

Nomenclator Actinologicus
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Indices Ptychodactiarum, Corallimorphiarum et Actiniarum

**comprising indexes of
the taxa, synonyms, authors and
geographical distributions of the sea anemones
of the world included in Professor Oskar Carlgren's 1949 survey**

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Williams, R.B. Nomenclator Actinologicus seu Indices Ptychodactiarum, Corallimorphiarum et Actiniarum comprising indexes of the taxa, synonyms, authors and geographical distributions of the sea anemones of the world included in Professor Oskar Carlgren's 1949 survey.
Zool. Med. Leiden 71 (13), 31.vii.1997: 109-156.— ISSN 0024-0672.
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Key words: Cnidaria; Anthozoa; Ptychodactaria; Corallimorpharia; Actiniaria; world survey; indexes; nomenclature; authors; geographical distribution; Professor Oskar Carlgren.

In 1949, the late Professor Oskar Carlgren of Lund, Sweden, published a bibliographical survey of the sea anemones of the world, comprising 42 families, 201 genera and 848 species. The survey is an essential starting point for any taxonomic or zoogeographical work on sea anemones. However, the enormous wealth of information that it contains is difficult to extract, because of the lack of adequate indexation. Indexes have therefore been prepared to increase the usefulness of the survey. They are: I, Nomenclatural; II, Authors; III, Geographical. Two appendixes give details of new nominal taxa and *nomina nuda* published in the survey. No attempt has been made to correct or revise the results of Carlgren's survey: the objective is solely to facilitate the extraction of information.

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Introduction

The late Professor Oskar Henrik Carlgren (1865-1954) of the University of Lund, Sweden, made one of the greatest sustained contributions by any person to the systematics of the phylum Cnidaria. His knowledge of the sea anemones (order Actiniaria) in particular was unsurpassed during his lifetime. In 1949, towards the end of a long and distinguished career, he published "A survey of the Ptychodactiaria, Corallimorpharia and Actiniaria" * in *Kungliga Svenska Vetenskapsakademiens Handlingar, Fjärde Serien*, Band 1, No.1, pp. 1-121 + [122-129]. This bibliographical survey of the sea anemones of the world, in Carlgren's own words, "is intended first of all to give good diagnoses of the families and genera. Several genera are, however, so imperfectly described that their systematic position is very doubtful, wherefore I have omitted them. Further, I have listed the species which it has been possible to register. Sometimes this has been very difficult, especially in the case of certain Sagartiidae. I have also included information on the occurrence and distribution of the species. As to the synonyms of the genera and species I have not intended to give a complete list, but, in the case of the species especially, have referred to the more important papers". The alphabetical list of technical terms on pp. 7-10 is a most useful adjunct to the survey.

In the preface of this monumental work, the late Professor Thomas A. Stephenson (1898-1961), another major contributor to early twentieth century actiniarian systematics, reviewed Carlgren's survey, stating that "I regard the classification put forward in it as the nearest approach which can be made at the present time to a solid and seaworthy system. As a whole it meets both Carlgren's views and my own, and I do not dissent from it in any important particular".

Carlgren's survey thus presents the concerted view in 1949 of the two leading authorities of this century on the classification of sea anemones. It includes 42 families, 201 genera and 848 species. The families and genera are formally defined, whereas the accepted species are simply listed under their respective genera. The notes on synonyms and geographical distributions, though unavoidably incomplete, are particularly valuable. It is extremely unlikely that the world's sea anemones will ever again be reviewed as a whole, and for historical and nomenclatural purposes Carlgren's survey will never be superseded. Some idea of the labour involved in its preparation is indicated in a note from Carlgren to Dr Joel W. Hedgpeth, dated 21st November, 1945: "I am writing a survey of the Actiniaria, a paper which I hope to publish next year". In fact, it took another four years to publish. Since its publication, it has always been the starting point for any revisionary essay on sea anemone taxonomy or geographical distributions.

If the survey has any drawback, however, it is that the enormous wealth of information that it contains is difficult to extract from it. The original index (pp. 111-113) lists only genera. Hence, those specific names which may have been combined with more than one generic name have to be traced directly from the text, and can be found only with great difficulty, particularly if one is not aware of all the genera to which a species may have been assigned at different times. Indeed, without a complete index of specific names, one can never be quite sure whether a species that one is

* Referred to herein as "Carlgren's survey" or simply "the survey".

seeking is included in the survey or not. Other tasks, such as the extraction of a list of taxa published by an author, or the compilation of local faunae are even more difficult and time consuming, since there are no author or geographical indexes.

Therefore, having gained familiarity with Carlgren's survey, I set out some years ago to increase its usefulness by preparing a set of manuscript indexes which enabled me to extract quickly and directly synonyms and other information which I found myself needing repeatedly. It is hoped that the publication of these indexes will now enable systematists and other zoologists to obtain the maximum benefit from Professor Carlgren's indispensable survey. It is emphasized that the present publication makes no attempt to correct or revise the original survey in the light of modern knowledge: its objective is solely to facilitate the extraction of information from the survey as it stands. Three indexes are presented: I, Nomenclatural; II, Authors; III, Geographical.

To put the Nomenclatural Index into context, the higher classification adopted by Carlgren is summarized below. A *lapsus calami* on p. 21 of the survey shows the Athenaria as a subtribe, but the group is termed a tribe in the Table of Contents on p. 6, in accordance with Carlgren's system.

