

## 農業環境技術研究所所蔵のサシガメ科 (昆虫綱：カメムシ目) 標本日録

中谷至伸\*・吉武 啓\*・吉松慎一\*・石川 忠\*\*

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農業環境技術研究所が所蔵するカメムシ亜目標本のうち、サシガメ科130種1,643点について目録を作成した。コレクションの内容は日本を含むアジア産の標本が中心で、一部南米産の標本が含まれる。本目録ではこれらの標本情報を掲載し、特筆すべき種として10種を挙げ、それぞれについてコメントおよび標本写真を付した。

### I はじめに (Introduction)

カメムシ亜目は不完全変態を行う昆虫の中では最大のグループで、全世界で38,000種以上が知られている (Schuh and Slater, 1995)。そのうち、サシガメ科:Reduviidaeは、カメムシ亜目の中では、カスミカメムシ科に次いで種数が多いグループで、日本からは約90種以上、全世界で約6,800種が知られている (石川・宮本2012)。ほぼすべての種が肉食性であるが、形態的、生態的に多様であり、さまざまな環境中に見いだされる。農業生態系においても、農業害虫の天敵として重要な役割を果たすと考えられている。

農業環境技術研究所が所蔵するカメムシ亜目の標本は、かつて当研究所に在籍していた故長谷川仁氏を中心に収集されたもので、70,000余点に達する。このうちサシガメ科については日本を含むアジア産の標本を中心に約2,000点あり、本目録には同定済の130種1,643点についての標本情報を収録した。なお、長谷川氏の経歴等については略歴 (立川, 1980)などを参照いただきたい。

本目録を作成するにあたり、長谷川氏が同定していたものを、石川が最新の分類体系に合わせて整理し、未同定のものの一部を同定した。分類体系と学名および和名についてはPutshkov & Putshkov (1996) および石川・宮

本 (2012) に従った。標本情報は、亜科ごとに配列した種名のあとに、原則として以下のように記した。また、日本産ものについては、採集地を都道府県ごとにまとめて記述した。

- ① [国名 (太字)] (例: **[Japan]**)
- ② (都道府県 (太字)) (例: (**Ibaraki**))
- ③ 個体数 (例: 1ex., 2exs.)
- ④ 郡・市町村以下の採集地名 (例: Kannon dai)
- ⑤ 採集年月日 (例: 1-iv-2012)
- ⑥ 採集者名 (例: Y. Nakatani leg.)
- ⑦ (農環研所蔵昆虫標本番号 (以下、標本番号)) (例: (22-000000))

日本語で記されたラベルの採集データは、ローマ字表記に変換し、地名の読みが明らかにならない場合に限り日本語表記とした。また、現在とは異なる古い地名は、原則としてラベルの通りにした。なお、綴り間違いがある場合は[]を付し、正しい綴りを記した。同じ採集地名が続く場合は、二つ目以降のデータを“same locality”、二つ目以降の採集地名及び採集者名が同じ場合は“same locality and collector”、採集地名と採集年月日が同じ場合は“same locality and date”と略記した。採集地名と採集者名が同じで、日付のみ異なる標本が三つ以上連続する場合は、個体数と日付をまとめて記した後、“same

\* (独) 農業環境技術研究所 農業環境インベントリーセンター

\*\* 東京大学大学院 総合文化研究科 広域科学専攻 広域システム科学系

locality and collector”と略記した。また、採集国名が不明の場合、[Unknown]と表記し、国名や県名より下の詳細な地名が記されていないものについては、詳細不明 (details unknown) とした。採集地および採集日、採集者が不明の場合、それぞれ “locality unknown”、“date unknown”、“collector unknown” とし、すべてのデータが不明の場合、“data unknown” とした。標本番号が3件以上連番の場合は「～」で連結して記述した (例: 22-0000001～0000005)。なお、標本番号の最初の二桁「22」はカメムシ目を示す目番号である。

本目録を作成するにあたり、農業環境技術研究所の丸山香里氏および井澤真知子氏には、標本の整理の補助やデータの確認作業で、また、田中絵里氏には標本の撮影で協力いただいた。記してお礼申し上げる。最後に、種々ご教示下さった2名の査読者に深謝する。

## II 標本目録 (List of specimens)

### Subfamily Centrocnemidinae Miller, 1956

#### ハラビロトゲサシガメ亜科

#### 1. *Neocentrocnemis stali* (Reuter, 1881)

**[Taiwan]** 1 ex., Hori, Sekitonko, 16-vii-1941, A. Kira leg. (22-0020761); 1 ex., Koshun, Kuraru, 25-vii-1941, A. Kira leg. (22-0020759); 1 ex., Koshun, date and collector unknown (22-0020760); 1 ex., Rarasan, 22~23-vi-1941, T. Sato leg. (22-0020762).

#### 2. *Neocentrocnemis signoreti* (Stål, 1863)

**[Malaysia]** 1 ex., Sabah, Porin, 18-v-1971, N. Oho leg. (22-0020763).

#### 3. *Centrocnemis suprema* Miller, 1956

**[Malaysia]** 3 exs., Cameron Highlands, date unknown, C. C. Chua leg. (22-0020764~0020766).

#### 4. *Paracentrocnemis dearmata* (Distant, 1904)

**[Sri Lanka]** 1 ex., Kandy, Udawattekele [!:Udawattakele] Sanctuary, 20-v-1977, T. Fujimura leg. (22-0020767).

### Subfamily Ectrichodiinae Amyot et Serville, 1843

#### ビロウドサシガメ亜科

#### 5. *Ectrychotes andreae* (Thunberg, 1784)

#### ビロウドサシガメ

**[Japan] (Yamagata)** 1 ex., Yura, 8-viii-1954, H. Hasegawa leg. (22-0020395); **(Ibaraki)** 1 ex., Toride, 28-ii-1960, H. Hasegawa leg. (22-0020402); 1 ex., 29-iii-1960, A. Habu leg., same locality (22-0020400); **(Chiba)** 15 exs., Shirahama, 16-i-1954, H. Hasegawa leg. (22-0020367, 22-0020370, 22-0020377~0020382, 22-0020384~0020386, 22-0020388, 22-0020390, 22-0020394, 22-0020396); **(Saitama)** 1 ex., Asaka, 7-v-1955, H. Nakamura leg. (22-0020391); **(Tokyo)** 1 ex., Mt. Mitake, 9-vi-1935, S. Nomura leg. (22-0020364); 1 ex., Mt. Mitake, Sayama-kei, 13-v-1951, J. Aoki leg. (22-0020413); 1 ex., Tamagawa, 12-iii-1951, S. Nomura leg. (22-0020415); 1 ex., Fuchu, 29-v-1951, T. Fujimura leg. (22-0020363); 1 ex., Izu Ohshima Is., Motomura, 12~15-vii-1939, M. Higashino leg. (22-0020366); 1 ex., Hachijo Is., Higashiyama-sancho, 27-v-1949, I. Fujiyama leg. (22-0020398); **(Kanagawa)** 1 ex., Mt. Sekiro, 23-v-1936, S. Nomura leg. (22-0020371); 1 ex., Zushi, Jinmuji, 28-v-1939, H. Hasegawa leg. (22-0020373); 3 exs., Ohiso kaigan, iii-1942, H. Hasegawa leg. (22-0020362, 22-0020369, 22-0020387); 1 ex., Ohiso, Sakatayama, 12-vii-1936, H. Hasegawa leg. (22-0020355), 1 ex., 31-v-1937 (22-0020368), 1 ex., 20-iii-1940 (22-0020372), same locality and collector; 1 ex., Manazuru, 27-ii-1949, I. Hattori leg. (22-0020358); 1 ex., Sagami-hara, 10-iii-1958, collector unknown (22-0020418); 1 ex., same locality, 15-v-1959, collector unknown (22-0020365); 1 ex., same locality, 7-xii-1958, H. Takenaka leg. (22-0020374); 1 ex., 6-ii-1959 (22-0020417), 1 ex., 18-iii-1960 (22-0020416), 1 ex., 25-iii-1960 (22-0020375), same locality and collector; 1 ex., Sagamion, 11-iii-1958, collector unknown (22-0020414); **(Shizuoka)** 1 ex., Kunosan, 2-vi-1957, J. Minami leg. (22-0020419); **(Mie)** 1 ex., Osugidani, 13-vi-1952, T. Nakane leg. (22-0020383); **(Wakayama)** 1 ex., Yata, 9-iv-1952, E. Nakanishi leg. (22-0020392); **(Hyogo)** 1 ex., Kobe, Nagata, 27-iv-1948, E. Nakanishi leg. (22-0020361); 3 exs., Kobe, Mt. Takatori, 12-iv-1949, E. Nakanishi leg. (22-0020360, 22-0020354, 22-0020411); 1 ex., 20-iii-1952, same locality and collector (22-0020359); **(Shimane)** 1 ex., Tsuwano, 5-vii-1966, T. Fujimura leg. (22-0020401); 1 ex., details unknown, date unknown, T. Fujimura leg. (22-0020403); **(Fukuoka)** 1 ex., Jyono, 13-iv-1907, M. Yano leg. (22-0020353); 1 ex., Chikugo, 12-iii-1971, H. Hasegawa leg. (22-0020410); **(Saga)** 1 ex., Karatsu, Mt. Kagami, 20-vi-1937, N. Yamaguchi

