

THE RAFFLES BULLETIN, 1928–2009: EIGHT DECADES OF BRACHYURAN CRAB RESEARCH (CRUSTACEA: DECAPODA)

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ABSTRACT. – The Raffles Bulletin of Zoology, and its predecessors (the Bulletin of the Raffles Museum and the Bulletin of the National Museum), have published a higher than average number of papers relating to brachyuran crabs. Although most deal with taxonomy and systematics, there were several papers dealing with ecology, larval development, ecology, on historical collections of specimens and even a molecular population genetics analysis. In this paper, we have compiled a list of these papers over eighty years. This will provide a standalone reference relevant to brachyuran taxonomy. Taxonomic and systematic descriptions and decisions are the main focus of this article but a complete list of papers is given. A total of 300 names have been published in the Bulletin (and its predecessors). Of these, three are replacement names, 17 have been synonymised and the remainder are valid. In addition to this, there have been changes to the dates of publications for several volumes of the Bulletin, pushing back the year of publication of 12 volumes by a year and bringing forward one of them by a year.

KEY WORDS. – Brachyura, Raffles Bulletin of Zoology, Bulletin of the Raffles Museum, Bulletin of the National Museum.

INTRODUCTION

Started in 1928, first as the Bulletin of the Raffles Museum, and later the Bulletin of National Museum, to publish studies on the collections of the Raffles Museum, the Raffles Bulletin of Zoology has seen as many changes as the country and its parent institution. Originally an organ of the Raffles Museum, Southeast Asia's second oldest natural history museum; the Bulletin was subsequently 'nationalised' when the country became independent in 1960 and the institution became the National Museum of Singapore. When the National Museum was "reorganised" in 1970 and the natural history collections moved out to the then University of Singapore (present National University of Singapore), the zoological component became the Zoological Reference Collection (ZRC). In 1988, the Raffles Bulletin was resurrected by entomologist Dennis Murphy, and it assumed its original tasks once again. With the "resurrection" of the Museum as the Raffles Museum of Biodiversity research in 1998, the Raffles Bulletin of Zoology became the organ of the new institute (see Ng et al. 1994)!

The Museum's association with decapod crustaceans and in particular, brachyuran crabs has been a long one. The first study on Brachyura was published just four years after the Bulletin got off to a start—with N. Smedley's study on *Parathelphusa seipunctatum* in the Malay Peninsula taking the honour. The first descriptions of new species were those by Swiss biologist Jean Roux (1935), the American Melbourne Ward (1935), and the Museum's resident zoologist, Michael Tweedie (1935). Anchored by Michael Tweedie from the late 1930s, the brachyuran research activity was an active one as he had a deep passion for crabs (Ng & Yang, 1989; Ng, 1995b). He not only studied crabs himself but also sent material to specialists all over the world for study, some of which were published in the Bulletin. In the 1960s, then French UNESCO Taxonomy Expert, Raoul Serène, was based in Singapore for many years, adding substantially not only to its large collections, but also training students and sending material abroad. As one of the most prolific and proficient carcinologists (decapod crustacean expert) of the 20th century (Crosnier, 1982), his impact of the brachyuran collections and research was very substantial. At about the same time, English carcinologist and limnologist Desmond Johnson became staff at the then University of Singapore,

and in the next decade, added substantially to the material when his collections were integrated with the Museum's in the late 1970s.

This heritage has not been lost on the present generation of researchers. The extensive collections and literature of the early carcinologists like Tweedie, Serène and Johnson have set the stage for recent workers to work from where they left off. Large numbers of university students have also used these resources to complete their dissertations, and a good number of the papers in the Bulletin are from them. In addition, because of the research activity and resources available, numerous carcinologists from all over the world have used the museum's material for studies, and a good number have also visited the collection and collaborated with researchers and students in the university. In turn, carcinologists from the Museum have participated in numerous regional expeditions (in turn collecting more material), as well as worked on the crab fauna from dozens of countries all over the Indo-West Pacific. Many of the papers published in the Bulletin are the results of these expeditions, collaborations and loans. And the impact the Bulletin has had on carcinology has also been substantial. Since those early days, the Bulletin has published 305 species names (Table 1). Three are replacement names (two valid and one synonymised) and 17 have been synonymised. The 285 valid species first described in the Bulletin represent an average of 3.48 new species described every year over the past 82 years.

In addition, 99 genera have been published during this same period (Table 2). One was a replacement name, and of the remaining 98, only two have been synonymised. The remaining 96 genera first described in the Bulletin are still recognised (Ng et al., 2008). Above the generic level, four subfamilies (Antrocarcininae Ng & D. G. B. Chia, 1994, Gaeticinae Davie & N. K. Ng, 2007a, Kraussiinae Ng, 1993, Thalassograpsinae, Davie & N. K. Ng, 2007a) and the family Xenograpsidae N. K. Ng, Davie, Schubart & Ng, 2007, have been described in the Bulletin (Table 3).

CHANGES TO DATES OF PUBLICATION

In recent research done by the authors and E. Dickinson (Low et al., in press), several volumes of the Bulletin of Raffles Museum and the Bulletin of the National Museum have had their actual dates of publication changed. The date on these volumes does not correspond with the actual dates they were released. This is based on a close examination of the relevant wrappers of several sets of the Bulletin at various locations.

A total of 13 volumes are affected by these changes, but only four are relevant to the brachyuran crab research (Volumes 9, 21, 23 and 25). A total of 17 species, described between 1935 and 1951 are affected. The discoveries only affect the available dates of the affected taxa by a year.