Orders	Suborders	Tribes	Subtribes
1. Ptychodactiaria	—	—	—
2. Corallimorpharia	—	—	—
3. Actiniaria	1. Protantheae 2. Endocoelantheae 3. Nyantheae	1. Athenaria 2. Boloceroidaria 3. Thenaria	1. Endomyaria 2. Mesomyaria 3. Acontiaaria

All new nominal taxa of family, genus or species-groups validly published in the survey are listed in Appendix I of the present work. For completeness, the 19 *nomina nuda* also published in the survey are given in Appendix II. Sixteen of them were subsequently made available by Carlgren during 1950-1952, and the respective references are listed. However, three names, *Anthosactis georgiana* Carlgren, *Anthothoe panamensis* Carlgren and *Parasicyonis antarctica* Carlgren, appear to remain *nomina nuda*.

The purposes of the indexes

The purpose of the Nomenclatural Index (I) is to trace quickly and directly all specific, generic and higher taxa included in the survey. It also links usages of specific names which had been combined at different times with more than one generic name. Within the scope of the names included in the survey, the synonym(s) of any name used by Carlgren may be discovered. The Latin names of organisms other than sea anemones, e.g., commensal crabs, etc., are also included, with identifying notes.

The Author Index (II) lists all authors cited in the survey. It comprises the authorities (sole or joint authors) of taxa and also the authors of references published subsequent to original descriptions of taxa. By using Indexes I and II in combination, homonyms published by different authors can be traced. For instance, if two identical names published on separate occasions by Smith and by Brown are sought, first look for the homonym in Index I. Then look for Smith in Index II, and a page number common to the homonym and Smith will give the correct location if it is included in the survey. Finally, look for Brown in Index II and the other homonym may be found on the page number common to the homonym and Brown. The Author Index may also be used to discover where in the text any of the works listed in the Literature of the survey (pp. 114-121) are cited.

The Geographical Index (III) lists all localities mentioned in the survey, whether as station co-ordinates, coastal towns, countries or oceans, etc. It can be used to compile an anemone fauna of a restricted locality or a wider geographical area. However, this index should be used with caution, and once the name of any particularly large area has been traced, the rest of the index should be browsed to pick out any names of constituent localities. For instance, England is listed, but in addition so are some English counties and towns. Also South America is listed, as well as some of the constituent countries and towns of that continent. It should not be assumed that the list of localities given by Carlgren for any species is exhaustive.

Explanatory notes on use of the indexes

A single page reference in any of the indexes may refer to more than one entry on that page of the survey. Furthermore, group page references given as, for instance, 21-25, include at least one entry on each of the constituent pages. Page numbers [122-129], which appear herein always in square brackets, comprise the unpaginated four plates and their legends in Carlgren's survey.

Index I: Nomenclatural

The arrangement of the Nomenclatural Index is as follows. First, specific names which have numerical prefixes with hyphens instead of being spelt out are listed under "Numerical". They are cross-referenced to the correctly spelt-out names (as required by Article 31d(ii) of the International Code of Zoological Nomenclature [ICZN], 3rd edition, 1985) in the alphabetical list. Second, all names are given in a single series under "Alphabetical". Those of families and higher taxa appear in UPPER CASE ROMAN TYPE and those of lower taxa appear in *lower case italic type*, with the genera in ***bold italics***. No distinctions are made between those names which Carlgren considered to be valid, and homonyms, synonyms or otherwise invalid names: this information may be obtained from the original survey.

Specific names are indexed in the gender-form in which they appear in the original survey, and because of the way in which they are given in synonymies there, they do not necessarily agree with the genders of all the generic names with which they are combined in this index. Hence, specific names should be looked for under all three genders, so as not to overlook some generic combination.

Specific names originally given as two hyphenated or separate words are indexed as one word, as required by Article 32d(i) & (iii) of the ICZN. Specific names capitalized in the survey are decapitalized as required by Article 28. All diacritic marks in the scientific names in the original survey have been removed according to Article 27.

There are frequent typographical errors in the survey, which, to assist in rapidly finding them in the text, have been included unchanged in this index: the correct spellings (where they have been identified) are included in square brackets and cross-referenced to the original incorrect spellings. However, not all of the spelling errors in the survey may have been recognized here, so if a name cannot be found in its expected place in this index, it is advisable to browse the index for a possible unidentified misspelling in the survey.

Index II: Authors

The names of all authors are listed alphabetically as they are cited in the original text, not as they appear in the Literature (pp. 114-121), of the survey. Hence, if Smith and Brown had published a taxon, their names would appear together as such in the index. Only if Smith or Brown had published other taxa independently would their names also appear separately in the index. Initials of authors and dates of publication are not included: these may be obtained from the survey, but it should be pointed out that some errors do occur.

Occasional misspellings of authors' names, when they have been recognized here, are cross-referenced to their correct spellings. If the correct spelling of a particular author's name is not given in the survey, it is introduced into the index in square brackets and cross-referenced to the incorrect spelling. It should be noted that the Literature list *per se* is not indexed directly herein. Therefore, a comparison of this Author Index with the Literature in the survey reveals that some references listed under Literature are not included in the text of the survey, whilst some cited in the survey do not appear in the Literature. Furthermore, the Literature is not consistently listed alphabetically.

Index III: Geographical

The first and second parts of Index III list all the stations that were given as co-ordinates. They are divided for convenience into Northern Hemisphere and Southern Hemisphere stations and are arranged from low to high latitudes in each case. These co-ordinates owe their occasional inconsistencies in format to their original forms in Carlgren's survey. However, material errors and omissions which would have misled the user have been corrected herein (indicated by the use of square brackets).