leg. (22-0020376); (**Nagasaki**) 1 ex., Tsushima Is., Mt. Ariake, 23-v-1957, K. Baba leg. (22-0020407); 1 ex., Tsushima Is., Toyotama-mura, 10-ix-1957, A. Urata leg. (22-0020397); 1 ex., Tsushima Is., Izuhara, 4-xii-1957, I. Kishi leg. (22-0020406); 1 ex., 17-v-1958 (22-0020409), 1 ex., 18-v-1958 (22-0020408), 1 ex., 9-vi-1958 (22-0020404), 1 ex., 6-vii-1958 (22-0020405), same locality and collector; 1 ex., Tsushima Is., Sasuna, 1~7-viii-1959, collector unknown (22-0020412); (**Kagoshima**) 3 exs., Osumi, Sata, Hezuka, 25-v-1952, H. Hasegawa leg. (22-0020389, 22-0020393, 22-0020399); 1 ex., Amami Is., Mt. Yuwan, 29-iv-1953, T. Shiraki leg. (22-0020432); 1 ex., 2-v-1953 (22-0020424), 1 ex., 7-v-1953 (22-0020425), same locality and collector; 8 exs., Amami Is., Shinmura, 10-v-1953, T. Shiraki leg. (22-0020422, 22-0020427, 22-0020430, 22-0020431, 22-0020433, 22-0020435~0020437); 1 ex., 16-v-1953, same locality and collector (22-0020426); 2 exs., Amami Is., Shinokawa, 11-v-1953, T. Shiraki leg. (22-0020423, 22-0020428); 1 ex., 15-v-1953, same locality and collector (22-0020429); (**Okinawa**) 1 ex., Okinawa Is., Misato, 21-iv-1953, T. Shiraki leg. (22-0020421); 1 ex., Miyako Is., Karimata, 15-iii-1953, T. Shiraki leg. (22-0020434). [**Taiwan**] 1 ex., Taitung, 18-iv-1971, N. Fukuhara leg. (22-0020420). [**Unknown**] 2 exs., data unknown (22-0020356, 22-0020357).

6. *Ectrychotes comottoi* Lethierry, 1883

[**Taiwan**] 1 ex., Bunzan, Ikenohata, 21~22-vi-1938, S. Nomura leg. (22-0020464); 1 ex., Bunzan, Rimogan, 18~19-vi-1938, H. Inoue leg. (22-0020462); 1 ex., details unknown, 25~26-vi-1941, T. Sato leg. (22-0020463); 1 ex., Taito, Tamari, vi-1937, Y. Yano leg. (22-0020465).

7. *Ectrychotes lingnanensis* China, 1940

[**Taiwan**] 2 exs., Chihpen, 9-iv-1971, N. Fukuhara leg. (22-0020466, 22-0020467).

8. *Haematoloecha adachii* Tachikawa, 1968

アダチアカサシガメ

[**Japan**] (**Chiba**) 5 exs., Mt. Kiyosumi, 3-iv-1942, Adati et Okuma leg. (22-0020584~0020588); 1 ex., same locality, 1-iv-1954, K. Tanaka leg. (22-0020589).

9. *Haematoloecha delibuta* (Distant, 1883)

クビグロアカサシガメ

[**Japan**] (**Saitama**) 2 exs., Akigase, 8-iv-1954, collector unknown (22-0020485, 22-0020488); (**Tokyo**) 1 ex., Mt. Takao, 9-v-1937, G. Yamamoto leg. (22-0020495); 1 ex., Kariyoseyama, 22-v-1940, M. Hanano leg. (22-0020490); 1 ex., Hikawa, 25-iv-1941, T. Nakane leg. (22-0020483); (**Kanagawa**) 1 ex., Ohto, 28-iv-1935, G. Yamamoto leg. (22-0020493); 1 ex., Mt. Ohyama, Shimosya, 28-iii-1940, D. Matusita leg. (22-0020491); 1 ex., Doryo san, 31-iii-1942, M. Kubota leg. (22-0020480); 1 ex., Ohiso, Sakatayama, 14-iv-1946, H. Hasegawa leg. (22-0020482); 1 ex., Mt. Tanzawa, 21-xi-1959, H. Takenaka leg. (22-0020489); (**Shizuoka**) 1 ex., Komakiyama, 14-vii-1939, Y. Shakuto leg. (22-0020494); (**Aichi**) 1 ex., Nagoya, Higashiyama, 26-iv-1949, T. Nakane leg. (22-0020484); (**Hyogo**) 1 ex., Himeji, 23-iii-1936, Y. Shakuto leg. (22-0020492); 1 ex., Kobe, Mt. Rokko, 3-iv-1952, E. Nakanishi leg. (22-0020487); (**Yamaguchi**) 1 ex., details unknown, 14-iv-1906, collector unknown (22-0020481). [**Unknown**] 2 exs., data unknown (22-0020479, 22-0020486).

10. *Haematoloecha nigrorufa* (Stål, 1867)

アカシマサシガメ

[**Japan**] (**Tochigi**) 1 ex., Utsunomiya, 21-x-1965, I. Hattori leg. (22-0020498); (**Chiba**) 1 ex., Mt. Kiyosumi, 3-iv-1943, Adati et Okuma leg. (22-0020555); 1 ex., details unknown, 24-iv-1951, H. Yuasa leg. (22-0020515); (**Saitama**) 1 ex., Asaka, 7-v-1955, H. Nakamura leg. (22-0020514); (**Tokyo**) 1 ex., Meguro, 20-iv-1916, collector unknown (22-0020564); 1 ex., details unknown, vi-1934, G. Yamamoto leg. (22-0020533); 1 ex., Mt. Takao, 7-v-1933, collector unknown (22-0020535); 1 ex., same locality, 9-v-1965, J. Minamikawa leg. (22-0020519); 1 ex., Senzoku, 3-iv-1934, H. Ito leg. (22-0020566); 1 ex., Shibuya, Nodai, 5-v-1934, collector unknown (22-0020550); 2 exs., Nishigahara, 18-i-1935, M. Obi leg. (22-0020547, 22-0020548); 1 ex., same locality, 20-x-1952, I. Hattori leg. (22-0020516); 14 exs., same locality, 24-i-1965, H. Hasegawa leg. (22-0020499~0020512); 1 ex., Kobotoke-toge, 10-v-1936, S. Nomura leg. (22-0020541); 1 ex., same locality, 30-iv-1939, H. Hasegawa leg. (22-0020537); 2 exs., Nishiogikubo, 16-i-1938, H. Hasegawa leg. (22-0020543, 22-0020544); 1 ex.,

7-iii-1940, same locality and collector (22-0020542); 1 ex., Aoyama, 21-v-1938, M. Higashino leg. (22-0020530); 1 ex., 24-iv-1938, same locality and collector (22-0020531); 1 ex., same locality, 25~30-iv-1948, T. Nakane leg. (22-0020529); 2 exs., Wakabayashi, 10-ix-1938, M. Higashino leg. (22-0020527, 22-0020528); 1 ex., Nakamurabashi, 13-iv-1939, collector unknown (22-0020536); 8 exs., Shibuya, 3-v-1940, H. Hasegawa leg. (22-0020521~0020526, 22-0020532, 22-0020534); 1 ex., Okutama, Nokogiriyama, 5-v-1951, H. Hasegawa leg. (22-0020513); 1 ex., Fuchu, 21-vi-1951, T. Fujimura leg. (22-0020545); 1 ex., Otemachi, 16-iii-1952, T. Fujimura leg. (22-0020549); 1 ex., Arakawa, 6-i-1962, H. Hasegawa leg. (22-0020497); (**Kanagawa**) 1 ex., Kamakura, Katase, 11-iv-1933, G. Yamamoto leg. (22-0020551); 1 ex., Ohiso, Sakatayama, 11-iii-1936, H. Hasegawa leg. (22-0020554); 1 ex., 18-v-1939, same locality and collector (22-0020553); 1 ex., Ohiso-kaigan, 15-vi-1936, H. Hasegawa leg. (22-0020520); 1 ex., Mt. Sekiro, 21-v-1939, H. Hasegawa leg. (22-0020546); 3 exs., Kobotoke toge, 29-iv-1940, H. Hasegawa leg. (22-0020538~0020540); 1 ex., Zushi, 2-vi-1951, G. Yamamoto leg. (22-0020518); 1 ex., Chigasaki, 13-xii-1959, H. Takenaka leg. (22-0020552); (**Gifu**) 1 ex., Gujyo, date unknown, Shioda leg. (22-0020567); (**Hyogo**) 1 ex., Kobe, Mt. Takatori, 7-iii-1948, E. Nakanishi leg. (22-0020561); 1 ex., 16-iv-1948 (22-0020558), 2 exs., 20-iv-1948 (22-0020559, 22-0020562), same locality and collector; 1 ex., Kobe, Nagata, 27-iv-1948, E. Nakanishi leg. (22-0020560); 1 ex., Kobe, Mt. Rokko, 7-v-1950, E. Nakanishi leg. (22-0020563); (**Hiroshima**) 1 ex., Kure, Haigamine, 10-v-1936, collector unknown (22-0020568); (**Fukuoka**) 2 exs., Mt. Hirao, 14-vi-1936, S. Kira leg. (22-0020556, 22-0020557); (**Nagasaki**) 1 ex., Nishiyama, 9-iii-1953, H. Kamiya leg. (22-0020565); 1 ex., Tsushima Is., Izuhara, 10-v-1958, I. Kishi leg. (22-0020496); 1 ex., Tsushima Is., Mt. Ariake, 23-v-1957, K. Baba leg. (22-0020517).