RESOURCES ON- AND OFFLINE

In this short analysis, we seek to bring together all the literature relevant to brachyuran crabs published in the Bulletin in one place, as it were, to make it easier for workers to find this veritable mine of information. The other half of this effort is virtual. The Bulletin as with other journals of a certain age, have had to make the transition from paper to electronic formats and media. Many of the older versions of these digitised resources have been of a rather poor standard—a first pass done when getting the Bulletin online in its entirety took precedence. Efforts are now under way to rectify this and to replace the older PDFs with properly scanned text, figures and especially plates (the bread and butter of taxonomy). The scans will also be sufficiently high to allow for optical character recognition (OCR) and text search functions via the Adobe™ PDF application/plugin.

With the publication of Ng, Guinot & Davie's Supplement 17 of this Bulletin (*Systema Brachyurorum I*) in 2008, a complete placement of all extant brachyura was made available. We would be among the first to admit its shortcomings but very often, a good checklist is only the start to many a great thing. As the authors themselves admitted: "While we have tried our very best to ensure that the contents are accurate, the scale of this work means that mistakes and omissions are inevitable. We encourage everyone to verify the names in the *Systema Brachyurorum* whenever possible, preferably with the original literature, and to let us know of any mistakes, errors, and other problems they may encounter. This compilation represents a first attempt, and we hope to continue improving and updating it as we can." To accompany this publication, a "Crabs of the World" (COTW) website was created to link the public to that Supplement as well as the changes and corrections that have needed to be added since it was published, in the form of corrigenda.

The improved versions of papers from the Bulletin dealt with in the article will soon be available via this portal, which we hope will make it a 'one stop shop' for anyone needing this literature.

In the **LITERATURE CITED**, we present a complete list of all papers published in the Bulletin related to the Brachyura.

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Table 1. Brachyuran crab species published in the Raffles Bulletin of Zoology (and the Bulletin of the Raffles Museum and the Bulletin of the National Museum). Highlighted species indicate that the year of publication of that species has changed. Only the revised dates are shown.

No.	Species	Remarks
1	<i>Atergatis? tweediei</i> Ward, 1935	
2	<i>Chlorodopsis natalensis</i> Ward, 1935 [†]	= <i>Liocarpilodes harmsi</i> (Balss, 1934)
3	<i>Danielea noelensis</i> (Ward, 1935)[<i>Medaeus</i>]	
4	<i>Echinoecus sculptus</i> (Ward, 1935)	[<i>Proechinoecus</i>]
5	<i>Etisus albus</i> (Ward, 1935) [<i>Etisodes</i>]	
6	<i>Hyastenus macrospinosus</i> Ward, 1935 [†]	= <i>Tylocarcinus dumerilii</i> (H. Milne Edwards, 1834)
7	<i>Ilyoplax obliqua</i> Tweedie, 1935	
8	<i>Ilyoplax punctata</i> Tweedie, 1935	
9	<i>Kraussia proporcillana</i> Ward, 1935 [†]	= <i>Kraussia rugulosa</i> (Krauss, 1843)
10	<i>Leptodius planus</i> Ward, 1935	
11	<i>Pachygrapsus natalensis</i> Ward, 1935 [†]	= <i>Pachygrapsus plicatus</i> (H. Milne Edwards, 1837)
12	<i>Paraxanthias haematosictus</i> Ward, 1935 [†]	= <i>Lachnopodus ponapensis</i> (Rathbun, 1907)
13	<i>Percnon demani</i> Ward, 1935	Replacement name; = <i>Percnon planissimum</i> (Herbst, 1804)
14	<i>Pseudoliomera natalensis</i> Ward, 1935 [†]	= <i>Pseudoliomera granosimana</i> (A. Milne-Edwards, 1865)
15	<i>Stoliczia chaseni</i> (Roux, 1935)[<i>Potamon</i> (<i>Potamiscus</i>)]	
16	<i>Stoliczia tweediei</i> (Roux, 1935)[<i>Potamon</i> (<i>Potamiscus</i>)]	
17	<i>Tweediea noelensis</i> Ward, 1935* [†]	= <i>Tweediea odhneri</i> (Gordon, 1934)
18	<i>Episesarma singaporense</i> (Tweedie, 1936b)	[<i>Sesarma</i>]
19	<i>Irmengardia pilosimana</i> (Roux, 1936)	[<i>Paratelphusa</i> (<i>Peritelphusa</i>)]
20	<i>Johora johorensis</i> (Roux, 1936)[<i>Potamon</i> (<i>Potamon</i>)]	
21	<i>Neosesarma gemmiferum</i> (Tweedie, 1936b)	[<i>Sesarma</i>]
22	<i>Pachygrapsus quadratus</i> Tweedie, 1936b [†]	= <i>Metopograpsus quadridentatus</i> Stimpson, 1858
23	<i>Parasesarma rutilimanum</i> (Tweedie, 1936b)	[<i>Sesarma</i>]
24	<i>Perisesarma lanchesteri</i> (Tweedie, 1936b)	[<i>Sesarma</i>]
25	<i>Stoliczia cognata</i> (Roux, 1936)[<i>Potamon</i> (<i>Potamiscus</i>)]	
26	<i>Stoliczia pahangensis</i> (Roux, 1936)	[<i>Potamon</i> (<i>Potamiscus</i>)]
27	<i>Stoliczia rafflesi</i> (Roux, 1936)[<i>Potamon</i> (<i>Potamiscus</i>)]	
28	<i>Ilyogynnis microcheirum</i> (Tweedie, 1937)	[<i>Paracleistostoma</i>]
29	<i>Ilyoplax longicarpa</i> Tweedie, 1937	
30	<i>Macrophthalmus</i> (<i>Macrophthalmus</i>) <i>malaccensis</i> Tweedie, 1937	
31	<i>Macrophthalmus malayensis</i> Tweedie, 1937 [†]	= <i>Macrophthalmus</i> (<i>Macrophthalmus</i>) <i>laevimanus</i> H. Milne Edwards, 1852
32	<i>Paracleistostoma longimanum</i> Tweedie, 1937	
33	<i>Portunus</i> (<i>Lupocycloporus</i>) <i>minutus</i> (Shen, 1937)	[<i>Neptunus</i> (<i>Lupocycloporus</i>)]
34	<i>Portunus</i> (<i>Xiphonectes</i>) <i>tweediei</i> (Shen, 1937)	[<i>Neptunus</i> (<i>Hellenus</i>)]
35	<i>Pseudogelasimus plectodactylus</i> Tweedie, 1937*	
36	<i>Uca</i> (<i>Tubuca</i>) <i>rosea</i> (Tweedie, 1937)	[<i>Gelasimus</i>]
37	<i>Atergatopsis tweediei</i> Balss, 1938	
38	<i>Portunus</i> (<i>Achelous</i>) <i>octodentatus</i> (Gordon, 1938)	[<i>Neptunus</i>]
39	<i>Potamocypoda pugil</i> Tweedie, 1938*	
40	<i>Thalamita malaccensis</i> Gordon, 1938	
41	<i>Zalasius sakai</i> Balss, 1938	
42	<i>Bresedium sedilense</i> (Tweedie, 1940)	[<i>Sesarma</i>]
43	<i>Episesarma versicolor</i> (Tweedie, 1940)	[<i>Sesarma</i>]
44	<i>Geosesarma penangense</i> (Tweedie, 1940)	[<i>Sesarma</i>]
45	<i>Perisesarma indiarum</i> (Tweedie, 1940) [†]	Replacement name; [<i>Sesarma</i> (<i>Perisesarma</i>)]
46	<i>Pseudosesarma</i> ("") <i>johorensis</i> (Tweedie, 1940)	[<i>Sesarma</i>]
47	<i>Neoliomera ovata</i> Tweedie, 1949	

