

INDEX

PAGE	PAGE	PAGE
ODONATA		
ÆSCHNIDÆ ...	78	jaspidea 79
ÆSCHNINÆ ...	78	juncea 80
Aeschna ...	80	juncea angustistyla 80
Aeschnophlebia ...	83	kurilis 92
Anaciaeschna ...	79	Leptogomphus 90
Anax ...	78	Lindenia 96
anisoptera ...	84	longistigma 83
Anotogaster ...	86	maclachlani 83
arundinacea ...	81	martini 81
ater ...	90	melampus 92
Austroaeschna ...	82	melanictera 81
basiguttata ...	85	melanops 95
bicornutus ...	90	milnei 82
Boyeria ...	82	mixta 81
brevistigma ...	87	nanus 90
brunneus ...	87	nigrofasciatus 78
cecelia ...	99	nigroflava 80
Chlorogomphus ...	87	Nihonogomphus 97
CORDULEGASTRINÆ ...	86	occultus 95
clavatus ...	89	optata 84
Davidius ...	90	Orogomphus 88
Diastatomma ...	99	parthenope 78
fallax ...	89	parthenope julius 78
flavolinubatus ...	94	postocularis 94
formosana ...	97	pryeri 83, 89, 95
formosanus ...	91	rosenbergi 85
Gomphus ...	92	saltatrix 85
guttatus ...	79	sieboldii 86
Gynacantha ...	84	Sieboldius 90
hakiensis ...	93	suzukii 88, 93
hyalina ...	85	Tachopteryx 89
Ictinus ...	89	unifasciatus 92
Jagoria ...	83	viridicosta 96
japonicus ...	90	viridis 97, 98
RHYNCHOTA		
		Acaudus 188
		Amphrophora 132
		Anuraphis 139, 193
		Aphis 136
		artemisiae 140
		arundinis 140
		Astegopteryx 145
		astericola 132
		bicaudata 136
		Brachycolus 139
		Cervaphis 140
		Chaitophorus 142
		Cinacium 147
		clematicolum 146
		clerodendri 146
		coreanum 140
		coreanus 142
		Cryptosiphum 140
		Dilachnus 144
		Eriosoma 146
		formosanum 130
		formosartemisiae 131
		gobonis 130
		gossypii 137
		graminum 136
		granarium 130
		Greenidea 140
		heraclei 139
		humuli 135
		Hyalopterus 140
		iaksuiense 147
		indica 132

PAGE	PAGE	PAGE
japonica 133, 193	siphonella 139	subjacens 21
japonicus 94	thalictri 139	tetragrammicus 19
jozankeanus 191	thujafolia 144	uchidae 120
kuricola 142	Toxoptera 136	
kuwanai 140	tropicalis 145	
Iahorensis 135	Tuberolachnus 145	
lespedezae 132	viminalis 145	
Macrosiphoniella 131	Xylococcus 94	
Macrosiphum 130		
maidis 138		
medicaginis 136	NEUROPTERA	
Megoura 133	Acanthaclisis 21	
Melanoxantherium 140	Ascalaphus 21	
molluginis 134	contubernalis 19	
mume 197	coreanus 19	
Myzocallis 142	Dendroleon 18	
Myzus 133	Distoleon 18, 19	
nigra 142		
nekoashi 145	Glenuroides 18	
nerii 138	Hagenomyia 20	
nymphaeae 135	Hybris 21	
odinae 138	japonica 21	
Pergandeidia 139, 199	japonicus 18, 37	
Phorodon 135	jezoensis 18	
piniformosanus 144	lineatus 18	
piricola 136, 139	micans 20	
pinidensflorae 144	Myrmleon 21	
pirifoliae 137	MYRMELEONIDÆ 18	
pisi 131	Nothochrysa 120	
Prociphilus 146	PSYCHOPSIDÆ 123	
pseudobrassicae 135	Psychopsis (<i>Orientalichopsis</i>) ... 123	
Pterochlorus 145	sibiricus 21	
quercihabitans 144		
quercus 140		
rhamni 188		
Rhopalosiphum 135		
rosae 131		
rumecicola 198		
sasakii 133, 134		
		LEPIDOPTERA
		abikonis 9
		Acidalia 182, 183
		ACIDALIINÆ 182
		Acronycta ... 1, 2, 3, 4, 110
		ACRONYCTINÆ 110
		aino 9
		albolineata 12
		ANERASTINÆ 111
		angustipennis 12
		Anomogyna 8, 110
		aoyamensis 13
		ARCTIIDÆ 111
		Arenostola 60, 110, 116
		argus insularis kononis 29
		Argynnis 104, 160, 165
		Arhopala 26
		Athaumasta 53
		Atrachea 56
		atroguttata formosana 26
		Boarmia (<i>Cleora</i>) 185
		Borolia 59, 60
		Calymnia 58
		canidia 160
		Cidaria (<i>Thera</i>) 184
		coelestina kankonis 30
		Coenonympha 164
		Colocasia 1, 110
		Conistra 55
		coreana 15, 58
		CRAMBINÆ 111
		CYMATOPHORIDÆ 110
		daisensis 27
		daisetsuzana 104, 112, 115, 117, 185, 186
		DANAIDÆ 110
		Diacrisia (<i>Rhypariodes</i>) ... 113
		didyma yugakuana 164
		DREPANIDÆ 109

