

## 528172\_taxon\_results

Scientific name	Common name	Group	Rank	Sequence count
<i>Gobiomorphus huttoni</i>	Redfin bully	Fish	Species	29084
<i>Cheimarrichthys fosteri</i>	Panoko; pānokonoko; pānonoko, Torrentfish	Fish	Species	4154
<i>Anguilla dieffenbachii</i>	Tuna; kūwharuwharu; reherehe; kirirua, Longfin eel	Fish	Species	3907
<i>Carpodetus serratus</i>	Putaputawētā, Putaputaweta	Plants	Species	1801
<i>Tanytarsus</i> sp. EJD-2015	Non-biting midge	Insects	Species	1448
<i>Cervus elaphus</i>	Tia, Red Deer	Mammals	Species	1269
<i>Bos taurus</i>	Kau, Cattle	Mammals	Species	1106
<i>Anguilla australis</i>	Tuna; hao; aopori; hikumutu, Shortfin eel	Fish	Species	1057
<i>Nasturtium officinale</i>	Wātakirihi; kōwhitiwhiti, Watercress	Plants	Species	741
<i>Coloburiscus humeralis</i>	NZ spinygilled mayfly	Insects	Species	536
<i>Anas platyrhynchos</i>	Rakiraki, Mallard duck	Birds	Species	501
<i>Capra hircus</i>	Nanenane, Goat	Mammals	Species	395
<i>Octolasion cyaneum</i>	Worm	Worms	Species	372
<i>Juncus parryi</i>	Rush	Plants	Species	205
<i>Carduelis carduelis</i>	Goldfinch	Birds	Species	159
<i>Hydrobiosis copis</i>	NZ caddisfly	Insects	Species	153
<i>Tubifex tubifex</i>	Sludge worm	Worms	Species	150
<i>Ovis aries</i>	Pirikahu; hipi, Sheep	Mammals	Species	130
<i>Austroclima sepia</i>	Mayfly	Insects	Species	127
<i>Eiseniella tetraedra</i>	Squaretail worm	Worms	Species	126
<i>Hydrobiosis parumbripennis</i>	Caddisfly	Insects	Species	125
<i>Tadorna variegata</i>	Pūtangitangi, Paradise Shelduck	Birds	Species	115
<i>Potamothenis bavaricus</i>	Aquatic oligochaete worm	Worms	Species	96
<i>Aporrectodea trapezoides</i>	Southern worm	Worms	Species	93
<i>Lumbricus rubellus</i>	Red earthworm	Worms	Species	80
<i>Geniostoma rupestre</i>	Pāpā, Hangehange; Privet leaf	Plants	Species	77
<i>Zephlebia pirongia</i>	Mayfly	Insects	Species	72
<i>Oxyrrhynchium hians</i>	Swartz feather moss	Mosses	Species	69
<i>Psychodidae</i> sp. BOLD:AAU4648		Insects	Species	69
<i>Cochliopodium kielense</i>	Amoeba	Amoebae	Species	57
<i>Cynosurus cristatus</i>	Crested dog's-tail	Plants	Species	47
<i>Pennantia corymbosa</i>	Kaikomako, Kaikomako	Plants	Species	41
<i>Todiramphus sanctus vagans</i>	Kōtare, Sacred kingfisher	Birds	Subspecies	40
<i>Psilochorema donaldsoni</i>	NZ caddisfly	Insects	Species	38
<i>Myoporum laetum</i>	Ngaio, Ngaio	Plants	Species	36
<i>Tyrophagus fanetzhangorum</i>	Mite	Mites and ticks	Species	35
<i>Nais communis/variabilis</i> complex sp. A3	Sludgeworm	Worms	Species	34
<i>Trichosurus vulpecula</i>	Paihamu; paihama, Common brushtail possum	Mammals	Species	33