Table 1. Continued.

No.	Species	Remarks
48	<i>Lachnopodus gibsonhilli</i> (Tweedie, 1950)	[<i>Paraxanthias</i>]
49	<i>Platypodia keelingi</i> Tweedie, 1950 [†]	= <i>Platypodia granulosa</i> (Rüppell, 1830)
50	<i>Sesarma sigallatum</i> Tweedie, 1950 [†]	= <i>Parasesarma carolinense</i> Rathbun, 1907
51	<i>Nanosesarma nunongi</i> Tweedie, 1951*	
52	<i>Episesarma chentongense</i> (Serène & Soh, 1967)	[<i>Sesarma</i> (<i>Sesarma</i>)]
53	<i>Geithusa pulchra</i> Ng, 1989a*	
54	<i>Coccusa adipis</i> (Ng & Wowor, 1990)	[<i>Terrathelphusa</i>]
55	<i>Baruna mangromurphia</i> Harminto & Ng, 1991 [†]	= <i>Baruna trigranulum</i> (Dai & Song, 1986)
56	<i>Baruna minuta</i> Harminto & Ng, 1991	
57	<i>Cancrocaeca xenomorpha</i> Ng, 1991*	
58	<i>Elamena globosa</i> Chuang & Ng, 1991	
59	<i>Elamena mendosa</i> Chuang & Ng, 1991	
60	<i>Irmengardia didacta</i> Ng & L. W. H. Tan, 1991	
61	<i>Leucosia longimaculata</i> Chen & Fang, 1991	
62	<i>Limnopilos naiyanetri</i> Chuang & Ng, 1991*	
63	<i>Austrolibinia pincerna</i> Wagner, 1992	
64	<i>Doimon maehongsonense</i> (Naiyanetr, 1992)	[<i>Potamon</i>]
65	<i>Eosamon phuphanense</i> (Naiyanetr, 1992)	[<i>Potamon</i>]
66	<i>Geithusa lentiginosa</i> Ng, 1992	
67	<i>Harrovia ngi</i> Chen & Xu, 1992 [†] Replacement name	
68	<i>Stelomon erawanense</i> (Naiyanetr, 1992)	[<i>Potamon</i>]
69	<i>Stelomon kanchanaburiense</i> (Naiyanetr, 1992)	[<i>Potamon</i>]
70	<i>Takpotamon maesotense</i> (Naiyanetr, 1992)	[<i>Potamon</i>]
71	<i>Chaceon karubar</i> Manning, 1993	
72	<i>Oreotlos etor</i> C. G. S. Tan & Richer de Forges, 1993	
73	<i>Palapedia serenei</i> Ng, 1993*	
74	<i>Palapedia valentini</i> Ng, 1993*	
75	<i>Pilumnopus pereiodontus</i> Davie & Ghani, 1993	
76	<i>Antrocarcinus petrosus</i> Ng & Chia, 1994	
77	<i>Cryptopodia fistulosa</i> Chiong & Ng, 1994	
78	<i>Fizesereneia latisella</i> Kropp, 1994	
79	<i>Fizesereneia tholia</i> Kropp, 1994	
80	<i>Geothelphusa albogilva</i> Shy, Ng & Yu, 1994	
81	<i>Geothelphusa ancylophallus</i> Shy, Ng & Yu, 1994	
82	<i>Geothelphusa bicolor</i> Shy, Ng & Yu, 1994	
83	<i>Geothelphusa caesia</i> Shy, Ng & Yu, 1994	
84	<i>Geothelphusa cinerea</i> Shy, Ng & Yu, 1994	
85	<i>Geothelphusa dolichopodes</i> Shy, Ng & Yu, 1994	
86	<i>Geothelphusa eucrinodonta</i> Shy, Ng & Yu, 1994	
87	<i>Geothelphusa eury soma</i> Shy, Ng & Yu, 1994	
88	<i>Geothelphusa ferruginea</i> Shy, Ng & Yu, 1994	
89	<i>Geothelphusa gracilipes</i> Shy, Ng & Yu, 1994	
90	<i>Geothelphusa ilan</i> Shy, Ng & Yu, 1994	
91	<i>Geothelphusa lanyu</i> Shy, Ng & Yu, 1994	
92	<i>Geothelphusa lutao</i> Shy, Ng & Yu, 1994	
93	<i>Geothelphusa monticola</i> Shy, Ng & Yu, 1994	
94	<i>Geothelphusa nanao</i> Shy, Ng & Yu, 1994	
95	<i>Geothelphusa nanhsi</i> Shy, Ng & Yu, 1994	
96	<i>Geothelphusa olea</i> Shy, Ng & Yu, 1994	
97	<i>Geothelphusa takuan</i> Shy, Ng & Yu, 1994	