PAGE	PAGE	PAGE
Dyrzela 58	Lycaena (<i>Phengaris</i>) 26, 27, 28, 29, 30, 105, 161, 162, 166, 167, 168	putealis 162, 167
ERASTRINÆ 111	LYCAENIDÆ 161	puziloi coreana. 163
Erebia 103, 160	Lycaenopsis (<i>Cyaniris</i>) 30	PYRALIDÆ 111
euphemus coreana... 28	macha saishutonis 169	PYRALINÆ 111
euphemus oiwakeana 27	Monima 11, 12, 13	PYRAUSTINÆ 111
euphemus yezoensis 28	morpheus coreana... 169	quenselii daisetsuzana 113
Euxoa 5, 6, 114, 115	muratae 28	quercivora. 24
EUXOINÆ 110	nanna coreana 160	Rapala 23, 24, 161
Everes 29, 161	nanna coreana okamotonis ... 164	rengechiana 24
eversmanni daisetsuzana. ... 103	nanna walkyria shonis 163	Rhyacia 6, 7, 110
fluvilinea 13	nawae 55	Rhynchaglaea 54
funesta kurodakeana 117	Neoborolia 59	sapporensis 3, 53, 111
GALLERIIDÆ 111	nigrolinea 11	SATYRIDÆ... 160
GEOMETRIINÆ 183	nikkonis... 57	seleis chosensis 165
grandis coreana 14	niveosparsa 4	Sidemia 55
griseola 60	NOCTUIDÆ... 110	silvius issikii 106
HEMITHEINÆ... 182	nohirae 59	sordida cupreata 56
hero coreana 164	nomion chosensis 162	sounkeana 109, 110,
HESPERIDÆ 162	NOTODONTIDÆ. 109	111, 113, 114, 116, 118, 183
Heteropterous 169	NYMPHALIDÆ 160	SPHINGIDÆ. 109
hirayamae 15	Oeneis 104, 128, 163, 164	subpurpurea 2, 109, 110
hirayama 21	ogasawarae 14	subrosea 59
horishana 24	ogasawarensis... 6	suffusa 15
Hyperides 14, 110	omorii 3	Sugitania 53, 54
Hyphilare 15	optilete daisetsuzana 105	sugitanii... 10, 58
inornata 58, 163	optilete kurilensis 166	suigensis 4
ishidae 5	optilete shonis. 166	suzukii 1, 60
ishidella 6	orion coreana 30, 161	Tajuria 24
jezoensis... 11, 57, 109	Palimpsestis 110, 112	takamukui 7
jozana 1	Pamphila 106, 162	teshionis... 28
jutta sachalinensis... 128	PAPILIONIDÆ 160	THYRIDIDÆ 111
koizumidakeana` 116	Parastichtis 56, 57, 110	Triphaenopsis 57, 58
konomis 187	Parnassius . 103, 160, 162, 163	uchidae 26
kumamotonis... 54	parrhasius kawaii 29	Virachola 25
kuyaniana 25	Perigrapha 10	yatsugadakeana 8
LARENTIINÆ 182	PHYCITINÆ. 111	Vezognophos... 187
LASIOCAMPIDÆ 109	PIERIDÆ 160	Zephyrus 24, 161
ligea sachalinensis... ... 105, 160	pinivora 109, 112	DIPTERA
LITHOSIINÆ 110	plumbealis 56	
lucilla jezoensis 58	Polia 9, 110	
lucilla putealis. 57	pratti coreana 165	
	Psodos 183, 186	Chlorops 127