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<i>Aulacorthum solani</i>	Foxglove aphid	Insects	Species	31
<i>Sus scrofa</i>	Pig	Mammals	Species	30
<i>Tetraplodon pallidus</i>		Mosses	Species	30
<i>Pinnularia</i> sp. 10 CS-2011	Freshwater diatom	Diatoms	Species	30
<i>Orthonychiurus folsomi</i>	Springtail	Springtails	Species	26
<i>Sison amomum</i>	Stone-Parsley	Plants	Species	25
<i>Costachorema xanthopterum</i>	Caddisfly	Insects	Species	24
<i>Chaetogaster diastrophus</i>	Oligochaete worm	Worms	Species	23
<i>Ceratophysella</i> aff. <i>denticulata</i> L3	Mushroom springtail	Springtails	Species	22
<i>Aporrectodea caliginosa</i>	Worm	Worms	Species	21
<i>Hypsibius dujardini</i>		Other	Species	20
<i>Zealandia pustulata</i>		Plants	Species	20
<i>Galaxias brevipinnis</i>	Kōaro; maehe,Koaro	Fish	Species	18
<i>Aulodrilus plurisetia</i>	Aquatic oligochaete worm	Worms	Species	15
<i>Nais elinguis</i>	Sludgeworm	Worms	Species	14
<i>Nothocladus ater</i>	Red algae	Red algae	Species	12
<i>Potamopyrgus antipodarum</i>	Mud Snail	Molluscs	Species	12
<i>Trichoptera</i> sp. BOLD:AAI0374		Insects	Species	12
<i>Deleatidium lillii</i>	NZ mayfly	Insects	Species	12
<i>Stentor roeselii</i>	Ciliate	Ciliates	Species	11
<i>Chrysophyceae</i> sp.		Heterokont algae	Species	11
<i>Pycnocentria evecta</i>	NZ caddisfly	Insects	Species	10
<i>Psilochorema mimicum</i>	NZ caddisfly	Insects	Species	10
<i>Mayamaea permitis</i>	Diatom	Diatoms	Species	10
<i>Nothofagus menziesii</i>	Tawhai; tahina,silver beech	Plants	Species	9
<i>Leptospermum scoparium</i>	Mānuka,Manuka	Plants	Species	9
<i>Lepidodermella squamata</i>	Gastrotrich worm	Other	Species	9
<i>Acanthocyclops robustus</i>	Copepod	Crustaceans	Species	8
<i>Rhopalosiphum padi</i>	Bird cherry-oat aphid	Insects	Species	6
<i>Clubiona peculiaris</i>	Sac spider	Spiders	Species	6
<i>Polyplectropus aurifuscus</i>	Caddisfly	Insects	Species	6
<i>Mus musculus</i>	House mouse	Mammals	Species	5
<i>Deroceras reticulatum</i>	Grey field slug; Grey garden slug	Molluscs	Species	5
<i>Paracyclops fimbriatus</i>	Copepod	Crustaceans	Species	5
<i>Gobiomorphus</i>	Bullies	Fish	Genus	10541
<i>Melicytus</i>	Māhoe,Mahoe	Plants	Genus	1123
<i>Ranunculus</i>	Buttercups; spearworts; water crowfoots	Plants	Genus	1035
<i>Lotus</i>		Plants	Genus	737
<i>Festuca</i>		Plants	Genus	548
<i>Glyceria</i>	Mannagrasses; sweet-grasses	Plants	Genus	511
<i>Piper</i>	Pepper plants; pepper vines	Plants	Genus	373
<i>Holcus</i>	Soft-grasses; velvet grasses	Plants	Genus	353

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Coriaria	Tutu	Plants	Genus	302
Podocarpus	Conifers	Plants	Genus	254
Berberis	Barberries	Plants	Genus	227
Juncus	Rushes	Plants	Genus	217
Deleatidium	NZ mayfly	Insects	Genus	215
Hydropsyche	Netspinning caddisfly	Insects	Genus	198
Pythium	Parasitic oomycete	Oomycetes	Genus	155
Poa	Bluegrass	Plants	Genus	140
Turdus	Manu pango,Thrush	Birds	Genus	134
Rumex	Docks; sorrels	Plants	Genus	125
Galaxias	Galaxiids	Fish	Genus	121
Arcitalitrus	Sandhopper	Crustaceans	Genus	116
Anteholosticha		Ciliates	Genus	111
Cryptomonas		Cryptomonads	Genus	100
Limnodrilus	Worm	Worms	Genus	85
Opogona	Fungus moth	Insects	Genus	84
Plantago	Plaintains; fleaworts	Plants	Genus	79
Bothrioneurum	Worm	Worms	Genus	79
Stentor		Ciliates	Genus	71
Gomphonema	Diatom	Diatoms	Genus	64
Tetrahymena		Ciliates	Genus	63
Neobodo		Other	Genus	60
Hydrobiosis	NZ Caddisfly	Insects	Genus	57
Eiseniella	Worm	Worms	Genus	55
Trifolium	Clover; trefoil	Plants	Genus	54
Olinga	Hornycased caddisfly	Insects	Genus	50
Nais	Sludgeworm	Worms	Genus	47
Nitzschia	Pennate diatom	Diatoms	Genus	46
Rytidosperma	Grasses	Plants	Genus	45
Cellvibrio		Bacteria	Genus	41
Paspalum	Paspalums; Bahiagrasses; Crowngrasses; Dallis grasses	Plants	Genus	36
Flavobacterium		Bacteria	Genus	32
Hoheria		Plants	Genus	30
Tetracladium	Fungus	Fungi	Genus	27
Rhopalosiphum	Aphid	Insects	Genus	26
Polaromonas		Bacteria	Genus	25
Ctenopseustis	Brownheaded leafroller moth	Insects	Genus	25
Cochliopodium	Amoeba	Amoebae	Genus	25
Phytolacca	Pokeweeds; pokeroots,pokeberries	Plants	Genus	23
Pycnocentroides	Stony cased caddisfly	Insects	Genus	23
Navicula	Diatom	Diatoms	Genus	22
Ceratophysella	Mushroom springtail	Springtails	Genus	21
Spongospora		Other	Genus	18
Chilodonella		Ciliates	Genus	18
Strombidium		Ciliates	Genus	17