11. *Haematoloecha rubescens* Distant, 1883

アシマダラアカサシガメ

**[Japan]** (**Ibaraki**) 1 ex., Tsukuba, Yatabe, 28-v-1981, H. Hasegawa leg. (22-0020572); (**Saitama**) 1 ex., Mt. Izugatake, 7-viii-1954, K. Ohno leg. (22-0020569); (**Kanagawa**) 1 ex., Ohiso, 20-iii-1940, H. Hasegawa leg. (22-0020570); (**Kagoshima**) 1 ex., Osumi, Sata,

Satamisaki, 29-v-1952, H. Hasegawa leg. (22-0020571).

12. *Haematoloecha rufithorax* (Breddin, 1903)

ツシマアカサシガメ

**[Japan]** (**Nagasaki**) 2 exs., Tsushima Is., Mt. Ariake, 23-v-1957, K. Baba leg. (22-0020581, 22-0020582); 3 exs., same locality, 14-xii-1957, A. Urata leg. (22-0020573, 22-0020574, 22-0020575); 4 exs., 15-xii-1957 (22-0020576~0020578, 22-0020580), 1 ex., 24-xii-1957 (22-0020579), same locality and collector; 1 ex., Tsushima Is., Izuhara, Mt. Kamisaka, 27-xii-1957, I. Kishi leg. (22-0020583).

13. *Haematoloecha limbata* Miller, 1954

**[China]** 1 ex., Manchuko[!:Manchukuo], Kanto, Dairen, 7-iv-1935, M. Hanano leg. (22-0020440); 1 ex., Manchukuo, Tairen, Tokuriji, Mt. Ryutan, 13-vi-1937, M. Hanano leg. (22-0020441); 1 ex., Manchukuo, Tomon rei, 26-v-1940, H. Tokuhiko leg. (22-0020442).

14. *Haematorrhophus* sp.

**[Sri Lanka]** 1 ex., Gunnepana, Napana, 11-x-1977, T. Fujimura leg. (22-0020439).

15. *Labidocoris insignis* Distant, 1883

クロバアカサシガメ

**[Japan]** (**Iwate**) 1 ex., Kamihei gun, Kurihashi mura, 10-vii-1939, K. Shinohe leg. (22-0020459); (**Tokyo**) 1 ex., Izu Ohshima Is., Motomura, 12~15-vii-1939, M. Higashino leg. (22-0020446); (**Kanagawa**) 1 ex., Mt. Tanzawa, 23-vi-1935, H. Hasegawa leg. (22-0020443); 1 ex., same locality, 21-xi-1959, H. Takenaka leg. (22-0020450); 1 ex., Mt. Sekiro, 23-v-1937, S. Yamamoto leg. (22-0020447); 1 ex., Tachiya, 19-v-1940, M. Hanano leg. (22-0020448); 1 ex., Miyagase, 25-v-1955, H. Hasegawa leg. (22-0020451); 2 exs., 28-v-1955, same locality and collector (22-0020454, 22-0020455); (**Yamanashi**) 1 ex., Saruhashi, 2-vi-1934, S. Nomura leg. (22-0020449); 1 ex., Minobu, 20-v-1964, I. Hattori leg. (22-0020457); (**Mie**) 1 ex., Osugidani, 9-vi-1952, T. Nakane leg. (22-0020453); (**Nara**) 2 exs., details unknown, 22-iv-1951, collector unknown (22-0020444, 22-0020445); 1 ex., Mt. Oodaigahara, 21-iii-1953, T. Nakane leg. (22-0020452); (**Tottori**) 1 ex., Mt. Daisen, 26-vi-1966, T. Fujimura leg. (22-0020456). **[Unknown]** 1 ex., locality and date

unknown, M. Yano leg. (22-0020458).

16. *Labidocoris pectoralis* (Stål, 1863)

アジアカクロバサシガメ

**[Japan] (Nagasaki)** 1 ex., Nagasaki shi, Matsugae, 20-v-1953, H. Kamiya leg. (22-0020461). **[Korea]** 1 ex., Kainel, Gozan, 14-vii-1934, H. Araki leg. (22-0020460).

17. *Mendis gulosa* Stål, 1874

**[Philippine]** 1 ex., Mt. Makiling, 15-iv-1984, Y. Hirai leg. (22-0020438).

18. *Scadra okinawensis* (Matsumura, 1906)

オキナワハラアカサシガメ

**[Japan] (Okinawa)** 1 ex., Naha, 28-ii-1953, T. Shiraki leg. (22-0020475); 1 ex., Nakagusuku, 31-iii-1953, T. Shiraki leg. (22-0020474); 1 ex., Nago, Yogi, 3-vi-1938, Katayama leg. (22-0020476); 1 ex., Miyako Is., Shimoji, 7-iii-1953, T. Shiraki leg. (22-0020471); 1 ex., Ishigaki Is., 9-iv-1916, collector unknown (22-0020468); 2 exs., same locality, vii-1916, collector unknown (22-0020477, 22-0020478); 3 exs., Iriomote Is., Shirahama, 3-x-1963, S. Ueno leg. (22-0020469, 22-0020472, 22-0020473). **[Taiwan]** 1 ex., Takesaki, nr. Mt. Ari, 20-v-1941, Y. Yano leg. (22-0020470).

Subfamily Emesinae Amyot et Serville, 1843

アシナガサシガメ亜科

19. *Gardena brevicollis* Stål, 1871

セスジアシナガサシガメ

**[Japan] (Iwate)** 1 ex., Yumoto, 30-viii-1946, H. Hasegawa leg. (22-0021561); **(Miyagi)** 1 ex., Sendai, 5-ix-1944, H. Hasegawa leg. (22-0021559); **(Yamagata)** 1 ex., Mt. Haguro, 24-viii-1954, collector unknown (22-0021565); **(Tokyo)** 1 ex., Ikegami, 17-ix-1933, collector unknown (22-0021563); 1 ex., Setagaya, 5-xi-1939, Y. Kurosawa leg. (22-0021564); 1 ex., Itabashi-ku, Shakujii, 10-vii-1939, M. Kato leg. (22-0021558); 1 ex., Mt. Takao, 21-xi-1952, T. Okazaki leg. (22-0021562); **(Mie)** 1 ex., Suzuka toge, 22-vii-1962, C. Okawa leg. (22-0021567); 1 ex., Osugidani, Chichigatani, Minamitani, 14-xi-1971, H. Hasegawa leg. (22-0021566); **(Fukuoka)** 1 ex., Mt. Hiko, 22-viii-1940, H. Hasegawa leg. (22-0021560); **(Okinawa)** 2 exs., Ishigaki Is., Kawarayama, 12-xi-1963, H. Hasegawa leg.

(22-0021568, 22-0021569); 2 exs., Ishigaki Is., Hirai, 12-iii-1973, H. Hasegawa leg. (22-0021570, 22-0021571).

20. *Gardena melinarthrum* Dohrn, 1860

オオアシナガサシガメ

**[Philippine]** 1 ex., Luzon, Laguna, Los Banos, Mt. Makiling, 6-xii-1936, D. L. Castro leg. (22-0021555); 1 ex., same locality, 19-vi-1983, Y. Hirai leg. (22-0021643).

21. *Gardena muscicapa* (Bergroth, 1906)

クロアシナガサシガメ

**[Japan] (Hyogo)** 1 ex., Kobe, Mt. Takatori, 2-iii-1949, E. Nakanishi leg. (22-0021556). **[Thailand]** 1 ex., Chiang Mai, 9-vi-1958, H. Ikoma leg. (22-0021557).

22. *Myiophanes tipulina* Reuter, 1881

ゴミアシナガサシガメ

**[Japan] (Yamagata)** 1 ex., Sakata, viii-1952, K. Suzuki leg. (22-0021541); 1 ex., Fujishima, Bunjyo, 27-viii-1954, H. Hasegawa leg. (22-0021549); 1 ex., Sakata, 2-xi-1954, collector unknown (22-0021547); **(Kanagawa)** 1 ex., Hiratsuka, 29-vii-1935, collector unknown (22-0021544); 1 ex., Ohiso, Sakatayama, 31-viii-1936, H. Hasegawa leg. (22-0021543); 1 ex., Ohiso, vi-1941, H. Hasegawa leg. (22-0021548); **(Saitama)** 1 ex., Tsuruse, 29-viii-1959, E. Yoshida leg. (22-0021542); **(Tokyo)** 1 ex., Hatsudai, 22-viii-1936, collector unknown (22-0021550); 1 ex., details unknown, 19-viii-1952, T. Yusima leg. (22-0021545); 1 ex., details unknown, 25-viii-1952, A. Y. leg. (22-0021540); 1 ex., Kunitachi, 22-viii-1953, S. Nomura leg. (22-0021554); 1 ex., Koganei, vii-1964, J. Minamikawa leg. (22-0021546); **(Hiroshima)** 1 ex., Kure, Katayamacyo, 23-vii-1934, T. Ishihara leg. (22-0021553); 1 ex., 3-viii-1940, same locality and collector (22-0021551); 1 ex., Kure, 7-viii-1936, T. Ishihara leg. (22-0021552).

23. *Ploiaria takaii* Ishikawa et Tomokuni, 2002

ハイイロカマブトアシナガサシガメ

**[Japan] (Okinawa)** 1 ex., Okinawa Is., Mt. Minamimeijiyama, 20-x-1963, S. Ueno leg. (22-0021618).

24. *Tinna grassator* (Puton, 1874)

ヒメアシナガサシガメ

**[Japan] (Mie)** 1 ex., Tsu-shi, 23-xi-1964, Okawa leg. (22-0021595); **(Nagasaki)** 1 ex., Fuse, date and collector unknown (22-0021596).