Table 1. Continued.

No.	Species	Remarks
98	<i>Geothelphusa tali</i> Shy, Ng & Yu, 1994	
99	<i>Geothelphusa taroko</i> Shy, Ng & Yu, 1994	
100	<i>Geothelphusa tawu</i> Shy, Ng & Yu, 1994	
101	<i>Geothelphusa tsayae</i> Shy, Ng & Yu, 1994	
102	<i>Geothelphusa wangi</i> Shy, Ng & Yu, 1994	
103	<i>Geothelphusa wutai</i> Shy, Ng & Yu, 1994	
104	<i>Geothelphusa yangmingshan</i> Shy, Ng & Yu, 1994	
105	<i>Glyptocarcinus politus</i> Ng & Chia, 1994	
106	<i>Lithoscaptus prionotus</i> Kropp, 1994	
107	<i>Orcovita saltatrix</i> Ng & Tomascik, 1994*	
108	<i>Parthenope chondrodes</i> Davie & Turner, 1994	
109	<i>Bakousa sarawakensis</i> Ng, 1995a*	
110	<i>Baruna sinensis</i> C. G. S. Tan & Huang, 1995	
111	<i>Huananpotamon chongrenense</i> Dai, Zhou & Peng, 1995	
112	<i>Huananpotamon guixiense</i> Dai, Zhou & Peng, 1995	
113	<i>Huananpotamon lichuanense</i> Dai, Zhou & Peng, 1995	
114	<i>Huananpotamon medium</i> Dai, Zhou & Peng, 1995	
115	<i>Huananpotamon nanchengense</i> Dai, Zhou & Peng, 1995	
116	<i>Huananpotamon ruijinense</i> Dai, Zhou & Peng, 1995	
117	<i>Huananpotamon yiyangense</i> Dai, Zhou & Peng, 1995	
118	<i>Paracleistostoma tweediei</i> C. G. S. Tan & Humpherys, 1995 [†]	= <i>Paracleistostoma eriophorum</i> (Nobili, 1903)
119	<i>Pudaengon arnamicai</i> Ng & Naiyanetr, 1995*	
120	<i>Pudaengon hinpoon</i> Ng & Naiyanetr, 1995*	
121	<i>Pudaengon khammouan</i> Ng & Naiyanetr, 1995*	
122	<i>Pudaengon mukdahan</i> Ng & Naiyanetr, 1995*	
123	<i>Pudaengon sakonnakorn</i> Ng & Naiyanetr, 1995*	
124	<i>Pudaengon thatphanom</i> Ng & Naiyanetr, 1995*	
125	<i>Pudaengon wanonniwat</i> Ng & Naiyanetr, 1995*	
126	<i>Thalamita cerasma</i> Wee & Ng, 1995	
127	<i>Thalamita spinicarpa</i> Wee & Ng, 1995	
128	<i>Tmethypocoelis choreutes</i> Davie & Kosuge, 1995	
129	<i>Amarinus crenulatus</i> Ng & Chuang, 1996	
130	<i>Amarinus pumilus</i> Ng & Chuang, 1996	
131	<i>Apechocinus streptophallus</i> Ng & Chuang, 1996	
132	<i>Elamena magnum</i> Ng & Chuang, 1996	
133	<i>Elamena simplidenta</i> Ng & Chuang, 1996	
134	<i>Elamena sundaica</i> Ng & Chuang, 1996	
135	<i>Elamenopsis comosa</i> Ng & Chuang, 1996	
136	<i>Nemoron nomas</i> Ng, 1996*	
137	<i>Neorhynchoplax prima</i> Ng & Chuang, 1996	
138	<i>Orcovita angulata</i> Ng, Guinot & Iliffe, 1996	
139	<i>Orcovita fictilia</i> Ng, Guinot & Iliffe, 1996	
140	<i>Orcovita gracilipes</i> Ng, Guinot & Iliffe, 1996	
141	<i>Orcovita mollitia</i> Ng, Guinot & Iliffe, 1996	
142	<i>Bottapotamon lingchuanense</i> Türkay & Dai, 1997*	
143	<i>Heterochelamon guangxiense</i> Türkay & Dai, 1997*	
144	<i>Heterochelamon yangshuoense</i> Türkay & Dai, 1997*	
145	<i>Lophozozymus erinnyes</i> Ng & D. G. B. Chia, 1997	
146	<i>Nanhaipotamon aculatum</i> Dai, 1997	
147	<i>Nanhaipotamon guangdongense</i> Dai, 1997	

Table 1. Continued.