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Olpidium		Fungi	Genus	16
Carex	Sedges	Plants	Genus	15
Chloromonas	Green algae	Green algae	Genus	14
Methylobacter		Bacteria	Genus	13
Procryptobia		Other	Genus	12
Lophozonia		Plants	Genus	12
Lacihabitans		Bacteria	Genus	12
Bradyrhizobium		Bacteria	Genus	10
Woronina		Other	Genus	10
Phytocercomonas		Other	Genus	10
Saprolegnia	Cotton mould; water mould	Oomycetes	Genus	9
Plagioselmis		Cryptomonads	Genus	8
Arcicella		Bacteria	Genus	8
Goniomonas		Cryptomonads	Genus	7
Sulfuricurvum		Bacteria	Genus	7
Naegleria	Amoeba	Other	Genus	6
Cladophora	Green alga	Green algae	Genus	6
Powellia		Insects	Genus	6
Oscillibacter		Bacteria	Genus	5
Podocarpaceae		Plants	Family	744
Hydropsychinae	Caddisflies	Insects	Subfamily	623
Araliaceae	Ginseng family	Plants	Family	464
Zelandoperlinae	Stoneflies	Insects	Subfamily	436
Araceae	Arum family	Plants	Family	335
Papilionoideae		Plants	Subfamily	265
Sapindaceae	Soapberry family	Plants	Family	250
Comamonadaceae		Bacteria	Family	248
Caprinae		Mammals	Subfamily	235
Helicoidea		Molluscs	Superfamily	151
Pooideae		Plants	Subfamily	124
Lauraceae	Laurel family	Plants	Family	83
Berberidoideae		Plants	Subfamily	82
Rubiaceae	Madder family	Plants	Family	62
Hydropsychidae	Common net-spinning caddisflies	Insects	Family	60
Solanoideae		Plants	Subfamily	56
Litonotidae	Ciliates	Ciliates	Family	54
Poaceae	Grass family	Plants	Family	50
Chaetonotidae		Other	Family	48
Chromulinaceae		Heterokont algae	Family	43
Flavobacteriaceae		Bacteria	Family	41
Chironomidae	Nonbiting midges	Insects	Family	39
Vannellidae	Amoebozoa	Amoebae	Family	37
Primulaceae	Primrose family	Plants	Family	35
Lamiaceae	Mint family	Plants	Family	34
Asteraceae	Daisy family	Plants	Family	30

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Lumbricidae		Worms	Family	26
Rosoideae		Plants	Subfamily	25
Thelypteridoideae		Plants	Subfamily	21
Vahlkampfiidae		Other	Family	18
Sciaridae	Black fungus gnats	Insects	Family	18
Oxalobacteraceae		Bacteria	Family	17
Plasmodiophoridae	Plasmodiophorids	Other	Family	14
Cervinae	Deer	Mammals	Subfamily	13
Lumbricinae		Worms	Subfamily	12
Salicaceae	Willow family	Plants	Family	11
Surirellaceae		Diatoms	Family	11
Amphileptidae		Ciliates	Family	10
Gripopterygidae	Stoneflies	Insects	Family	8
Geobacteraceae		Bacteria	Family	8
Nucleariidae		Other	Family	7
Crocinitomicaceae		Bacteria	Family	7
Asparagaceae	Asparagus family	Plants	Family	6
Euglenaceae		Other	Family	6
Diplonemidae		Other	Family	6
Frontoniidae		Ciliates	Family	5
Chitinophagaceae		Bacteria	Family	5
Asterales		Plants	Order	879
Poales		Plants	Order	295
Tetrahymenina	Ciliates	Ciliates	Suborder	267
Haptorida		Ciliates	Order	256
Brassicales		Plants	Order	119
Trichoptera	Caddisflies	Insects	Order	117
Diptera	Flies	Insects	Order	105
Malpighiales		Plants	Order	74
Lepidoptera	Butterflies and moths	Insects	Order	68
Choreotrichida		Ciliates	Order	55
Hymenostomatida		Ciliates	Order	52
Myrtales		Plants	Order	44
Burkholderiales		Bacteria	Order	33
Asparagales		Plants	Order	29
Araneae	Spiders	Other	Order	24
Amphifilida		Heterokont algae	Order	24
Planctomycetales		Bacteria	Order	21
Urostylida		Ciliates	Order	20
Pleosporales		Fungi	Order	19
Sarcoptiformes		Mites and ticks	Order	18
Chlamydomonadales		Green algae	Order	17
Rhodobacterales		Bacteria	Order	16
Enterobacterales		Bacteria	Order	13
Rhodocyclales		Bacteria	Order	13