25. *Schidium marcidum* (Uhler, 1896)

アシナガサシガメ

**[Japan] (Tokyo)** 2 exs., Izu Ohshima Is., 25-xii-1937, H. Hasegawa leg. (22-0021586, 22-0021587); **(Kanagawa)** 2 exs., Ohiso, Sakatayama, 12-vii-1934, H. Hasegawa leg. (22-0021581, 22-0021582); 1 ex., Ohiso, 30-x-1935, H. Hasegawa leg. (22-0021583); 1 ex., Mt. Sekiro, 26-v-1940, M. Hanano leg. (22-0021577); 1 ex., Nishiikuta, 23-i-1948, T. Aoki leg. (22-0021575); 1 ex., Sagamihara, 8-xi-1959, H. Takenaka leg. (22-0021580); **(Shizuoka)** 1 ex., Amagi pass, 20-vi-1963, S. Tachikawa leg. (22-0021578); **(Hyogo)** 1 ex., Kobe, Mt. Takatori, 21-xi-1948, E. Nakanishi leg. (22-0021588); **(Hiroshima)** 1 ex., Kure, Haigamine, 4-xi-1934, collector unknown (22-0021572); 1 ex., same locality, 6-viii-1936, collector unknown (22-0021573); 1 ex., Kure, Niko kyo, 23-iii-1937, T. Ishihara leg. (22-0021589); **(Ehime)** 1 ex., Matsuyama, 11-ix-1951, T. Ishihara leg. (22-0021585); **(Kochi)** 1 ex., Okinoshima Is., 27~30-vi-1955, M. Okabe leg. (22-0021579); **(Fukuoka)** 1 ex., Chikuzen, Mt. Wakasugi, 16-viii-1940, H. Hasegawa leg. (22-0021576); **(Kagoshima)** 1 ex., Osumi, Sata, Magome, 23-v-1952, H. Hasegawa leg. (22-0021584). **[Unknown]** 1 ex., locality unknown, 10-vi-1962, C. Okawa leg. (22-0021574).

26. *Schidium plumarium* Ishikawa, 2002

ミナミアシナガサシガメ

**[Japan] (Okinawa)** 1 ex., Ishigaki Is., Hirai, 12-iii-1973, H. Hasegawa leg. (22-0021591); 1 ex., 13-iii-1973, same locality and collector (22-0021592); 2 exs., Ishigaki Is., Hekina, 24-v-1973, A. Sugimoto leg. (22-0021593, 22-0021594); 1 ex., Iriomote Is., Sonai, 8-x-1963, S. Miyamoto leg. (22-0021590).

27. *Emesopsis nubila* Uhler, 1894

ネッタイケブカカモドキサシガメ

**[Japan] (Okinawa)** 1 ex., Naha to Tokyo\*, 14-x-1939, K. Sato leg. (22-0021617).

\*:那覇からの貨物に付着したものが東京港で発見された。

28. *Empicoris minutus* Usinger, 1946

ヒメマダラカモドキサシガメ

**[Japan] (Chiba)** 1 ex., Funabashi, 4-xi-1952, K. Tanaka leg. (22-0021601); **(Kanagawa)** 1 ex., Ohiso, Sakatayama, 27-ix-1935, collector unknown (22-0021602); 1 ex., same locality, 29-x-1936, collector unknown (22-0021603); **(Aichi)** 1 ex., Nagoya, Kakuouzan, 23-xi-1946, T. Nakane leg. (22-0021604); **(Hyogo)** 1 ex., Kobe, Nagata, 2-ix-1952, E. Nakanishi leg. (22-0021606); **(Hiroshima)** 1 ex., Kure, Katayamacyo, 8-x-1934, T. Ishihara leg. (22-0021597); 2 exs., Kure, Ebaracyo, 12-xi-1934, T. Ishihara leg. (22-0021598, 22-0021599); **(Fukuoka)** 1 ex., Kokura, Jyouno, 13-xi-1907, M. Yano leg. (22-0021605); **(Kagoshima)** 1 ex., Kagoshima shi, Yamagawa, Unagi-ike, 21-x-1955, H. Hasegawa leg. (22-0021600).

29. *Empicoris rubromaculatus* (Blackburn, 1889)

マダラカモドキサシガメ

**[Japan] (Okinawa)** 1 ex., Ishigaki Is., Takeda Rindo, 23-iii-2007, Y. Nakatani leg. (22-0021536); 3 exs., Iriomote Is., Shirahama, 22-iii-2007, Y. Nakatani leg. (22-0021537~0021539).

30. *Empicoris* sp.

**[Japan] (Okinawa)** 1 ex., Iriomote Is., Otomi, Monbanarii[!: Monbanare], 20-iii-2007, Y. Nakatani leg. (22-0021535).

31. *Tridemula ishiharai* Tomokuni, 1994

ウスイロカモドキサシガメ

**[Japan] (Mie)** 1 ex., Amagatake, 23-v-1965, C. Okawa leg. (22-0021614); 1 ex., Ise, Geku shin-iki, 8-xii-1974, C. Okawa leg. (22-0021615); **(Hiroshima)** 1 ex., Itsukushima, 18-x-1936, T. Ishihara leg. (22-0021607); 6 exs., 23-x-1938, same locality and collector (22-0021608~0021613); **(Okinawa)** 1 ex., Ishigaki Is., Kawarayama, 30-x-1963, H. Hasegawa leg. (22-0021616).

Subfamily Harpactorinae Amyot et Serville, 1843

モンシロサシガメ亜科

32. *Agriosphodrus dohrni* (Signoret, 1862)

ヨコヅナサシガメ

**[Japan] (Kyoto)** 1 ex., Ayabe, v-1957, H. Hasegawa leg. (22-0020166); **(Nara)** 1 ex., Gose, Kamogami, 8-v-1985,

A. Yoshimura leg. (22-0020161); (**Hyogo**) 2 exs., Sanda, 1-v-1975, Y. Suzuki leg. (22-0020162, 22-0020163); (**Fukuoka**) 1 ex., details unknown, ix-1951, R. Matsuda leg. (22-0020170); 1 ex., Hakata, Kyudai, 3-vi-1952, H. Hasegawa leg. (22-0020164); 1 ex., Ukiha gun, Ukiha machi, Hoki, 24-iv-1963, N. Gytoku leg. (22-0020168); 1 ex., Ukiha gun, Yoshii machi, 3-v-1963, N. Gytoku leg. (22-0020165); 1 ex., details unknown, date and collector unknown (22-0020160); (**Nagasaki**) 1 ex., Nagasaki shi, vii-1936, Yamaguchi leg. (22-0020167); 1 ex., Katsusa[[: Kazusa], 18-vi-1950, Y. Fuse leg. (22-0020169).

33. *Amphibolus venator* (Klug, 1830)

コメグラサシガメ

**[Thailand]** 1 ex., Phetchaburi, Khao Yoi, Bang Khem, 23-x-2002, Y. Nakatani leg. (22-0021619); 1 ex., Ratchaburi, Ban Nang Buri, 29-x-2002, Y. Nakatani leg. (22-0021620); 1 ex., Nakhon Nayok, Ban Na, 2-xi-2002, Y. Nakatani leg. (22-0021621); 1 ex., Phitsanulok, Mueang, Ban Krang, 10-xi-2002, Y. Nakatani leg. (22-0021622); 4 exs., Khon Kaen, Mueang Khon Kaen, Bueng Niam, 12-ix-2003, Y. Nakatani leg. (22-0021623~0021626).

34. *Astinus intermedius* Miller, 1954

**[Thailand]** 1 ex., Kao Chong, 29-xii-1963, T. Shidei et H. Watanabe leg. (22-0020602).

35. *Astinus m-album* (Amyot et Serville, 1843)

**[Malaysia]** 1 ex., Sarawak, Rampangi, 28-v-1971, N. Ohno leg. (22-0020603).

36. *Biasticus flavinotus* (Matsumura, 1913)

**[Taiwan]** 1 ex., Koshun, Kuraru, 5-vi-1934, T. Asada leg. (22-0020803); 1 ex., Takezaki, nr. Mt. Ari, 3-vi-1938, H. Inoue leg. (22-0020807); 1 ex., Bunzan, Mt. Rara, 19~20-vi-1938, S. Nomura leg. (22-0020804); 2 exs., Bunzan, Rimogan, 18~19-vi-1938, S. Nomura leg. (22-0020805, 22-0020806); 2 exs., Meiji ~ Kahodai, 6-vii-1941, A. Kira leg. (22-0020798, 22-0020799); 1 ex., Nishimura, Kayahara, 24-vi-1941, A. Kira leg. (22-0020800); 2 exs., details unknown, 1957, W. Chung leg. (22-0020801, 22-0020802).

37. *Biasticus* sp.

**[Thailand]** 1 ex., Pactonchai, 25-xi-1963, T. Shidei et H.

Watanabe leg. (22-0020808).