No.	Species	Remarks
148	<i>Nanhaipotamon hepingense</i> Dai, 1997	
149	<i>Nanhaipotamon huaanense</i> Dai, 1997	
150	<i>Nanhaipotamon nanriense</i> Dai, 1997	
151	<i>Nanhaipotamon pinghense</i> Dai, 1997	
152	<i>Nanhaipotamon pingyuanense</i> Dai, 1997	
153	<i>Nanhaipotamon wenzhouense</i> Dai, 1997	
154	<i>Nanhaipotamon yongchuense</i> Dai, 1997	
155	<i>Neilupotamon xinganense</i> Dai & Türkay, 1997	
156	<i>Parathelphusa baweanensis</i> Ng, 1997a	
157	<i>Parathelphusa quadrata</i> Ng, 1997a	
158	<i>Pilumnus capillatus</i> Ng, Dai & Yang, 1997	
159	<i>Pilumnus comatus</i> Ng, Dai & Yang, 1997	
160	<i>Pilumnus rubroseta</i> Ng, Dai & Yang, 1997	
161	<i>Pilumnus semilunaris</i> Ng, Dai & Yang, 1997	
162	<i>Sinopotamon baiyanense</i> N. K. Ng & Dai, 1997	
163	<i>Somanniathelphusa amoyensis</i> Naiyanetr & Dai, 1997	
164	<i>Somanniathelphusa araeochela</i> Naiyanetr & Dai, 1997	
165	<i>Somanniathelphusa guilinesis</i> Naiyanetr & Dai, 1997	
166	<i>Somanniathelphusa huaanensis</i> Naiyanetr & Dai, 1997	
167	<i>Somanniathelphusa longicaudus</i> Naiyanetr & Dai, 1997	
168	<i>Somanniathelphusa megachela</i> Naiyanetr & Dai, 1997	
169	<i>Somanniathelphusa nanningensis</i> Naiyanetr & Dai, 1997	
170	<i>Somanniathelphusa yangshanensis</i> Naiyanetr & Dai, 1997	
171	<i>Somanniathelphusa yulinensis</i> Naiyanetr & Dai, 1997	
172	<i>Somanniathelphusa zhangpuensis</i> Naiyanetr & Dai, 1997	
173	<i>Somanniathelphusa zhapoensis</i> Naiyanetr & Dai, 1997	
174	<i>Terrathelphusa ovis</i> Ng, 1997a	
175	<i>Terrathelphusa telur</i> Ng, 1997a	
176	<i>Viaderiana sentus</i> Ng, Dai & Yang, 1997	
177	<i>Yarepotamon breviflagellum</i> Dai & Türkay, 1997*	
178	<i>Yarepotamon guangdongense</i> Dai & Türkay, 1997*	
179	<i>Cryptopodia echinosa</i> Chiong & Ng, 1998	
180	<i>Cryptopodia patula</i> Chiong & Ng, 1998	
181	<i>Dumea taiwanicus</i> (Loh & Wu, 1998)	[<i>Paratymolus</i>]
182	<i>Eupilumnus fragaria</i> (Yang, Dai & Ng, 1998)	[<i>Globopilumnus</i>]
183	<i>Harrovia cognata</i> D. G. B. Chia & Ng, 1998	
184	<i>Indochinamon cua</i> (Yeo & Ng, 1998)	[<i>Potamon</i>]
185	<i>Indochinamon guttus</i> (Yeo & Ng, 1998)	[<i>Potamon</i>]
186	<i>Indochinamon ou</i> (Yeo & Ng, 1998)	[<i>Potamon</i>]
187	<i>Indochinamon villosum</i> (Yeo & Ng, 1998)	[<i>Potamon</i>]
188	<i>Nursia hamipleopoda</i> Chen & Fang, 1998	
189	<i>Demania unispinosa</i> Chen & Ng, 1999	
190	<i>Geosesarma albomita</i> Yeo & Ng, 1999	
191	<i>Litosus giraffus</i> Loh & Ng, 1999*	
192	<i>Moguai aloutos</i> C. G. S. Tan & Ng, 1999*	
193	<i>Paratymolus barnardi</i> Loh & Ng, 1999	
194	<i>Paratymolus coccus</i> Loh & Ng, 1999	
195	<i>Paratymolus cygnus</i> Loh & Ng, 1999	
196	<i>Paratymolus griffini</i> Loh & Ng, 1999	
197	<i>Paratymolus prolatus</i> Loh & Ng, 1999	

Table 1. Continued.