The third part gives all geographical names, listed alphabetically. There are many typographical errors amongst the names given in the original survey. These errors and variant spellings, when recognizable, have been corrected to standard contemporary British names and marked with asterisks (*). The primary source for this information has been the five volumes of the Mid-Century Edition (1955-1959) of *The Times Atlas of the World*, this being the most authoritative contemporary work. It should be remembered that place names may be different in various languages, and

when I have been in no doubt as to the common identity of names of places given in different languages, I have provided cross-references. Localities indexed in square brackets do not occur as such in the survey but are cross-referenced to the variant forms used by Carlgren. The lists of names published in London by the Royal Geographical Society during the 1920s for *The Permanent Committee on Geographical Names for British Official Use* have been invaluable in resolving some difficult cases, as has the *Standard Encyclopedia of the World's Oceans and Islands* (edited by A. Huxley; published by Weidenfeld & Nicolson Ltd; London, 1963). There have been many changes in geographical names, particularly of countries, on the world political map since 1949, but no cross-references to modern names have been provided. Old names and spellings should, therefore, be expected when referring back to Carlgren's survey.

In order further to assist the user I have provided, in square brackets, after each locality its country or island and, or, the ocean, sea or sea-way on which it abuts. Occasionally, it proved extremely difficult to determine with certainty, from the survey, the location of a place name, and the additional information given herein is preceded with a "?" in such cases. Since this additional information is for guidance only, researchers should always check the original sources cited by Carlgren.

Index I: Nomenclatural

[Please refer to the explanatory notes on page 112]

Numerical

- 4-lobatus (for quadrilobatus)**
- 4-lobatus *Isactinernus*** 20
- 12-tentaculata (for duodecimtentaculata)**
- 12-tentaculata *Edwardsia*** 24

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- abyssicola *Kadosactis*** 105
- abyssicola *Phellia*** 105
- abyssicola *Sagartia*** 105
- abyssicola *Sagartiogeton*** 105
- abyssorum *Actinauge*** 94
- abyssorum *Actinostola*** 78
- abyssorum *Bunodes*** 78
- abyssorum *Cactosoma*** 34
- abyssorum *Halcampoides*** 27
- abyssorum *Phelliomorpha*** 34
- abyssorum *Sagartiogeton*** 105
- acanellae *Sagartia*** 100
- acanellae *Stephanauge*** 100
- achates *Actinia*** 85
- achates *Actinolobopsis*** 85
- achates *Antholoba*** 85
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- actinostolooides *Parasicyonis*** 80
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- Actinotryx** 15-16
- Adamsia** 60, 92, 94-95, 97-98, 101, 107
- adeliana *Epiactis*** 58
- adenensis *Edwardsia*** 23
- adherens *Actinia*** 59
- adherens *Anemonia*** 59
- adherens *Gyrostoma*** 59
- adherens *Paractis*** 59
- adhesivum *Cryptodendrum*** 70
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<i>algoensis</i> (see also <i>algensis</i>)		<i>angraepequense Actinoides</i> (for <i>angraepequenae Acti-</i>
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<i>aurantiaca Condylactis</i>	63	[<i>beautempsii</i>] (see <i>beautempsi</i>)
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[Kattegat]* [Denmark; North Sea]	17-18, 23, 25, 31-32, 34, 54, 101, 105
Kauai* [Hawaiian Islands; N. Pacific Ocean]	24, 61
Kennedie Island [Cook Strait, New Zealand; S. Pacific Ocean]	61
Kerguelen [Southern Ocean]	35, 54, 57, 62-63, 65, 71, 78, 88, 104
[Kerimbas (Ilhas)] (see Querimba Islands)	
Kermadec Islands* [S. Pacific Ocean]	50, 83
Kerry (see County Kerry)	
Key Islands [Kai or Kei Islands, Indonesia; Banda Sea]	13, 24
Kiel [Schleswig Holstein, Germany; Baltic Sea]	105
Kiel Bay [Schleswig Holstein, Germany; Baltic Sea]	23, 34
Kin Shin [= Goto Islands, Kyushu, Japan; East China Sea]	19-20, 94
King George Island* [South Shetland Islands, Antarctica; Drake Passage]	57, 93
King George's Port [= southern Australia]	61
King Island [Mergui Archipelago, Burma; Andaman Sea]	74
Kleinmond [South Africa; S. Atlantic Ocean]	53
Ko Kut* [Siam; Gulf of Siam]	13
Kola Peninsula [U.S.S.R.; White Sea & Barents Sea]	49, 65
Koombana Bay [Western Australia, Australia; Indian Ocean]	61
Korea* [Sea of Japan]	19, 53
Korsfjord [Norway; Norwegian Sea]	105
Koseir [= Quseir, Egypt; Red Sea]	69-70, 75
Kotzebue Sound* [Alaska, U.S.A.; Chukchi Sea]	11
Krusadi Islands [Madras, India; Gulf of Mannar]	31
Kuril Islands* [U.S.S.R.; Sea of Okhotsk & N. Pacific Ocean]	58, 65
Kyushu [Japan; S. Pacific Ocean]	40, 53

L

Labrador [Canada; N. Atlantic Ocean]	23
Lacepede Islands* [Western Australia, Australia; Indian Ocean]	68
Lagan Island(s) [? S. Pacific Ocean]	24
Laysan Island* [N. Pacific Ocean]	98
Lien Chien [Vietnam; South China Sea]	32
Lifu Island* [Loyalty Islands; Coral Sea]	89
Lima [Peru; S. Pacific Ocean]	103
Lizard Island [Great Barrier Reef, Queensland, Australia; Coral Sea]	58
Loango [? Caribbean Sea: unlikely to be the place of this name on W. African coast]	51, 73
Lofoten [Norway; Arctic Ocean]	34
Long Island Sound [Connecticut, U.S.A.; N. Atlantic Ocean]	102, 109
Low Isles [Great Barrier Reef, Queensland, Australia; Coral Sea]	16, 24, 46, 56, 68, 70, 73, 75, 90-91
Loyalty Islands (see also Lifu Island) [Coral Sea]	89-90
Lüderitz Bay [South-West Africa; S. Atlantic Ocean]	51-52, 103
Lyall Bay [Wellington, North Island, New Zealand; Cook Strait]	24
Lyttelton [South Island, New Zealand; S. Pacific Ocean]	103