38. *Coranus dilatatus* (Matsumura, 1913)

ハネナシサシガメ

**[Japan] (Hokkaido)** 1 ex., Humonkeiburu (ラベル表記のまま、意味不明), 26-viii-1955, Y. Nishio leg. (22-0020266); 1 ex., Shikotsu-ko, 15-viii-1975, H. Hasegawa leg. (22-0020270); (**Aomori**) 1 ex., Higashi gun, Tonai, 29-vii-1936, collector unknown (22-0020257); 1 ex., Takedate mura, Kuzukawa, 8-ix-1948, collector unknown (22-0020268); (**Iwate**) 1 ex., Morioka, Iwayama, 21-vii-1937, H. Hasegawa leg. (22-0020255); (**Gunma**) 1 ex., Okunikko (Oze), 13-viii-1934, G. Yamamoto leg. (22-0020258); 1 ex., Okunikko (Oze), Tokura, 19-vii-1950, H. Hasegawa leg. (22-0020259); 1 ex., Okunikko (Oze), Tokura, Atezaka, 23-ix-1950, N. Fukuhara leg. (22-0020261); 1 ex., Konaka ~ Tokura, 24-ix-1950, H. Hasegawa leg. (22-0020264); 1 ex., nr. Usui pass, Oneyama, 14-vi-1973, I. Hattori leg. (22-0020276); (**Ibaraki**) 1 ex., Taga gun, 8-x-1916, collector unknown (22-0020272); (**Tochigi**) 1 ex., Nikko, 13-viii-1961, S. Tachikawa leg. (22-0020256); (**Saitama**) 1 ex., Okuchichibu, Nakatugawa, 6-viii-1951, I. Fujiyama leg. (22-0020260); (**Tokyo**) 1 ex., Asakawa, 3-viii-1962, H. Hasegawa leg. (22-0020262); (**Niigata**) 1 ex., Rengesan, date and collector unknown (22-0020254); (**Nagano**) 1 ex., Mts. Yatsugatake, 20-vii-1951, S. Nomura leg. (22-0020267); 1 ex., Tateshina, 11~15-viii-1954, S. Katsuya et al. leg. (22-0020263); 1 ex., details unknown, 11-viii-1956, H. Nakamura leg. (22-0020265); 1 ex., Sugadaira, 28-vii-1962, N. Wakamatsu leg. (22-0020271); 1 ex., Shimashimadani, Futamata, 6-ix-1972, K. Arito leg. (22-0020269). **[Korea]** 2 exs., details unknown, viii-1934, collector unknown (22-0020273, 22-0020274); 1 ex., Quelpart Is., viii-1937, H. Takenaka leg. (22-0020275).

39. *Cydnocoris russatus* Stål, 1867

アカサシガメ

**[Japan] (Gunma)** 1 ex., Tanigawadake, 26-ix-1951, Yamamoto leg. (22-0020328); 1 ex., Okutone, Takaragawa, 18-vii-1953, T. Fujimura leg. (22-0020349); 1 ex., Kirizumi, 27-vii-1967, M. et H. Hasegawa leg. (22-0020341); (**Tokyo**) 1 ex., Shiroyama, 5-v-1935, G. Yamamoto leg. (22-0020310); 2 exs., Fuchu, 13-iv-1937, H. Yuasa leg. (22-

0020345, 22-0020323); 1 ex., same locality, 13-vi-1937, collector unknown (22-0020311); 1 ex., Kobotoke toge, 30-iv-1939, H. Hasegawa leg. (22-0020343); 1 ex., Seijo, 31-v-1939, collector unknown (22-0020302); 1 ex., Mt. Takao, 24-iv-1962, J. Minamikawa leg. (22-0020344); 1 ex., Niijima Is., Yamamoto, viii-1952, K. Umeya leg. (22-0020350); (**Kanagawa**) 1 ex., Kamakura, Katase, 5-vi-1934, G. Yamamoto leg. (22-0020306); 2 exs., Noborito, 10-vi-1934, S. Sugiyama leg. (22-0020277, 22-0020278); 1 ex., same locality, 3-vi-1939, collector unknown (22-0020313); 1 ex., Ohto, 28-iv-1935, G. Yamamoto leg. (22-0020324); 1 ex., Mizonokuchi, 5-v-1935, collector unknown (22-0020336); 1 ex., One mura, 25-v-1935, H. Ito leg. (22-0020305); 1 ex., Yokohama, 5-v-1936, K. Sato leg. (22-0020285); 1 ex., 8-v-1936, same locality and collector (22-0020286); 1 ex., Zushi, Jinmuji, 3-v-1936, G. Yamamoto leg. (22-0020301); 1 ex., same locality, 22-v-1938, H. Hasegawa leg. (22-0020326); 2 exs., Zushi, 2-vi-1951, G. Yamamoto leg. (22-0020281, 22-0020283); 1 ex., Nakanomachi, 28-ix-1947, H. Yuasa leg. (22-0020351); 2 exs., Misaki, 11-v-1951, Yamamoto leg. (22-0020329, 22-0020330); 2 exs., Ogusuyama, 26-v-1951, G. Yamamoto leg. (22-0020284; 22-0020293); 1 ex., Sagamihara, 29-iv-1960, H. Takenaka leg. (22-0020342); (**Yamanashi**) 1 ex., Nirazaki, viii-1936, N. Fukuhara leg. (22-0020308); (**Nagano**) 1 ex., Higashi Chikuma, Hijiriyama, 19-iv-1953, H. Hasegawa leg. (22-0020325); (**Aichi**) 1 ex., Horaizi, 21~23-v-1947, T. Nakane leg. (22-0020347); 1 ex., Gamo, 22-v-1948, collector unknown (22-0020304); (**Mie**) 1 ex., Osugidani, 12-vi-1952, T. Nakane leg. (22-0020279); 1 ex., 13-vi-1952, same locality and collector (22-0020282); (**Nara**) 1 ex., Ikemine, 10-vii-1940, Y. Asikawa leg. (22-0020307); (**Osaka**) 1 ex., Nose, Myoken, 17-ix-1951, E. Nakanishi leg. (22-0020346); (**Hyogo**) 2 exs., Kobe, Motoyama, 3-v-1949, E. Nakanishi leg. (22-0020314, 22-0020316); 1 ex., Kobe, Mt. Takatori, 27-iv-1946, E. Nakanishi leg. (22-0020315); 3 exs., Kobe, Mt. Rokko, 22-v-1949, E. Nakanishi leg. (22-0020318, 22-0020321, 22-0020322); 1 ex., 7-v-1950 (22-0020320), 1 ex., 1-v-1952 (22-0020317), same locality and collector; 1 ex., Kobe, Yamanomachi, 3-vii-1949, E. Nakanishi leg. (22-0020319); (**Shimane**) 1 ex., Nondani, 12-vii-1962, T. Fujimura leg. (22-0020291); 1 ex., Ichinose, 17-vi-1966, T. Fujimura leg. (22-0020294); 2 exs., Tsuwano, 20-vi-1966,

T. Fujimura leg. (22-0020288, 22-0020289); 3 exs., 30-vi-1966 (22-0020290, 22-0020297, 22-0020300), 1 ex., 20-vii-1966 (22-0020299), same locality and collector; 1 ex., Mino, 18-vii-1966, T. Fujimura leg. (22-0020298); 1 ex., 19-vii-1966, same locality and collector (22-0020296); 1 ex., Okinoshima Is., Chibu, 3-v-1967, H. Kadowaki leg. (22-0020340); (**Yamaguchi**) 1 ex., details unknown, 30-iv-1903, collector unknown (22-0020303); (**Fukuoka**) 1 ex., Mt. Hirao, 14-vi-1936, S. Kira leg. (22-0020348); 1 ex., same locality and date, collector unknown (22-0020309); (**Oita**) 1 ex., Mt. Sobo, 28-vii-1937, N. Yamaguchi leg. (22-0020352); (**Nagasaki**) 2 exs., Tsushima Is., Mt. Ariake, 23-v-1957, K. Baba leg. (22-0020338, 22-0020339); 1 ex., same locality, 16-ix-1968, N. Fukuhara leg. (22-0020280); (**Miyazaki**) 1 ex., details unknown, 25-v-1958, H. Tanaka leg. (22-0020295); 1 ex., details unknown, 11-vii-1960, H. Tanaka leg. (22-0020287); 1 ex., details unknown, 17-vii-1960, A. Tanaka leg. (22-0020292); (**Kagoshima**) 1 ex., Osumi, Sata, Magome, 23-v-1952, H. Hasegawa leg. (22-0020312). [**Taiwan**] 1 ex., Koshun, Kuraru, 5-vi-1934, T. Asada leg. (22-0020332); 1 ex., same locality, 24-v-1938, S. Nomura leg. (22-0020333); 1 ex., same locality, 27-v-1938, H. Inoue leg. (22-0020335); 1 ex., Takezaki, nr Mt. Ari, 2-vi-1938, S. Nomura leg. (22-0020334); 1 ex., Nantou, Nangang, 21-xi-1962, K. Baba leg. (22-0020331); 1 ex., nr. Liukuei, Sanping, 28-iv-1985, A. Saito leg. (22-0020337). [**Unknown**] 1 ex., data unknown (22-0020327).

40. *Elongicoris takarai* Hidaka et Miller, 1959

タカラサシガメ

[**Japan**] (**Okinawa**) 1 ex., Ishigaki Is., 15-xi-1963, collector unknown (22-0021228); 1 ex., Ishigaki Is., Hirai, 12-iii-1973, H. Hasegawa leg. (22-0021232); 3 exs., 13-iii-1973, same locality and collector (22-0021229~0021231); 1 ex., Iriomote Is., Ohara, 2-x-1963, K. Morimoto leg. (22-0021226); 1 ex., Iriomote Is., Shirahama, 3-x-1963, K. Morimoto leg. (22-0021227).