No.	Species	Remarks
198	<i>Paratymolus vannus</i> Loh & Ng, 1999	
199	<i>Hypothalassia acerba</i> Koh & Ng, 2000	
200	<i>Discoplax gracilipes</i> Ng & Guinot, 2001	
201	<i>Geothelphusa miyakoensis</i> Shokita, Naruse & Fuji, 2002	
202	<i>Haberma nanum</i> Ng & Schubart, 2002*	
203	<i>Karstarma balicum</i> (Ng, 2002a)[<i>Sesarmoides</i>]	
204	<i>Karstarma boholano</i> (Ng, 2002a)	[<i>Sesarmoides</i>]
205	<i>Karstarma guamense</i> (Ng, 2002a)	[<i>Sesarmoides</i>]
206	<i>Karstarma loyalty</i> (Ng, 2002a)[<i>Sesarmoides</i>]	
207	<i>Karstarma sulu</i> (Ng, 2002a)[<i>Sesarmoides</i>]	
208	<i>Neoliomera cerasinus</i> Ng, 2002b	
209	<i>Ethusina alcocki</i> Ng & Ho, 2003b [†]	= <i>Ethusina robusta</i> (Miers, 1886)
210	<i>Ethusina chenae</i> Ng & Ho, 2003b	
211	<i>Ethusina insolita</i> Ng & Ho, 2003b	
212	<i>Ethusina macrospina</i> Ng & Ho, 2003b	
213	<i>Ethusina saltator</i> Ng & Ho, 2003b [†]	= <i>Ethusina paralongipes</i> Chen, 1993
214	<i>Ethusina taiwanensis</i> Ng & Ho, 2003b	
215	<i>Geosesarma hednon</i> Ng, Liu & Schubart, 2003	
216	<i>Heteronucia margaritata</i> Chen & Ng, 2003	
217	<i>Leucosia singaporensis</i> Chen & Ng, 2003 [†]	= <i>Soceulia brunnea</i> (Miers, 1877)
218	<i>Metaplax gocongensis</i> Davie & Nguyen, 2003	
219	<i>Perisesarma bengalense</i> Davie, 2003	
220	<i>Pseudophilypira punctata</i> Chen & Ng, 2003	
221	<i>Richerellus moosai</i> Crosnier, 2003*	
222	<i>Scandarma lintou</i> Schubart, Liu & Cuesta, 2003*	
223	<i>Soceulia major</i> (Chen & Ng, 2003)	[<i>Leucosia</i>]
224	<i>Doclea unidentata</i> Chen & Ng, 2004	
225	<i>Esanthelphusa nimoafi</i> Yeo, 2004	
226	<i>Geothelphusa fulva</i> Naruse, Shokita & Shy, 2004	
227	<i>Geothelphusa marginata</i> Naruse, Shokita & Shy, 2004	
228	<i>Myra digitata</i> Galil, 2004	
229	<i>Parasesarma anambas</i> Yeo, Rahayu & Ng, 2004	
230	<i>Parathelphusa cabayugan</i> Freitag & Yeo, 2004	
231	<i>Parathelphusa manguao</i> Freitag & Yeo, 2004	
232	<i>Ceylonthelphusa alpina</i> Bahir & Ng, 2005	
233	<i>Ceylonthelphusa diva</i> Bahir & Ng, 2005	
234	<i>Ceylonthelphusa durrelli</i> Bahir & Ng, 2005	
235	<i>Ceylonthelphusa savitriae</i> Bahir & Ng, 2005	
236	<i>Geothelphusa leeeae</i> Shy, 2005	
237	<i>Geothelphusa lili</i> Chen, Cheng & Shy, 2005	
238	<i>Geothelphusa shernshan</i> Chen, Cheng & Shy, 2005	
239	<i>Mahatha helaya</i> Bahir & Ng, 2005	
240	<i>Mahatha lacuna</i> Bahir & Ng, 2005	
241	<i>Mahatha regina</i> Bahir & Ng, 2005	
242	<i>Oziotelphusa biloba</i> Bahir & Yeo, 2005	
243	<i>Oziotelphusa dakuna</i> Bahir & Yeo, 2005	
244	<i>Oziotelphusa gallicola</i> Bahir & Yeo, 2005	
245	<i>Oziotelphusa intuta</i> Bahir & Yeo, 2005	
246	<i>Oziotelphusa kerala</i> Bahir & Yeo, 2005	
247	<i>Oziotelphusa kodagoda</i> Bahir & Yeo, 2005	

Table 1. Continued.

No.	Species	Remarks
248	<i>Oziotelphusa populosa</i> Bahir & Yeo, 2005	
249	<i>Oziotelphusa ritigala</i> Bahir & Yeo, 2005	
250	<i>Perbrinckia fenestra</i> Bahir & Ng, 2005	
251	<i>Perbrinckia gabadagei</i> Bahir & Ng, 2005	
252	<i>Perbrinckia rosae</i> Bahir & Ng, 2005	
253	<i>Ilyoplax pacifica</i> Kitauro & Wada, 2006	
254	<i>Migmathelphusa olivacea</i> O. K. S. Chia & Ng, 2006*	
255	<i>Parathelphusa ferruginea</i> O. K. S. Chia & Ng, 2006	
256	<i>Parathelphusa sorella</i> O. K. S. Chia & Ng, 2006	
257	<i>Syntripsa flavichela</i> O. K. S. Chia & Ng, 2006*	
258	<i>Alox bothros</i> Galil & Ng, 2007	
259	<i>Alox chaunos</i> Galil & Ng, 2007	
260	<i>Arcotheres rayi</i> Ahyong & Ng, 2007b	
261	<i>Baratha peena</i> Bahir & Yeo, 2007*	
262	<i>Baratha pushta</i> Bahir & Yeo, 2007*	
263	<i>Cyrtomaia largoi</i> Richer de Forges & Ng, 2007a	
264	<i>Daldorfia calconopia</i> Tan & Ng, 2007	
265	<i>Daldorfia dimorpha</i> Tan & Ng, 2007	
266	<i>Dicranodromia chenae</i> Ng & Naruse, 2007	
267	<i>Elamenopsis rotunda</i> Naruse & Ng, 2007b	
268	<i>Homola poupini</i> Richer de Forges & Ng, 2007b	
269	<i>Karstarma microphthalmus</i> (Naruse & Ng, 2007a)	[Sesarmoides]
270	<i>Ladomedaeus fungillus</i> Manuel-Santos & Ng, 2007	
271	<i>Latreillopsis mariveneae</i> Richer de Forges & Ng, 2007b	
272	<i>Matuta purnama</i> Lai & Galil, 2007	
273	<i>Pilarta anuka</i> Bahir & Yeo, 2007*	
274	<i>Pleistacantha ori</i> Ahyong & Ng, 2007a	
275	<i>Scandarma splendidum</i> Naruse & Ng, 2007c	
276	<i>Snaha aruna</i> Bahir & Yeo, 2007*	
277	<i>Travancoriana charu</i> Bahir & Yeo, 2007	
278	<i>Travancoriana kuleera</i> Bahir & Yeo, 2007	
279	<i>Urnalana cristata</i> Galil & Ng, 2007	
280	<i>Vanni ashini</i> Bahir & Yeo, 2007*	
281	<i>Vanni deepta</i> Bahir & Yeo, 2007*	
282	<i>Vanni giri</i> Bahir & Yeo, 2007*	
283	<i>Vela virupa</i> Bahir & Yeo, 2007*	
284	<i>Viridothere otto</i> Ahyong & Ng, 2007b	
285	<i>Visayeres acron</i> Ahyong & Ng, 2007c*	
286	<i>Yaldwynopsis quinotae</i> Richer de Forges & Ng, 2007b	
287	<i>Yaldwynopsis saguili</i> Richer de Forges & Ng, 2007b	
288	<i>Eriphia ferox</i> Koh & Ng, 2008	
289	<i>Hepatoporus pumex</i> Mendoza & Ng, 2008	
290	<i>Ilyograpsus daviei</i> Komai & Wada, 2008	
291	<i>Rizalthus anconis</i> Mendoza & Ng, 2008*	
292	<i>Visayax estampadori</i> Mendoza & Ng, 2008*	
293	<i>Visayax osteodictyon</i> Mendoza & Ng, 2008*	
294	<i>Alox tormos</i> Galil & Ng, 2009	
295	<i>Aphanodactylus panglao</i> Ng & Naruse, 2009	
296	<i>Cymonomus deforgesi</i> Ahyong & Ng, 2009	
297	<i>Cymonomus diogenes</i> Ahyong & Ng, 2009	