M

Mabuiag [Torres Strait, Australia; Coral Sea]	14, 44, 54, 56, 62
Macclesfield Bank [China Sea]	15-16
Mackay* [Queensland, Australia; Coral sea]	73
Macquarie Island* [Southern Ocean]	35
Madagascar* [Indian Ocean]	59, 72
Madeira [N. Atlantic Ocean]	43, 49-50, 53, 90, 107
Madras [India; Bay of Bengal]	31, 37-38, 40-41
Magellan Straits (see Strait of Magellan)	
Maine [U.S.A.; N. Atlantic Ocean]	23
Malahide [Ireland; Irish Sea]	25
Malangen [Norway; Arctic Ocean]	11
Maldives Islands* [Indian Ocean]	44
Manche (see also English Channel & France) [= English Channel]	23
Manukau Harbour* [Auckland, North Island, New Zealand; Tasman Sea]	83, 103
Maria Island* [Tasmania; Tasman Sea]	81
Marion Island [Prince Edward Islands; Indian Ocean]	54
Martha's Vineyard [Massachusetts, U.S.A.; N. Atlantic Ocean]	84, 94
Martinique [Caribbean Sea]	51
Masked Island [Carnley Harbour, Auckland Islands; S. Pacific Ocean]	24, 46, 62
Mauritius [Indian Ocean]	41, 43, 99
McMurdo Sound* [Antarctica; Ross Sea]	11, 34, 60, 82, 93
Mecklenburger Bay [Mecklenburg, Germany; Baltic Sea]	23
Mediterranean Sea (see also surrounding countries)	13, 18, 23, 27, 31-32, 41, 43, 49-50, 53, 59, 63, 65, 71, 83, 90, 93-94, 97-99, 101-102, 107, 109
Menai Strait [Wales; Irish Sea]	23
Mendanau Islands [Billiton, Indonesia; Gaspar Strait]	70
Mer [Torres Strait, Australia; Coral Sea]	54, 63, 68-69, 74-75, 98
Mergui Archipelago [Burma; Andaman Sea]	74, 93
Messina [Sicily; Tyrrhenian Sea]	24
Mexico [N. Pacific Ocean, Gulf of California & Gulf of Mexico]	27, 106
Mill Pond [Woods Hole, Massachusetts, U.S.A.; N. Atlantic Ocean]	26
Misaki [Honshu, Japan; N. Pacific Ocean]	23, 58, 65, 71, 98, 107

Moliendo [Chile; S. Pacific Ocean]	32
Monterey Bay* [California, U.S.A.; N. Pacific Ocean]	14, 34, 99-100
Morocco* [N. Atlantic Ocean & Mediterranean Sea]	23, 51
Moura Bay [Japan; N. Pacific Ocean]	31
Mozambique* [E. Africa; Indian Ocean]	40, 71, 73
Murman [U.S.S.R.; Barents Sea]	18
Murray Island [Queensland, Australia; Coral Sea]	16, 58, 70, 72, 96, 103
Mutsu Bay [Honshu, Japan; Tsugaru Strait]	31-32, 53, 76

N

Namuka [Fiji; S. Pacific Ocean]	24
Naples [Italy; Mediterranean Sea]	23-24, 28, 75, 90, 107, 109
Natal [South Africa; Indian Ocean]	53
[Netherlands (The)] (see Holland)	
Neuport Bay [= Newport Beach, California, U.S.A.; N. Pacific Ocean]	31
New Amsterdam Island [Indian Ocean]	52
New Britain [New Guinea; Bismarck Sea & Solomon Sea]	90
New England [Eastern U.S.A.; N. Atlantic Ocean]	23
New Guinea (see also Guinea) [S. Pacific Ocean]	23, 68, 89-90
New Haven [Connecticut, U.S.A.; N. Atlantic Ocean]	83
New Ireland [New Guinea; Bismarck Sea]	74, 108
New Jersey [U.S.A.; N. Atlantic Ocean]	83
Newport Beach (see Neuport Bay)	
New South Wales [Australia; Tasman Sea]	32, 50, 52, 61
New York [U.S.A.; N. Atlantic Ocean]	109
New Zealand [Tasman Sea & S. Pacific Ocean] ... 14, 19, 24, 32, 37, 50, 52, 54, 58, 61, 65-67, 83, 88, 96, 103, 106, 109	
Newfoundland Bank* [N. Atlantic Ocean]	58
Nhatrang (see Bay of Nhatrang)	
[Nias]* (misspelt Pias) [Sumatra; Indian Ocean]	99
Nias North Channel [Sumatra; Indian Ocean]	56
Nicaragua [Caribbean Sea & N. Pacific Ocean]	51-52
North America (see also United States) [Arctic Ocean, N. Atlantic Ocean, Gulf of Mexico & N. Pacific Ocean]	19, 25, 30, 54, 65, 100, 105, 109
North Atlantic (see also Atlantic)	24, 54, 64, 78, 88, 96, 98-100
North Cape [North Island, New Zealand; S. Pacific Ocean]	19, 58, 65, 88
North Carolina [U.S.A.; N. Atlantic Ocean]	83, 94, 102, 107, 109
North Sea	32, 49, 54, 94, 98, 101, 105
Norway [Norwegian Sea, Arctic Ocean & Barents Sea] ... 11, 17, 23-25, 29, 31-32, 34, 39, 49-50, 54, 65, 78-80, 85, 98-99, 101, 104-105	
Norwegian Sea	58, 99, 105
Nova Scotia [Canada; N. Atlantic Ocean]	20, 58, 99
Nunivak Island [Alaska, U.S.A.; Bering Sea]	32
Nymph Bank [off Ballycotton, County Cork, Ireland; N. Atlantic Ocean]	23