41. *Endochus cingalensis* Stål, 1861

[**Taiwan**] 1 ex., Koshun, Kuraru, 1-vi-1934, T. Asada leg. (22-0020610); 1 ex., same locality, 24-v-1938, H. Inoue leg. (22-0020606); 1 ex., 28-v-1938, same locality and collector (22-0020607); 1 ex., Chipon, 18-viii-1941, H. Hasegawa leg. (22-0020609); 1 ex., Kuantzuling, 2-v-1971, N. Fukuhara

leg. (22-0020613); 1 ex., Kenting, 24-iv-1971, N. Fukuhara leg. (22-0020611); 1 ex., nr. Liukuei, Sanping, 26-iv-1985, A. Saito leg. (22-0020608); 2 exs., 28-iv-1985, same locality and collector (22-0020604, 22-0020605); 1 ex., Taitung, nr. Tekao, 1-v-1985, S. Saito leg. (22-0020612).

42. *Epidaurus sexspinus* Hsiao, 1979

ムツトゲサシガメ

**[Japan] (Okinawa)** 1 ex., Ishigaki Is., Mt. Omoto dake, 14-x-1963, K. Morimoto leg. (22-0020595); 1 ex., Iriomote Is., 20-vii-1932, S. Hirayama leg. (22-0020597); 1 ex., Iriomote Is., Shirahama, 1-xi-1963, H. Hasegawa leg. (22-0020596); 1 ex., same locality, 22-iii-2007, Y. Nakatani leg. (22-0021534); 1 ex., Iriomote Is., Komi, 2-iv-1978, K. Baba leg. (22-0020598); 1 ex., 23-iv-1981, same locality and collector (22-0020599); 1 ex., Iriomote Is., Uehara, 9-viii-1978, K. Nakano leg. (22-0020600). **[Taiwan]** 1 ex., 中温泉, 28-xi-1962, K. Baba leg. (22-0020601).

43. *Epidaurus famulus* (Stål, 1863)

**[Taiwan]** 1 ex., Koshun, Kuraru, 29-v-1934, T. Asada leg. (22-0020593); 1 ex., same locality, 26-v-1938, H. Inoue leg. (22-0020592); 1 ex., Rimogan, 7-viii-1941, H. Hasegawa leg. (22-0020590); 1 ex., Sozan, 3-viii-1941, H. Hasegawa leg. (22-0020591); 1 ex., C. Taiwan, 1957, W. Chung leg. (22-0020594).

44. *Epidaurus transversus* (Burmeister, 1835)

**[Philippine]** 1 ex., Lipa City, 19-vii-1953, C. B. Macabascas leg. (22-0020617).

45. *Euagoras plagiatus* (Burmeister, 1834)

キベリヒゲナガサシガメ

**[Japan] (Kagoshima)** 1 ex., Amami Is., Naze, 27-iv-1953, T. Shiraki leg. (22-0020246); 8 exs., Amami Is., Mt. Yuwan, 29-iv-1953, T. Shiraki leg. (22-0020206, 22-0020209, 22-0020217, 22-0020223~0020236, 22-0020239); 1 ex., 30-iv-1953 (22-0020207), 5 exs., 2-v-1953 (22-0020218, 22-0020225, 22-0020237, 22-0020240, 22-0020241), 5 exs., 6-v-1953 (22-0020205, 22-0020227, 22-0020232, 22-0020238, 22-0020245), 3 exs., 7-v-1953 (22-0020204, 22-0020214, 22-0020226), 1 ex., 8-v-1953 (22-0020243), same locality and collector; 1 ex., Amami Is., Hatsuno, 23-vii-1965, Y. Suzuki leg. (22-

0020253); 2 exs., Amami Is., Shinokawa, 9-v-1953, T. Shiraki leg. (22-0020212, 22-0020244); 1 ex., 11-v-1953 (22-0020247), 1 ex., 15-v-1953 (22-0020220), same locality and collector; 7 exs., Amami Is., Shinmura, 10-v-1953, T. Shiraki leg. (22-0020208, 22-0020211, 22-0020213, 22-0020215, 22-0020219, 22-0020230, 22-0020233); 1 ex., 16-v-1953, same locality and collector (22-0020231); 1 ex., Kikai Is., date unknown, H. Tanaka leg. (22-0020248); **(Okinawa)** 1 ex., Nago, 18-iii-1953, T. Shiraki leg. (22-0020229); 2 exs., Nago, 20-iii-1953, T. Shiraki leg. (22-0020221, 22-0020228); 1 ex., Tamagusuku, 2-iv-1953, T. Shiraki leg. (22-0020234); 2 exs., Kunigami, Hentona, 6-iv-1953, T. Shiraki leg. (22-0020222, 22-0020203); 2 exs., Iriomote Is., Komi, 20-i-1953, T. Shiraki leg. (22-0020216, 22-0020242). **[Taiwan]** 1 ex., Koshun, Kuraru, 1-iv-1934, T. Asada leg. (22-0020250); 1 ex., Koshun, Kuraru, 26-v-1938, H. Inoue leg. (22-0020249); 1 ex., Chipon, 18-viii-1941, H. Hasegawa leg. (22-0020251); 1 ex., Toran, 16-viii-1941, H. Hasegawa leg. (22-0020252); 1 ex., Urai, 6-viii-1941, H. Hasegawa leg. (22-0020210).

46. *Eulyes regalis* Miller, 1953

**[Philippine]** 2 exs., Romblon, date and collector unknown (22-0020615, 22-0020616).

47. *Isyndus obscurus* (Dallas, 1850)

オオトビサシガメ

**[Japan] (Aomori)** 1 ex., Kuroishi, 19-x-1962, Y. Karaushi leg. (22-0020197); **(Fukushima)** 1 ex., details unknown, 23-x-1958, H. Yokouchi leg. (22-0020181); **(Saitama)** 1 ex., Chichibu, 19-x-1970, H. Hasegawa leg. (22-0020175); **(Tokyo)** 1 ex., Mt. Takao, 11-v-1930, collector unknown (22-0020183); 1 ex., same locality, 7-iv-1957, S. Katsuya leg. (22-0020185); 1 ex., 30-x-1960, same locality and collector (22-0020186); 1 ex., same locality, 23-xi-1963, J. Minamikawa leg. (22-0020190); 1 ex., 15-ix-1971, same locality and collector (22-0020196); 1 ex., Kodaira, 12-vi-1932, Yamada leg. (22-0020176); 1 ex., Nishitama, Mogusaen, 4-ix-1949, I. Hattori leg. (22-0020202); 1 ex., Asakawa, 23-v-1965, collector unknown (22-0020171); **(Kanagawa)** 1 ex., Hakoneyama, 5-vi-1937, collector unknown (22-0020173); 3 exs., Mt. Jinba-san, 29-x-1973, S. Tachikawa et M. Taguchi leg. (22-0020191, 22-0020193, 22-0020195); 1 ex., Mt. Tanzawa, 14-iv-1917, H.

Hasegawa leg. (22-0020188); 1 ex., same locality, 2-iv-1959, S. Katsuya leg. (22-0020180); (**Yamanashi**) 1 ex., Kitakoma, 24-ix-1947, N. Fukuhara leg. (22-0020177); (**Niigata**) 1 ex., Shinaya, 30-v-1966, I. Fujiyama leg. (22-0020199); (**Nagano**) 1 ex., Shioziri, 12-viii-1951, H. Hasegawa leg. (22-0020178); (**Ishikawa**) 1 ex., details unknown, 3-vi-1966, I. Fujiyama leg. (22-0020200); (**Gifu**) 1 ex., Gujyo, date and collector unknown (22-0020194); (**Mie**) 1 ex., Ichishi gun, Yahata mura, 4-xi-1961, C. Okawa leg. (22-0020189); (**Osaka**) 2 exs., Nose, Myoken, 11-xi-1951, E. Nakanishi leg. (22-0020179, 22-0020198); (**Hyogo**) 1 ex., Takarazuka, Namase, 7-xi-1937, M. Higashino leg. (22-0020187); (**Tottori**) 1 ex., Mt. Daisen, 26-vi-1966, T. Fujimura leg. (22-0020182); (**Shimane**) 1 ex., Tsuwano, i-1966, T. Fujimura leg. (22-0020192); (**Yamaguchi**) 1 ex., details unknown, 1-iii-1903, collector unknown (22-0020172); 1 ex., details unknown, 8-iii-1904, collector unknown (22-0020174); (**Oita**) 1 ex., Kujuu, date unknown, S. Usuki leg. (22-0020184). [**Taiwan**] 1 ex., Taihoku, 26-vii-1934, collector unknown (22-0020201).

48. *Pheimius tibialis* (Westwood, 1837)

[**Philippine**] 1 ex., Los Banos, 5-vii-1951, P. D. Antonio leg. (22-0020614).