Table 1. Continued.

No.	Species	Remarks
298	<i>Cymonomus gracilipes</i> Ah Yong & Ng, 2009	
299	<i>Cymonomus mariveneae</i> Ah Yong & Ng, 2009	
300	<i>Geosesarma aedituens</i> Naruse & Jaafar, 2009	
301	<i>Oxypleurodon alaini</i> Richer de Forges & Ng, 2009	
302	<i>Oxypleurodon barazeri</i> Richer de Forges & Ng, 2009	
303	<i>Oxypleurodon boholense</i> Richer de Forges & Ng, 2009	
304	<i>Oxypleurodon parallelum</i> Richer de Forges & Ng, 2009	
305	<i>Stegopleurodon planirostrum</i> Richer de Forges & Ng, 2009*	

Notes:

1. An * after the species denotes that the genus was erected for the species described.
2. A † after the species denotes that it is now a junior synonym.
3. Genera in brackets “[]” denote the original genus.
4. An = sign preceding a species denotes the senior synonym of the species.

Table 2. Published valid species described in Crustaceana, the Journal of Crustacean Biology and the Raffles Bulletin (and its predecessors).

Journal	First year of publication	Age (years)	Descriptions of new species	Synonymised names	Valid descriptions	Valid species descriptions per year
Crustaceana	1960	50	95	7	88	1.76
Journal of Crustacean Biology	1981	29	60	7	53	1.83
RBZ	1928	82	302*	17	285	3.48
Zootaxa	2001	10	59	0	59	5.90

*Excludes three replacement names from the total of 305 names published.

Table 3. Brachyuran crab genera published in the Raffles Bulletin of Zoology, and the Bulletin of the Raffles Museum and the Bulletin of the National Museum. Genera with grey background indicate that the year of publication of that genera has changed. Only the revised dates are shown.

No.	Genus	Remarks
1	<i>Actiomeria</i> Ng, Guinot & Davie, 2008	Replacement name.
2	<i>Agolambrus</i> Tan & Ng, 2007a	
3	<i>Alcomon</i> Yeo & Ng, 2007	
4	<i>Antrocarcinus</i> Ng & D. G. B. Chia, 1994	
5	<i>Apograpsus</i> Komai & Wada, 2008	
6	<i>Aspermon</i> Yeo & Ng, 2007	
7	<i>Badistemon</i> Yeo & Ng, 2007	
8	<i>Bakousa</i> Ng, 1995a	
9	<i>Baratha</i> Bahir & Yeo, 2007	
10	<i>Beccumon</i> Yeo & Ng, 2007	
11	<i>Bottapotamon</i> Turkay & Dai, 1997	
12	<i>Cancrocaeca</i> Ng, 1991	
13	<i>Celatopesia</i> Chiong & Ng, 1998	
14	<i>Chulathelphusa</i> Naiyanetr, 1994a*	= <i>Mekhongthelphusa</i> Naiyanetr, 1985
15	<i>Costalambrus</i> Tan & Ng, 2007a	
16	<i>Crustaenia</i> Ng & Chuang, 1996	
17	<i>Cyrtocarcinus</i> Ng & D. G. B. Chia, 1994	
18	<i>Derilambrus</i> Tan & Ng, 2007a	
19	<i>Distolambrus</i> Tan & Ng, 2007a	

Table 3. Continued.