O

Oahu [Hawaiian Islands; N. Pacific Ocean]	61
Oates Land [Antarctica; Southern Ocean]	78
Ohiro Bay* [North Island, New Zealand; Cook Strait]	24
Okhotsk Sea*	99
Oranje Harbour [? Tierra del Fuego, Chile; Magellan Strait]	104

[Öresund] (see Sound)

Oriental Bay [Wellington, North Island, New Zealand; Cook Strait]	54
Orman's Reef* [Torres Strait, Queensland, Australia; Coral Sea]	14
Oshima [= Ōshima Island, Hokkaido, Japan; Sea of Japan]	76

P

Pacific Grove [California, U.S.A.; N. Pacific Ocean]	14
Pacific Ocean	13, 64
Paita* [Peru; S. Pacific Ocean]	51, 83, 108
Palestine* [Israel; Mediterranean Sea]	65
Palmer Archipelago [Graham Land, Antarctica; Southern Ocean]	13, 20, 57, 71
Palmyra Island [Line Islands; N. Pacific Ocean]	103
Panama [Central America; N. Pacific Ocean & Caribbean Sea]	51-52, 54, 67, 91
Papeete [Tahiti; S. Pacific Ocean]	44
Patagonia [Argentina; S. Atlantic Ocean]	13, 57, 65, 78, 103
Pearl Harbor* [Oahu, Hawaiian Islands; N. Pacific Ocean]	61
Pearl Islands* [= Archipiélago de las Perlas, Panama; N. Pacific Ocean]	51-52, 54, 67
Pemba Channel [Zanzibar; Indian Ocean]	60
Peru [S. Pacific Ocean]	51-52, 63, 66-67, 78, 83, 85, 103, 108
Philippine Islands [N. Pacific Ocean]	28
Pias (misprint for Nias)	99
Pichilingue Bay [Baja California, Mexico; N. Pacific Ocean]	59, 67
Pigeon Island [Admiralty Islands; S. Pacific Ocean]	90
Pinguin Channel [? Great Barrier Reef]	97
Plimmerton [North Island, New Zealand; Tasman Sea]	66, 103
Plymouth [Devon, England; English Channel]	71, 109
Poeloe-Wah Island [may be near Ambon or Batavia]	74-75
Popof Island* [Alaska, U.S.A.; N. Pacific Ocean]	62
Port Aransas [Texas, U.S.A.; Gulf of Mexico]	83, 97
Port Jackson [New South Wales, Australia; S. Pacific Ocean]	31, 50, 90
Port Lloyd [Bonin Islands; N. Pacific Ocean]	15, 110
Port Nolloth [South Africa; S. Atlantic Ocean]	13, 103
Port Phillip* [Victoria, Australia; Bass Strait]	14, 62, 103
Port Said [Egypt; Mediterranean Sea]	96
Port St Johns* [South Africa; Indian Ocean]	53
Port Thousand Bay [= Port Townsend, Washington, U.S.A.; N. Pacific Ocean]	64
[Port Townsend] (see Port Thousand Bay)	
Porto Praia [Cape Verde Islands; N. Atlantic Ocean]	51
Portugal [N. Atlantic Ocean]	102
Poulo Condore* [Vietnam; South China Sea]	16, 55, 75, 97, 102
Provincetown [Massachusetts, U.S.A.; N. Atlantic Ocean]	26
Puerto Escondido [Baja California, Mexico; Gulf of California]	44, 51
Puerto Madryn [Patagonia, Argentina; S. Atlantic Ocean]	63, 65, 103
Puerto Montt [Chile; S. Pacific Ocean]	59, 101
Puerto Rico* [Caribbean Sea]	24, 51, 63, 67, 73, 75, 108
Puget Sound [Washington, U.S.A.; N. Pacific Ocean]	58, 64, 66
Pukeroa [North Island, New Zealand; Tasman Sea]	65
Punta Arenas [Tierra del Fuego, Chile; Magellan Strait]	104
Pysht* [Washington, U.S.A.; N. Pacific Ocean]	34

Q

- Queensland [Australia; Coral Sea] 16, 70, 91
 Querimba Islands [= Ilhas Kerimbas, Mozambique; Indian Ocean] 71
 [Quseir] (see Koseir)

R

- Rakaiya Strait* [New Britain; S. Pacific Ocean] 90
 Ras el Kafil [Red Sea] 75
 Ras Kafil Island [Red Sea] 68
 Réam [Cambodia; Gulf of Siam] 102, 110
 Red Sea 13, 15-16, 23, 40, 44, 50, 53, 59, 67-70, 73-75, 90, 96-97, 103
 Renikefjord [? Chile; S. Pacific Ocean] 57
 Rialejo* [Panama; N. Pacific Ocean] 54
 Rio de Janeiro [Brazil; S. Atlantic Ocean] 51, 67
 Rockall Bank [N. Atlantic Ocean] 105
 Roscoff [Bretagne, France; English Channel] 23, 31, 71