PAGE	PAGE	PAGE
hordei 127	APIDÆ 63	euplaeae... 76
	arcuata 35	Evania 75
	Athalia 70	EVANIDÆ 75
	atrides 41	
	aurulenta 46	fenestrata 66
	aurulentus 39	fenestratus 49
	basalis 41	ferruginea 35
	bicolor 33, 41	flavicaput 72
	bimaculatus 43	flavolineatus 36
	brachystylus 75	flammitricus 40
	brookiae... 66	flavifrons 66
	buyssoni... 202	flavus 48
	carbonaria 43	FORMICIDÆ. 51
	Ceratina 67, 68	formosana 70, 151
japonica 178	Ceropales 40	fuscipennis 51, 151
	CHALCIDIDÆ 76	fuscipennis murasaki ... 151, 155
Macrosiagon 178, 179, 180	Chaleis 76	Gambrus 75
Metoecus 180, 181	chalybeata 67	grossa 46
Micropelecotomoides 178	Chalybion 41	haemorrhoidale 37
nasutum 180	CHRYSIDIDÆ 50	Halictus 68
Necydalis 175, 176	Chrysis... ... 151, 153, 154, 155	hebraeus... 33
nikkoensis 176	Chrysis (<i>Hexachrysis</i>) 51	Henicospilus 71, 72, 73
paradoxus 180	Chrysis (<i>Tetrachrysis</i>) ... 151, 155	hera 64
Pelecotomoides 178	cincta 33	HETERONYCHINÆ 150
RHIPIPHORIDÆ. 178	cinctus 75	hirayamae 50
sachalinensis 176	colibri kuroiwae 70	HOLONYCHINÆ. 151
towadensis 176	coreana 151, 153	
	Crabro 38	Icaria 35
	Crocisa 65	ignita violacea 151, 155
	cyanurum amethystinum ... 50, 151	ignobilis 47
	deforme 40	infesta 41
	dentatus 38	inornatum 42
	Diacamma 51	iridescens 67
	Dicaelotus 71	ishigakiensis 64
abdominalis 48, 65	diminutus 71	japonica 151, 173
Aglaojoppa 70	discreta 50	japonica cyanea 151, 153
Agrypon 73	dives 52	jezoensis 102, 205
albinotum 66	doederleinii 63	jozana 202, 204
albofasciatus 75	ducalis pulchra 32	kawakamii 202, 203
alnivora 203, 206		kumejimensis 68
Ammophila 41	eborata 202	kuccharonis 202, 204
Ampulex 78	Elis 45, 46	kuroiwae 45, 51
analis 47, 72	emarginata 65	
Andrena 69	esuriens 35	
annulata 45	Eumenes 35	laboriosa 43
Anthophora 66	EUMENIDÆ. 35	Leucaspis 76
apicalis 49		

PAGE	PAGE	PAGE
leucomelas 70	pedator 74	SPHEGIDÆ 38
liukiu 47	penetrata 64	Sphex 19, 40
lusca 51, 152	perplexus 48	STEPHANIDÆ 75
luteus 74	Philoctetes 150, 152, 153	Stephanus. 75
maculifrons 47	platynotus 39	Stilbum 50, 151
Macromeris 49	Polistes 33, 34	Stizus 43
mandarineum... 37	Polybiá 35	striatus 71
madraspatanum 40	Polyrhachis 52	
Megachile 63, 64	Polysphincta... 172, 173	Tachytes... 42
Melanichneumon 70	POMPILIDÆ 47	takewakii 172
Monochrysis 151, 153	Pompilus 47, 48	TENTHREDINIDÆ 70
monticola 69	prismatica 45	terauchií... 48
Mutilla 50	Protichneumon. 70	Tetrachrysis 151, 154, 155
MUTILLIDÆ 50	punctata... 74	Tetralonia 66
Myrmoteras 51	punctatus corensis... ... 150, 153	thoracicae 63
nigrinotum 73	quadrifasciata 46	Tiphia 46
nigripes 39	quadripustulata 44	tristis 42
nigripes muticus 39	redtenbacheri... 44	Trypoxylon 42
nigropictus 71	remosa 65	
Nomia 67	Rhynchium 37	umbrosus 40
Notogonia 42, 43	riukiensis 69, 91	unifaciatus 47
novarae 34	ruficeps 202	Vespa 32, 33
nursei 75	rufimandibulata 46	vespae 181
Odynerus 36, 37	rugosum anceps 51	vestita 63
ogasawarai 203, 205	sakaguchii 38, 64, 73	vicaria 51, 152
okinawae 66	Salius 48, 49	violacea 49
okinawana 67, 69, 70	Sceliphron 40	violaceum 41
okinawensis 34, 71, 76	Scolia 43, 44, 45	viridula apicata 151, 154
Ophion 74	SCOLIIDÆ 43	Xanthopimpla 74, 75
orientalis 35, 74	scutellaris. 65	Xiphydria ... 202, 203, 205, 206
Paniscus 74	similis 72	Xylocopa 66
parallela 33	simillima 68	yayeyamensis... 34, 36, 44, 68, 70
Parevaspis 65	sinensis 48	
	sinensis purpureipennis... ... 42	zonata , ... 66