No.	Genus	Remarks
20	<i>Doimon</i> Yeo & Ng, 2007	
21	<i>Dolos</i> Tan & Richer de Forges, 1993	
22	<i>Dumea</i> Loh & Ng, 1999a	
23	<i>Eosamon</i> Yeo & Ng, 2007	
24	<i>Esanthelephusa</i> Naiyanetr, 1994a	
25	<i>Garthasia</i> Ng, 1993	
26	<i>Geithusa</i> Ng, 1989a	
27	<i>Haberma</i> Ng & Schubart, 2002	
28	<i>Heikeopsis</i> Ng, Guinot & Davie, 2008	Replacement name.
29	<i>Heterochelamon</i> Turkey & Dai, 1997	
30	<i>Huananpotamon</i> Dai & Ng, 1994	
31	<i>Hypolambrus</i> Tan & Ng, 2007a	
32	<i>Indochinamon</i> Yeo & Ng, 2007	
33	<i>Inlethelephusa</i> Yeo & Ng, 2007	
34	<i>Iomon</i> Yeo & Ng, 2007	
35	<i>Karstama</i> Davie & Ng, 2007b	
36	<i>Kempamon</i> Yeo & Ng, 2007	
37	<i>Kukrimon</i> Yeo & Ng, 2007	
38	<i>Lamella</i> Bahir & Yeo, 2007	
39	<i>Latopotamon</i> Dai & Turkey, 1997	
40	<i>Latulambrus</i> Tan & Ng, 2007a	
41	<i>Limnopilos</i> Chuang & Ng, 1991	
42	<i>Litosus</i> Loh & Ng, 1999a	
43	<i>Mediapotamon</i> Turkey & Dai, 1997	
44	<i>Megacephalomon</i> Yeo & Ng, 2007	
45	<i>Migmathelephusa</i> O. K. S. Chia & Ng, 2006	
46	<i>Minpotamon</i> Dai & Turkey, 1997	
47	<i>Moguai</i> Tan & Ng, 1999	
48	<i>Nanosesarma</i> Tweedie, 1951a	
49	<i>Nanusia</i> Tan & Ng, 1999	
50	<i>Nasima</i> Manning, 1991	
51	<i>Neilupotamon</i> Dai & Turkey, 1997	
52	<i>Nemoron</i> Ng, 1996	
53	<i>Niobafia</i> Tan & Ng, 2007a	
54	<i>Nodulambrus</i> Tan & Ng, 2007a	
55	<i>Ochtholambrus</i> Tan & Ng, 2007a	
56	<i>Olenorfia</i> Tan & Ng, 2007a	
57	<i>Orcovita</i> Ng & Tomascik, 1994	
58	<i>Palapedia</i> Ng, 1993	
59	<i>Patulambrus</i> Tan & Ng, 2007a	
60	<i>Permanotus</i> D. G. B. Chia & Ng, 1998	
61	<i>Pilarta</i> Bahir & Yeo, 2007	
62	<i>Piloslambrus</i> Tan & Ng, 2007a	
63	<i>Planumon</i> Yeo & Ng, 2007	
64	<i>Potamocypoda</i> Tweedie, 1938a	
65	<i>Proechinoecus</i> Ward, 1935*	= <i>Echinoecus</i> Rathbun, 1894
66	<i>Pseudogaetice</i> Davie & N. K. Ng, 2007	
67	<i>Pseudogelasimus</i> Tweedie, 1937	
68	<i>Pudaengon</i> Ng & Naiyanetr, 1995	
69	<i>Pupamon</i> Yeo & Ng, 2007	

Table 3. Continued.

No.	Genus	Remarks
70	<i>Quadramon</i> Yeo & Ng, 2007	
71	<i>Rhinocarcinus</i> Richer de Forges & Ng, 2009	
72	<i>Richerellus</i> Crosnier, 2003	
73	<i>Rizalthus</i> Mendoza & Ng, 2008	
74	<i>Sayamia</i> Naiyanetr, 1994a	
75	<i>Scandarma</i> Schubart, Liu & Cuesta, 2003	
76	<i>Sestrostoma</i> Davie & N. K. Ng, 2007	
77	<i>Setosamon</i> Yeo & Ng, 2007	
78	<i>Shanphusa</i> Yeo & Ng, 2007	
79	<i>Snaha</i> Bahir & Yeo, 2007	
80	<i>Spinolambrus</i> Tan & Ng, 2007a	
81	<i>Stegopleurodon</i> Richer de Forges & Ng, 2009	
82	<i>Stygothelphusa</i> Ng, 1989c	
83	<i>Syntripsa</i> O. K. S. Chia & Ng, 2006	
84	<i>Takedellus</i> Tan & Ng, 1999	
85	<i>Tauropus</i> D. G. B. Chia & Ng, 1998	
86	<i>Teretamon</i> Yeo & Ng, 2007	
87	<i>Terrathelphusa</i> Ng, 1989b	
88	<i>Thalassograpsus</i> Tweedie, 1950	
89	<i>Tiamedon</i> D. G. B. Chia & Ng, 1998	
90	<i>Torhusa</i> Ng, 1997	
91	<i>Tweediea</i> Ward, 1935	
92	<i>Vadosapotamon</i> Dai & Turkay, 1997	
93	<i>Vanni</i> Bahir & Yeo, 2007	
94	<i>Vela</i> Bahir & Yeo, 2007	
95	<i>Velolambrus</i> Tan & Ng, 2007a	
96	<i>Villalobosus</i> Ng & Alvarez, 2000	Replacement name
97	<i>Visayax</i> Mendoza & Ng, 2008	
98	<i>Visayeres</i> Ah Yong & Ng, 2007c	
99	<i>Yarepotamon</i> Dai & Turkay, 1997	

Notes:

1. An * after the genus denotes that the genus has been synonymised.
2. An = sign preceding a species denotes the senior synonym of the species.