S

- Sagami Bay* [Honshu, Japan; N. Pacific Ocean] ... 20, 23, 28, 30, 53-54, 57, 67, 71, 78, 80, 97-98, 107, 110
 [Salawati] (see Salvatti)
 Salvatti [= Salawati, New Guinea; S. Pacific Ocean] 70
 Samoa [S. Pacific Ocean] 50
 San Diego [California, U.S.A.; N. Pacific Ocean] 31, 107
 San Salvador [El Salvador; N. Pacific Ocean] 51-52, 54
 Sands Key Light* [Florida, U.S.A.; N. Atlantic Ocean] 19
 Santa Inez Bay* [Baja California, Mexico; Gulf of California] 103, 106
 São Tomé' [= St Thomas Island, Gulf of Guinea; N. Atlantic Ocean] 49, 90
 Savannah [Georgia, U.S.A.; N. Atlantic Ocean] 83
 Scherm [? Sinai, Egypt; Red Sea] 70
 Schollert Channel* [Palmer Archipelago, Antarctica; Southern Ocean] 13, 57
 Schollert Island* [Palmer Archipelago, Antarctica; Southern Ocean] 20, 71
 Schönau [China; East China Sea] 55
 Scorpion Bay [California, U.S.A.; N. Pacific Ocean] 34
 Scotland [N. Atlantic Ocean & North Sea] 23, 50, 53, 102, 104
 Sea of Azov* [U.S.S.R.; extension of Black Sea] 49
 Sea of Japan 23
 Sea of Siberia 23, 58, 65
 Seliu* Island [Indonesia; Java Sea] 71
 Sénégal [W. Africa; N. Atlantic Ocean] 94
 Seychelles [Indian Ocean] 41
 Shag Rock Bank [South Georgia, Antarctica; Scotia Sea] 93
 Shark Bay* [Northern Territory, Australia; Timor Sea] 73
 Shark Bay* [Western Australia, Australia; Indian Ocean] 40, 52, 59, 65, 74
 Shimodu Isu [Japan; N. Pacific Ocean] 53
 Siam (see also Gulf of Siam) [= Thailand; Gulf of Siam] 13
 Siberut Strait [Sumatra, Indonesia; Indian Ocean] 86
 Simon's Bay [South Africa; S. Atlantic Ocean] 30
 Singapore [Malaya; South China Sea] 75
 Sitka [Alaska, U.S.A.; Gulf of Alaska] 46, 53
 Skagerrak* [Denmark; North Sea] 17-18, 23, 25, 29, 31-32, 34, 38-39, 54, 78, 101, 105

Skjerstad Fiord* [Norway; Arctic Ocean]	23, 25
Sklinna [Norway; Norwegian Sea]	104
Slipper Island [North Island, New Zealand; S. Pacific Ocean]	24, 65, 88, 103, 109
Sognefjorden* [Norway; Norwegian Sea]	39, 105
Somaliland* [Gulf of Aden; Indian Ocean]	79, 86, 96, 98
Sombrero Channel* [Nicobar Islands; Indian Ocean]	46
Sonora [Mexico; Gulf of California]	27
Sound (The) [= Öresund, Denmark; Kattegat]	23, 34, 54, 105
South Africa (see also Africa) [S. Atlantic Ocean & Indian Ocean] ...	19, 23, 30, 34-35, 49-55, 60, 65, 76, 79, 87, 89, 94, 96, 99, 107
South America [S. Pacific Ocean, S. Atlantic Ocean & Caribbean Sea]	51
South Atlantic (see also Atlantic)	72
South Carolina [U.S.A.; N. Atlantic Ocean]	30, 51, 107
South Georgia [Scotia Sea]	23, 28-29, 34, 58, 63, 71, 78, 82, 93, 102-103
South Shetland Islands [Southern Ocean]	56-57, 78, 80, 93
South Victoria Land [Antarctica; Ross Sea]	65
Southern Ocean	72
Spain [N. Atlantic Ocean & Mediterranean Sea]	38, 50, 99
Spitsbergen* [Greenland Sea & Arctic Ocean]	23, 34, 58, 65, 79
St Andrews [Fife, Scotland; North Sea]	23
St Helena [S. Atlantic Ocean]	23, 51-53, 90, 99, 103, 107
St Jan [= San Juan, Puerto Rico; Caribbean Sea]	73
St Paul [Indian Ocean]	19, 99
St Thomas [Virgin Islands; Caribbean Sea]	13-15, 45, 51, 53, 58, 63, 67, 73, 75, 90, 108
[St Thomas Island] (see São Tomé)	
St Vincent [= São Vicente, Cape Verde Islands; N. Atlantic Ocean]	97
St Vincent [Caribbean Sea]	94, 99
Staten Island [Tierra del Fuego; S. Atlantic Ocean]	34
Stewart Island [South Island, New Zealand; S. Pacific Ocean]	50, 54, 61
Strait of Magellan [Chile; S. Atlantic Ocean]	46, 54, 62, 65
Subantarctic*	27, 60
Suez (Canal) [Egypt; Gulf of Suez & Mediterranean Sea]	40, 43, 53, 107, 109
Sullivan Island [Mergui Archipelago, Burma; Andaman Sea]	93
Sumatra [Indonesia; Indian Ocean]	70, 81
Sunde [Norway; Norwegian Sea]	12
Suruga Bay* [Honshu, Japan; N. Pacific Ocean]	28, 55
Swatow [China; South China Sea]	30, 55
Sweden [Skagerrak, Kattegat, Baltic Sea & Gulf of Bothnia]	38
Sydney [New South Wales, Australia; S. Pacific Ocean]	14, 61

