
unclassified Psychodidae		Insects	No rank	12
Stramenopiles	Heterokonts	Other	Clade	11
unclassified Krumbachia		Flatworms	No rank	9
unclassified Saprolegnia		Oomycetes	No rank	6