49. *Polididus armatissimus* Stål, 1859

トゲサシガメ

[**Japan**] (**Saitama**) 1 ex., Tajimagahara, 28-ix-1956, A. Habu leg. (22-0020673); (**Tokyo**) 1 ex., Tamagawa, 2-iii-1937, Y. Asikawa leg. (22-0020671); 1 ex., Akabane, 31-iii-1936, collector unknown (22-0020670); 1 ex., Akabane, 16-viii-1960, H. Hasegawa leg. (22-0020665); 23 exs., Arakawa, 24-ii-1952, H. Hasegawa leg. (22-0020635~0020657); 5 exs., Arakawa, 10-i-1960, H. Hasegawa leg. (22-0020658~0020662); 2 exs., Arakawa, 6-i-1962, H. Hasegawa leg. (22-0020663, 22-0020664); (**Kanagawa**) 1 ex., Kamakura, Katase, viii-1935, collector unknown (22-0020672); 1 ex., Ohiso kaigan, 10-xi-1940, H. Hasegawa leg. (22-0020668); 1 ex., 3-i-1941 (22-0020669), 2 exs., 9-iii-1941 (22-0020666, 22-0020667), same locality and collector; 1 ex., Mizonokuchi, 7-xi-1954, H. Hasegawa leg. (22-0020674); (**Wakayama**) 1 ex., Tanabe ~ Shirahama, 26-

ii-1972, H. Hasegawa leg. (22-0020680); (**Okinawa**) 4 exs., Nago, Yogi, 10-viii-1953, K. Iha leg. (22-0020676~0020679); 1 ex., Ishigaki Is., Hekina, 14-v-1973, A. Sugimoto leg. (22-0020711); 3 exs., 23-iv-1973 (22-0020712~0020714), 1 ex., v-1973 (22-0020675), same locality and collector. [**Taiwan**] 1 ex., near Mt. Ari, Takezaki, 1-vi-1938, S. Nomura leg. (22-0020681); 4 exs., near Heito, 10-v-1941, Y. Yano leg. (22-0020683, 22-0020685~0020687); 1 ex., Kagi, date unknown, Y. Yano leg. (22-0020682). [**Thailand**] 9 exs., Chachoengsao, 19-xii-1967, I. Hattori leg. (22-0020693~0020699, 22-0020709, 22-0020710). [**Malaysia**] 1 ex., Borneo, Tawau, xii-1937, T. Akashi leg. (22-0020684); 1 ex., Sarawak, nr. Miri, Kuaia Bok, 10-xii-1969, H. Hasegawa leg. (22-0020708). [**Sri Lanka**] 5 exs., details unknown, xi-1956~ ii-1957, H. Ishikura leg. (22-0020688~0020692). [**India**] 1 ex., Kakinada, 3-xii-1953, N. Hoashi leg. (22-0020703); 4 exs., Siliguri, 14-x-1971, K. Sadanaga leg. (22-0020702, 22-0020704, 22-0020705, 22-0020707); 1 ex., Orissa, Cuttack, 26-x-1971, K. Sadanaga leg. (22-0020700); 2 exs., Orissa, Bhubaneswar, 31-x-1971, K. Sadanaga leg. (22-0020701, 22-0020706).

50. *Rhynocoris fuscipes* (Fabricius, 1787)

ナカグロアカサシガメ

[**Japan**] (**Okinawa**) 1 ex., Ishigaki Is., 27-vii-1962, R. Aoki leg. (22-0020917); 1 ex., Iriomote Is., Sonai ~ Shirahama, 8-x-1963, S. Kuniyoshi leg. (22-0020918). [**Taiwan**] 1 ex., Baron, 9-viii-1941, H. Hasegawa leg. (22-0020919); 1 ex., Toran, 16-viii-1941, H. Hasegawa leg. (22-0020922); 1 ex., Hori, Honbukei, 30-iii-1965, T. Matsumoto leg. (22-0020920). [**Sri Lanka**] 1 ex., Maha, Illuppa-llama c. p., 2-ii-1957, H. Ishikura leg. (22-0020921).

51. *Rhynocoris leucospilus* (Stål, 1859)

モンシロサシガメ

[**Japan**] (**Hokkaido**) 1 ex., Sikaribetuko, Yamada onsen, 30-vi-1951, I. Hattori leg. (22-0020908); 2 exs., Nukabira, 2-vii-1951, S. Kato leg. (22-0020906, 22-0020907); 1 ex., same locality, 14-vii-1974, H. Hasegawa leg. (22-0020909); 1 ex., Jozankei, 21-vi-1953, M. Konishi leg. (22-0020905); 1 ex., same locality, 10-vii-1955, Y. Nishio leg. (22-0020904); 1 ex., Usubetsu, 8-vi-1975, H. Hasegawa leg. (22-0020910).

52. *Rhynocoris rubromarginatus* (Jakovlev, 1893)

アカヘリサシガメ

**[Japan]** (**Aomori**) 1 ex., Mt. Iwakisan, 1-viii-1936, S. Yamamoto leg. (22-0020976); (**Iwate**) 1 ex., Morioka, Iwayama, 18-vii-1937, collector unknown (22-0020993); 2 exs., same locality, 21-vii-1937, H. Hasegawa leg. (22-0020987, 22-0020988); (**Akita**) 2 exs., Dakikaerikyo, 11-vi-1953, N. Fukuhara leg. (22-0020949, 22-0020950); (**Fukushima**) 1 ex., Mt. Bandai, 31-viii-1952, T. Fujimura leg. (22-0020984); (**Tochigi**) 1 ex., Nikko, 24-vi-1914, collector unknown (22-0020982); 1 ex., Nikko, 24-vi-1939, M. Yano leg. (22-0020989); 1 ex., Tanigawa sanso, 26-vii-1951, collector unknown (22-0020994); (**Gunma**) 1 ex., Hoshi-onsen, 10-vi-1955, I. Hattori leg. (22-0020942); 1 ex., Kirizumi, 28-vii-1967, M. et H. Hasegawa leg. (22-0020941); 2 exs., Okunikko (Oze), Konaka, 14-viii-1935, S. Nomura leg. (22-0020973, 22-0020974); 1 ex., Okunikko (Oze), Ohshimizu, 12-vii-1937, G. Yamamoto leg. (22-0020983); 1 ex., Okunikko (Oze), Sanpei toge ~ Oshimizu, 20-vii-1950, I. Hattori leg. (22-0020967); 2 exs., Okunikko (Oze), Tokura ~ Uetashiro, 17-vii-1950, S. Kato leg. (22-0020965, 22-0020966); 2 exs., Okunikko (Oze), Konaka ~ Tokura, 6-vii-1951, H. Hasegawa leg. (22-0020936, 22-0020937); 1 ex., Okunikko (Oze), Hatomati toge, 7-vii-1951, H. Hasegawa leg. (22-0020938); 1 ex., Okunikko (Oze), Tokura ~ Hatomachi, 25-vi-1964, N. Fukuhara leg. (22-0020947); (**Saitama**) 1 ex., Chichibukozan, Akaiwa, 3-viii-1951, I. Fujiyama leg. (22-0020946); (**Tokyo**) 1 ex., Kunitachi, 18-v-1930, collector unknown (22-0020990); 1 ex., Takao hill, 18-v-1930, collector unknown (22-0020948); 1 ex., Inokashira, 17-vi-1934, H. Ito leg. (22-0020992); 1 ex., Kobotoke toge, 8-v-1938, H. Hasegawa leg. (22-0020977); 1 ex., 30-iv-1939, same locality and collector (22-0020978); 1 ex., Asakawa, 21-v-1953, T. Fujimura leg. (22-0020979); 1 ex., Mt. Mitake, 23-v-1958, S. Katsuya leg. (22-0020963); 1 ex., 5-v-1959, same locality and collector (22-0020964); 1 ex., Okutama, Kosuge gawa, 15-vii-1960, S. Katsuya leg. (22-0020959); (**Kanagawa**) 1 ex., Kawasaki, Noborito, Tamagawa, vi-1936, collector unknown (22-0020985); 1 ex., Mt. Sekiro, 9-vi-1957, S. Katsuya leg. (22-0020957); 3 exs., Uenohara, 24-vi-1962, S. Katsuya leg. (22-0020960~0020962); (**Yamanashi**) 2 exs., Sagashio, 25-vii-1957, K. Sato leg. (22-0020943,

22-0020944); 1 ex., Masutomi, 29-vi-1958, K. Sato leg. (22-0020945); 1 ex., Amari san, 31-vi-1959, S. Katsuya leg. (22-0020958); (**Nagano**) 3 ex., Mts. Yatsugatake, Inagoyu, 18-vii-1939, H. Hasegawa leg. (22-0020970~0020972); 1 ex., Mts. Yatsugatake, Shibunoyu, 19-v-1939, D. Matusita leg. (22-0020975); 1 ex., Shimashimadani, 3~5-viii-1940, K. Kurosa leg. (22-0020934); 1 ex., Kiso-fukushima, 11-vi-1949, T. Nakane leg. (22-0020951); 1 ex., Kiso-fukushima, 17-vii-1952, H. Hasegawa leg. (22-0020930); 1 ex., Kiso-fukushima, Komanoyubatsubokuchi, 6-vii-1949, T. Nakane leg. (22-0020952); 2 exs., Mt. Kiso-ontakesan, 1 go ~ 2 go, 8-viii-1951, H. Hasegawa leg. (22-0020927, 22-0020931); 1 ex., 20-vii-1952, same locality and collector (22-0020929); 1 ex., same locality and date, S. Ueno leg. (22-0020932); 2 exs., Mt. Kiso-ontakesan, Miure, 18-vii-1952, H. Hasegawa leg. (22-0020933, 22-0020968); 1 ex., 20-vii-1952, same locality and collector (22-0020928); 1 ex., Mt. Nyugasa, 1-vi-1958, S. Katsuya et al. leg. (22-0020969); 1 ex., Shirahone, 3-viii-1952, E. Nakanishi leg. (22-0020980); 1 ex., details unknown, 11-viii-1956, H. Nakamura leg. (22-0020935); 2 exs., Minami Karuizawa, 3-ix-1968, I. Hattori leg. (22-0020939, 22-0020940); 1 ex., Tokusawa, 10-vii, collector unknown (22-0020955); (**Osaka**) 1 ex., Kashiwara, v-1916, collector unknown (22-0020986); 1 ex., Nose, Myoken, 2-viii-1949, E. Nakanishi leg. (22-0020956); 1 ex., 22-vi-1952 (22-0020954), 1 ex., 14-vi-1953 (22-0020953), same locality and collector; (**Hiroshima**) 1 ex., Dogoyama, 4-vi-1939, T. Nakanishi leg. (22-0020981); (**Unknown**) 1 ex., details unknown, 13-vii, collector unknown (22-0020995); 1 ex., details unknown, 26-vi-1935, H. Ito leg. (22-0020991). **[China]** 1 ex., Manshu, Honkeiko, 20-vi-1937, N. Yamaguchi leg. (22-0020996).