T

Table Bay [Cape Town, South Africa; S. Atlantic Ocean]	50
Tahiti [S. Pacific Ocean]	16
Talcahuano* [Chile; S. Pacific Ocean]	59, 62, 101, 103
Taraku Island [Hokkaido, Japan; N. Pacific Ocean]	97
Taritari [= Apaiang or Abaiang, Gilbert Islands; N. Pacific Ocean]	24
Tasmania [Tasman Sea]	81
Tenerife* [Canary Islands; N. Atlantic Ocean]	91
Ternate [Moluccas, Indonesia; Molucca Sea]	69, 74, 91
Texas [U.S.A.; Gulf of Mexico]	83, 97
Thack Island [Caribbean Sea]	63
Three Isles [Great Barrier Reef, Queensland, Australia; Coral Sea]	58, 91

Three Kings Islands* [North Island, New Zealand; S. Pacific Ocean]	32
Thursday Island [Queensland, Australia; Torres Strait]	16, 58, 91, 100
Tierra del Fuego* [Chile; S. Atlantic Ocean]	23, 34, 46, 51, 62, 65, 85, 104
Tomioka [Honshu, Japan; N. Pacific Ocean]	55
Tonga Islands [S. Pacific Ocean]	68-69
Tor [= El Tûr, Sinai, Egypt; Red Sea]	59, 69, 75, 103
Torres Straits [Queensland, Australia; Coral Sea]	44, 54, 56, 58-59, 62-63, 68-70, 72-75, 96, 98, 103
Tortugas [= Dry Tortugas Islands, Florida, U.S.A.; Straits of Florida]	45, 63, 73
Tourane [Vietnam; South China Sea]	16, 32
Travancore [India; Arabian Sea]	37, 40
Trinidad Island [= Ilha da Trindade, Brazil; S. Atlantic Ocean]	51, 107
Trondheim [Norway; Norwegian Sea]	99
Trondheim Fiord (see also Drontheim Fiord) [Norway; Norwegian Sea]	11
Tschou-schau Island* [China; East China Sea]	55
Tsugaru Strait [Hokkaido, Japan; Sea of Japan]	79
Turtle Island [Western Australia, Australia; Indian Ocean]	75

U

Unalaska Island [Alaska, U.S.A.; N. Pacific Ocean]	23, 46, 65
United States (see also North America) [N. Pacific Ocean, N. Atlantic Ocean & Gulf of Mexico]	20, 34, 99-100, 102, 109
Urata [Mutsu Bay, Honshu, Japan; Tsugaru Strait]	76
Uruguay [S. Atlantic Ocean]	43
Uvea Island [Loyalty Islands; Coral Sea]	90

V

Väderö Island [Sweden; Skagerrak]	39
Valentia Island [Ireland; N. Atlantic Ocean]	23
Valparaiso [Chile; S. Pacific Ocean]	32
Vanikoro Island [Santa Cruz Islands; S. Pacific Ocean]	75
Vembanad Lake [Travancore, India; Arabian Sea]	37
Venice [Italy; Adriatic Sea]	109
Vestmannaeyjar* [Iceland; N. Atlantic Ocean]	104
Vineyard Sound [Massachusetts, U.S.A.; N. Atlantic Ocean]	102
Virgin Islands [Leeward Islands; Caribbean Sea]	55
Viti Levu (see also Fiji) [Fiji; S. Pacific Ocean]	24

W

Wakanoura Kii [? Wakayama, Kii Strait, Honshu, Japan; N. Pacific Ocean]	98
Washington [U.S.A.; N. Pacific Ocean]	34
Washington Island [Line Islands; N. Pacific Ocean]	103
Wellington [North Island, New Zealand; S. Pacific Ocean]	37, 54, 103
West Indies* [Caribbean Sea]	51, 67, 72, 97, 99
Westfiord [Norway; Norwegian Sea]	99
Westmannaeyar (see Vestmannaeyjar)	
Weymouth [Dorset, England; English Channel]	71
White Sea [Arctic]	26
Wick [Caithness, Scotland; North Sea]	104
Woods Hole [Massachusetts, U.S.A.; N. Atlantic Ocean]	25-26, 50, 109

X**No entries****Y****[Yangtze Kiang] (see Jangsekiang)****Z****Zanzibar [Indian Ocean]** 13, 15, 23, 40, 43, 50, 53, 59, 62, 65, 68-70, 73-75, 89-90, 97

Appendix I: New nominal taxa published in Carlgren's survey

New nominal taxa validly published by Carlgren in his 1949 survey, with the original page numbers in brackets are listed below.

Families	Genera	Species
Actinodiscidae (: 14)		
Aiptasiomorphidae (: 108)		
	<i>Calamactinia</i> (: 28)	<i>Calamactinia goanghaiensis</i> (: 28)
	<i>Calamactis</i> (: 27)	<i>Calamactis praelongus</i> (: 27)
	<i>Charisella</i> (: 46)	<i>Charisella elongata</i> (: 46)
	<i>Epiphellia</i> (: 89)	
	<i>Isometridium</i> (: 106)	<i>Isometridium rickettsi</i> (: 106) (as <i>rickettsi</i>)
	<i>Phialoba</i> (: 59)	<i>Phialoba steinbecki</i> (: 59)
	<i>Phylctenanthus</i> (: 61)	<i>Phylctenanthus australis</i> (: 61)

The two new families and seven new genera were published with definitions, and their date of availability is clearly 1949. However, the 25 new nominal species included in the survey were all listed without specific definitions. The six species listed above are the types by monotypy (Article 68d of the International Code of Zoological Nomenclature [ICZN], 3rd edition, 1985) of new genera in the survey, the definitions of which provide in each case for the sole included species (Article 13c, ICZN), but the remaining 19 are *nomina nuda* and were therefore unavailable in 1949 for nomenclatural purposes (see ICZN: 260). These *nomina nuda*, most of which have since been made available names, are given in Appendix II.