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Neobodonida		Other	Order	13
Sphingomonadales		Bacteria	Order	12
Peronosporales		Oomycetes	Order	9
Hypnales		Mosses	Order	9
Ephemeroptera	Mayflies	Insects	Order	9
Sessilida		Ciliates	Order	8
Thaumatomonadida		Other	Order	7
Tricladida	Planarian worm	Flatworms	Order	6
Chaetophorales		Green algae	Order	5
Insecta	Insects	Other	Class	389
Actinopteri		Other	Class	310
Magnoliopsida	Angiosperms	Plants	Class	299
Spirotrichea		Ciliates	Class	278
Phyllopharyngea		Ciliates	Class	252
Stichotrichia		Ciliates	Subclass	147
Betaproteobacteria		Bacteria	Class	121
Chrysophyceae	Chrysomonads	Heterokont algae	Class	107
Alphaproteobacteria		Bacteria	Class	103
Eurotatoria		Rotifers	Class	100
Florideophyceae		Red algae	Class	79
Chytridiomycetes		Fungi	Class	63
Scuticociliatia		Ciliates	Subclass	57
Mammalia	Mammals	Other	Class	44
Thecofilosea		Other	Class	36
Bacillariophyceae	Raphid,pennate diatoms	Diatoms	Class	27
Caenogastropoda		Molluscs	Subclass	26
Kinetoplastea	Kinetoplastids	Other	Class	22
Gammaproteobacteria		Bacteria	Class	20
Choreotrichia		Ciliates	Subclass	19
Dothideomycetidae		Fungi	Subclass	18
Peritrichia		Ciliates	Subclass	17
Agaricomycetes		Fungi	Class	13
Chilopoda	Centipede	Other	Class	11
Arachnida	Arachnids	Other	Class	10
Aves	Birds	Other	Class	9
Gastropoda	Gastropods	Molluscs	Class	7
Neognathae		Birds	Infraclass	6
Conoidasida		Other	Class	6
Clitellata		Worms	Class	5
Ciliophora	Ciliates	Other	Phylum	311
Arthropoda	Arthropods	Other	Phylum	184
Pseudomonadota	Purple bacteria and relatives	Bacteria	Phylum	97
Chordata	Chordates	Other	Phylum	97
Oomycota		Heterokont algae	Phylum	74
Bacteroidota	Bacteroides-Cytophaga-Flexibacter	Bacteria	Phylum	41

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	group			
Chlorophyta	Green algae	Other	Phylum	21
Bacillariophyta	Diatoms	Heterokont algae	Phylum	19
Rotifera	Rotifers	Other	Phylum	19
Ascomycota	Ascomycetes	Fungi	Phylum	18
Chytridiomycota		Fungi	Phylum	11
Tubulinea		Amoebae	Phylum	11
Cercozoa		Other	Phylum	8
Platyhelminthes	Flatworm	Other	Phylum	5
Metazoa	Metazoans	Other	Kingdom	1602
Eukaryota	Eucaryotes	Other	Superkingdom	129
Fungi		Other	Kingdom	119
Viridiplantae	Green plants	Other	Kingdom	5
cellular organisms	Cellular organisms	Other	No rank	11507
Poeae		Plants	Tribe	2013
Saliceae		Plants	Tribe	1069
Pentapetalae		Plants	Clade	339
Mesangiospermae		Plants	Clade	212
Anthospermeae		Plants	Tribe	159
campanulids		Plants	Clade	87
PACMAD clade		Plants	Clade	73
rosids		Plants	Clade	50
unclassified Philodina		Rotifers	No rank	36
Styphelieae		Plants	Tribe	24
Spermatophyta	Seed plants	Plants	Clade	18
unclassified Anystidae		Mites and ticks	No rank	10
unclassified Saccamoeba		Amoebae	No rank	10
unclassified Paraphysomonas		Heterokont algae	No rank	8
Stramenopiles	Heterokonts	Other	Clade	6
Rhizaria		Other	Clade	6