

Aphanipathes— <i>continued</i> .			
thyroides (Pourt.),	{ 77, 122, 131-132, 141 183, 188	DENDROBRACHIIDÆ, Brook, .	{ 50-51, 73, 75, 78, 159 189
verticillata, n. sp.,	. 77, 122, 125-126, 184	Eunica Antipathes, Risso, .	. . . . . 9
wollastoni (Gray, MS.),	. 77, 122, 126-128, 172, 181	Fœnum marinum, Rumph.,	. . . . . 100
Arachnopathes, M.-Edw.,	. 14, 20, 21, 22, 78, 163, 165	Gerardia, L.-Duthiers, .	{ 2, 25, 27, 29, 30, 51-52 74, 79
aculeata, n. sp.,	{ 21, 22, 78, 120, 165-166 185	lamarecki (Haime), L.-Duthiers,	. . . . . 27, 29, 80
clathrata (Pall.), M.-Edw.,	. 21, 22, 78, 164-165, 184	GERARDIDÆ, Verrill, .	. 18, 25, 51-52, 74, 79
ericoides (Pall.), M.-Edw.,	{ 21, 22, 78, 120, 163-164 184	Gorgonia, Auctt.,	. . . . . 79, 81
Arachnopathes columnaris, Duch.,	. . . . . 22, 28, 145	abies, Linn.,	. . . . . 5, 6, 7, 170
paniculata, Duch. and Mich.,	. . . . . 22, 23, 24, 114, 124	abies, var. spiralis, Linn.,	. . . . . 6, 85
Bathypathes, n. gen.,	{ 47, 62, 67, 75, 78, 146 149, 151, 155, 156, 186 187, 189	ænea, Linn.,	. . . . . 5
alternata, n. sp.,	{ 78, 153, 154, 155, 180 186, 188	savaglia, Bertol.,	. . . . . 80
lyra, n. sp.,	{ 78, 154, 179, 180, 186 188	spiralis, Linn.,	. . . . . 5, 6, 85
patula, n. sp.,	{ 78, 151-152, 153, 154 155, 180, 185, 186, 188 190	tuberculata, Lamk.,	. . . . . 25, 80
patula, var. plenispina, nov.,	{ 78, 152, 180, 186, 188 190	Hyalopathes, M.-Edw.,	. . . . . 14, 19, 20, 161
tenuis, n. sp.,	{ 78, 155, 179, 184, 185 188	corticata (Lamk.), M.-Edw.,	. . . . . 19, 160
CERATOPHYTA (pars), Gray,	. . . . . 74	pectinata (Lamk.), M.-Edw.,	. . . . . 19, 176
Cirripathes, Blainv.,	. 9, 10, 11, 12, 14, 15, 16, 20	pyramidata (Lamk.), M.-Edw.,	. . . . . 19
desbonni, Duch. and Mich.,	. . . . . 16, 24, 26, 27, 90, 92	Hydradendrium spinosum, Cart.,	. . . . . 3, 31, 168
filiformis, Gray,	. . . . . 28, 93	Leiopathes (Gray), M.-Edw.,	{ 8, 9, 11, 12, 14, 17, 18 19, 36-38, 39, 48, 53 54, 55, 56, 58, 59, 63, 64 68, 69, 75, 77, 81, 94-95 108, 187, 206, 211, 216 217
filiformis, Lütken, MS.,	. . . . . 94	glaberrima (Esper), M.-Edw.,	{ 2, 10, 13, 18, 25, 36, 45 56, 63, 66, 68, 69, 77 95-96, 97, 177, 182, 183 188, 201, 205-207, 213
setacea, var. occidentalis, Gray,	. . . . . 24, 91, 92	lenta (Pourt.),	. . . . . 77, 95-96, 182, 188
Cirripathes, Blainv., <i>emend.</i> ,	{ 38-39, 40, 41, 52, 61, 64, 68, 75, 77, 81-82 83, 88, 90, 161, 183, 187 210, 217	Leiopathes (pars), Auctt.,	. . . . . 79
anguina, Dana,	{ 10, 13, 16, 17, 29, 38, 77 82, 83, 84, 85, 86, 87, 184 185, 186, 188	compressa (Esper), M.-Edw.,	. . . . . 18
diversa, n. sp.,	. . . . . 77, 82, 85, 87-88, 184	glaberrima, Gray,	. . . . . 80
flagellum, n. sp.,	. . . . . 77, 82, 87, 184	lamarecki, Haime,	. . . . . 10, 18, 24, 79, 80
paucispina, n. sp.,	. . . . . 77, 82, 86-87, 181	Lithophyte No. 9, Marsigli,	. . . . . 98
propinqua, n. sp.,	{ 16, 17, 38, 55, 77, 82- 83, 84, 87, 186, 188, 193 206, 210, 218	Palmijuncus anguinus, Rumph.,	. . . . . 9, 10, 16, 84, 85
sieboldi, Blainv.,	. . . . . 9, 16, 84	Parantipathes, n. gen.,	{ 22, 42-43, 44, 47, 62 75, 77, 81, 141-142, 146 187
spiralis (Linn.), Blainv.,	{ 16, 38, 77, 82, 84, 85- 86, 87, 88, 94, 182, 184 185	columnaris (Duch.),	{ 77, 145-146, 162, 183 188, 189
Cladopathes, n. gen.,	{ 47-49, 58, 68, 75, 78 146, 156, 157, 187, 190 191, 217	fernandezi (Pourt.),	. . . . . 77, 144, 186, 188
plumosa, n. sp.,	{ 47-49, 78, 157-158 161, 179, 184, 185, 188 190, 212	hirta (Gray),	{ 77, 111, 127, 128, 144- 145, 183
Cupressus marina, Seba,	. . . . . 170	larix (Esper),	{ 42-43, 45, 53, 62, 66 68, 71, 77, 96, 97, 108 128, 141, 142-143, 144 145, 155, 156, 182, 183 188, 207-209, 212
Dendrobrachia, n. gen.,	{ 36, 50-51, 69, 73, 75 78, 159, 161	tetrasticha (Pourt.),	. . . . . 77, 143-144, 183, 188
fallax, n. sp.,	{ 70, 78, 159-160, 180 183, 184, 189	Pteropathes, n. gen.,	{ 44-45, 62, 75, 77, 81 140, 182, 187
		fragilis, n. sp.,	{ 44-45, 65, 68, 77, 140- 141, 179, 181, 188, 212- 213
		Rhipidipathes, M.-Edw.,	{ 6, 14, 15, 20, 22, 23, 105 134
		flabellum (Pall.), M.-Edw.,	. . . . . 23, 137
		reticulata (Pall.), M.-Edw.,	. . . . . 117