Also published in Carlgren's survey were *Haliactiidae* nom. nov. (: 36) and *Anthopleura fusco-viridis* nom. nov. (: 53). Discussion of their validities is inappropriate here, but *fusco-viridis* is an incorrect original spelling which should be emended to *fuscoviridis* (Article 32d(i), ICZN).

Carlgren later republished the descriptions of several (three genera and five species) of the new nominal taxa in his survey, again designating them as new genera or new species. Unfortunately, this misleads the reader with regard to the correct date of availability of these names. Indeed, several of them are listed in the Zoological Record for 1950 and 1951 as new genera or species with no indication that they had been published previously and that their correct date of availability is 1949. For guidance, bibliographical details of these republishations are given here.

Reference	Republishations as gen. nov. and page references	Republishations as spp. nov. and page references
Carlgren (1950a)	—	<i>Charisella elongata</i> (: 431)
Carlgren (1950b)	—	<i>Phylctenanthus australis</i> (: 135)
Carlgren (1951)	<i>Calamactis</i> (: 416)	<i>Calamactis praelongus</i> (: 416)
Carlgren (1951)	<i>Isometridium</i> (: 430)	<i>Isometridium rickettsi</i> (: 430)
Carlgren (1951)	<i>Phialoba</i> (: 423)	<i>Phialoba steinbecki</i> (: 423)

Generally, the republished generic descriptions, although not taken *verbatim* from the survey, are not significantly different from the 1949 versions. However, the original descriptions of the type species by monotypy are those of their respective new genera in Carlgren's survey, and so the specific descriptions published subsequently are more detailed, particularly regarding the cnidomes.

References for Appendix I

- Carlgren, O., 1950a. Actiniaria and Corallimorpharia.— *Scient. Rep. Gt Barrier Reef Exped.* 5 (7): 427-457.
- Carlgren, O., 1950b. Corallimorpharia, Actiniaria and Zoantharia from New South Wales and South Queensland.— *Ark. Zool. (2nd series)* 1 (10): 131-146.
- Carlgren, O., 1951. The actinian fauna of the Gulf of California.— *Proc. U.S. natn. Mus.* 101: 415-449.

Appendix II: *Nomina nuda* published in Carlgren's survey

Carlgren's survey included 25 new nominal species, of which 19 had no accompanying descriptions and are thus *nomina nuda*. These are listed below. Subsequently, 16 of them were made available by valid publication with descriptions: the references to these, published by Carlgren during 1950-1952, are provided.

Species name	Survey page no.	Author and date when name made available, and page reference
<i>Aiptasia californica</i>	107	Carlgren, 1952: 388
<i>Aiptasiomorpha elongata</i>	109	Carlgren, 1951: 426
<i>Andvakia (as Andvakia) insignis</i>	39	Carlgren, 1951: 416
<i>Anthosactis georgiana</i>	82	—
<i>Anthothoe australiensis</i>	103	Carlgren, 1950a: 453
<i>Anthothoe panamensis</i>	103	—
<i>Bunodactis mexicana</i>	66	Carlgren, 1951: 421
<i>Bunodosoma californica</i>	52	Carlgren, 1951: 420
<i>Edwardsia stephensi</i>	24	Carlgren, 1950a: 428
<i>Epiactis irregularis</i>	58	Carlgren, 1951: 422
<i>Epiphellia anneae</i>	90	Carlgren, 1950a: 450
<i>Epiphellia australis</i>	90	Carlgren, 1950b: 142
<i>Epiphellia elongata</i>	90	Carlgren, 1950a: 452
<i>Isactinia ignota</i>	56	Carlgren, 1950a: 434
<i>Isactinia lobata</i>	56	Carlgren, 1950a: 436
<i>Parasicyonis antarctica</i>	80	—
<i>Telmatactis australiensis</i>	91	Carlgren, 1950a: 448
<i>Telmatactis insignis</i>	91	Carlgren, 1950a: 449
<i>Telmatactis stephensi</i>	91	Carlgren, 1950a: 445

Epiphellia anneae was described twice in 1950 (Carlgren, 1950a: 450 and Carlgren 1950c: 129) but there is no doubt that the name was made available in the former publication. It bears the statement "Issued 10th March, 1950" on the front wrapper, whereas the latter paper was stated to have been printed on 5th September, 1950 (see Carlgren 1950c: 135).

Anthosactis georgiana Carlgren, *Anthothoe panamensis* Carlgren and *Parasicyonis antarctica* Carlgren appear still to be *nomina nuda*. Specimens bearing the name *Anthosactis georgiana* are present in the Cnidaria collection of The Natural History Museum in London (registration no. 1980.11.4.109-110). There are also specimens labelled *Parasicyonis antarctica*, registered as 1980.11.4.94-96.

Carlgren (1951) subsequently published the new combination, *Anthothoe panamensis* (Verrill), for *Sagartia panamensis* Verrill, 1869. In 1949 Carlgren may have believed that he had an undescribed species, which he named *Anthothoe panamensis*, only later deciding that it was conspecific with *Sagartia panamensis* Verrill, although he was still doubtful about this identification and marked it with a query (Carlgren, 1951: 432-433). Alternatively, it is possible that he had already identified his species of *Anthothoe* with *Sagartia panamensis* Verrill and that his attribution of the new combination *Anthothoe*

panamensis to himself in the survey was a *lapsus calami*. Carlgren was certainly familiar then with Verrill's (1869) paper, as indicated by its inclusion in the reference list of the survey.

References for Appendix II

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Received: 12.ix.1996

Accepted: 8.iv.1997

Edited: J.C. den Hartog