53. *Rhynocoris sibiricus* (Jakovlev, 1893)

**[Korea]** 1 ex., Gokokujoshi, 21-vii-1934, H. Araki leg. (0020913); 2 exs., Mozanrei, 22-vii-1934, H. Araki leg. (22-0020911, 22-0020912). **[China]** 1 ex., Manchuria, Yan ji (Enkitsu), 23-vii-1939, M. Akizuki leg. (22-0020914); 2 exs., Manchuria, Botanko, vii-1940, G. Yamamoto leg. (22-0020915, 22-0020916).

54. *Scipinia horrida* (Stål, 1860)

**[Taiwan]** 2 exs., Koshun, Kuraru, 23-v-1938, S. Nomura leg.

(22-0020623, 22-0020624); 1 ex., 25-v-1938, same locality and collector (22-0020625); 1 ex., same locality, 29-v-1938, H. Inoue leg. (22-0020626); 1 ex., nr. Mt. Ari, Takezaki, vi-1938, S. Nomura leg. (22-0020627); 1 ex., Baibara, 28-vi-1939, S. Koo leg. (22-0020628); 1 ex., Toran, 16-viii-1941, H. Hasegawa leg. (22-0020632); 1 ex., near Kagi, 18-vi-1941, Y. Yano leg. (22-0020630); 1 ex., Oluanpi, 25-iv-1971, N. Fukuhara leg. (22-0020631); 1 ex., Tentsiang, 16-v-1971, N. Fukuhara leg. (22-0020629). **[Malaysia]** 1 ex., Alor Setar, 9-ii-1985, T. Okada leg. (22-0020634); 1 ex., Kedah, 27-ii-1985, T. Okada leg. (22-0020633).

55. *Scloмина erinacea* Stål, 1861

**[Taiwan]** 2 exs., Bunzan, Mt. Rara, 19~20-vi-1938, S. Nomura leg. (22-0020621, 22-0020622); 1 ex., Tonpo, 20-vii-1939, T. Nakanishi leg. (22-0020619); 1 ex., Shikikun ~ Piyanan-anbu, 1-vii-1941, T. Sato leg. (22-0020618); 1 ex., Urai ~ Meiji, 6-vii-1941, T. Sato leg. (22-0020620).

56. *Serendiba staliana* (Horváth, 1879)

ヒゲナガサシガメ

**[Japan]** (**Tokyo**) 1 ex., Mt. Takao, 30-vi-1940, H. Inoue leg. (22-0020155); (**Niigata**) 1 ex., Komyosan, 4-vii-1936, collector unknown (22-0020146); (**Nara**) 4 exs., Kasuga, 7-ix-1951, E. Nakanishi leg. (22-0020147~0020150); (**Hyogo**) 3 exs., Kobe, Foot of Mt. Maya, 4-vi-1941, K. Taniguchi leg. (22-0020152, 22-0020154, 22-0020158); (**Kochi**) 1 ex., Kuroson, 13-vii-193?, Kohbayashi leg. (22-0020151); (**Fukuoka**) 1 ex., Mt. Hirao, 30-viii-1935, A. Kira leg. (22-0020156); (**Nagasaki**) 1 ex., Kuchinotsucyo, 3-vii-1945, Y. Fuse leg. (22-0020153); 3 exs., Nagasaki shi, 24-viii-1963, M. Saikawa leg. (22-0020142~0020144); (**Kagoshima**) 1 ex., Osumi, Sata, Satamisaki, 29-v-1952, H. Hasegawa leg. (22-0020145). **[Taiwan]** 2 exs., nr. Liukuei, 29-iv-1985, A. Saito leg. (22-0020157, 22-0020159).

57. *Sphedanolestes impressicollis* (Stål, 1861)

シマサシガメ

**[Japan]** (**Gunma**) 1 ex., nr. Usui pass, Oneyama, 14-vi-1973, N. Fukuhara leg. (22-0020857); (**Saitama**) 1 ex., Yono ~ Urawa, 4-vi-1939, collector unknown (22-0020872); 1 ex., Urawa, 26-v-1954, collector unknown (22-0020873); 1 ex., Muneoka mura, 15-v-1955, H. Nakamura leg. (22-0020874); (**Tokyo**) 1 ex., Inokashira,

17-vi-1934, H. Ito leg. (22-0020888); 1 ex., Shiroyama, 16-vi-1935, collector unknown (22-0020891); 1 ex., Seijo, 18-vi-1936, collector unknown (22-0020889); 1 ex., Fuchu, 13-vi-1937, H. Yuasa leg. (22-0020896); 2 exs., same locality, 12-vi-1952, T. Fujimura leg. (22-0020884, 22-0020885); 1 ex., Hikawa, 26-vi-1937, collector unknown (22-0020892); 1 ex., Okutama, Kurasawa, 11-vi-1939, H. Hasegawa leg. (22-0020878); 1 ex., Okutama, Nippara, 12-vi-1949, T. Fujimura leg. (22-0020900); 1 ex., Yabo, 23-vi-1949, I. Hattori leg. (22-0020887); 1 ex., Okutama, Aoiwa, 2~4-vi-1951, S. Nomura leg. (22-0020875); 1 ex., Meguro, Shirokane Estate, 9-vi-1949, collector unknown (22-0020890); 1 ex., Mt. Takao, 5-vii-1949, I. Hattori leg. (22-0020883); 1 ex., same locality, 24-vi-1962, J. Minamikawa leg. (22-0020882); 1 ex., 5-vii-1964 (22-0020881), 2 exs., 23-vi-1968 (22-0020879, 22-0020880), same locality and collector; 1 ex., Mt. Mitake, Sayama kei, 13-v-1951, J. Aoki leg. (22-0020894); 2 exs., Mt. Mitake, 22-vi-1958, S. Katsuya leg. (22-0020876, 22-0020877); 1 ex., Narimasu, 10-vii-1955, H. Nakamura leg. (22-0020886); (**Kanagawa**) 1 ex., Kawasaki, Noborito, 10-vi-1934, S. Sugiyama leg. (22-0020869); 1 ex., Zushi, Jinmuji, 22-v-1938, M. Higashino leg. (22-0020870); 1 ex., Hatano, 30-iv-1950, I. Hattori leg. (22-0020895); 1 ex., Mt. Tanzawa, 20-vi-1960, H. Takenaka leg. (22-0020871); ; (**Yamanashi**) 1 ex., Kusakabe, 10-vii-1958, I. Hattori leg. (22-0020864); (**Niigata**) 1 ex., Sado Is., Seki, 11-vii-1935, S. Yamamoto leg. (22-0020862); 1 ex., Sado Is., Mt. Kinpoku, 11-vii-1936, collector unknown (22-0020867); (**Nagano**) 1 ex., Motozenkoji, 23-vii-1957, I. Hattori leg. (22-0020861); (**Gifu**) 1 ex., Kinkazan, 20-vii-1939, M. Higashino leg. (22-0020865); (**Aichi**) 1 ex., Nagoya, Higashiyama, 1-vi-1946, T. Nakane leg. (22-0020860); (**Nara**) 1 ex., Ikemine, 10-vii-1940, Y. Asikawa leg. (22-0020868); 1 ex., Mt. Ohdaigahara, 21~23-vii-1953, T. Nakane leg. (22-0020858); (**Osaka**) 1 ex., Minoo, 24-viii-1951, E. Nakanishi leg. (22-0020856); 1 ex., Nose, Myoken, 22-vi-1952, E. Nakanishi leg. (22-0020863); (**Wakayama**) 1 ex., Mt. Gomadan, Imohara, 22-vii-1952, E. Nakanishi leg. (22-0020893); (**Hyogo**) 2 exs., Kobe, 13-vi-1948, E. Nakanishi leg. (22-0020852, 22-0020854); 1 ex., 3-vii-1949 (22-0020853), 1 ex., 10-vii-1949 (22-0020855), same locality and collector; (**Shimane**) 1 ex., Tsuwano, 20-vi-1965, T. Fujimura leg. (22-0020859); 1 ex., 20-vi-1966,

same locality and collector (22-0020851); (**Yamaguchi**) 1 ex., Hagi, Kanayama, 25-vi-1936, S. Nomura leg. (22-0020866); 1 ex., Mine, 18-vii-1966, T. Fujimura leg. (22-0020850); (**Nagasaki**) 1 ex., Tsushima Is., Mt. Ariake, 23-v-1957, K. Baba leg. (22-0020848); 1 ex., Tsushima Is., Uchiyama, 26-v-1957, K. Baba leg. (22-0020847); 3 exs., Tsushima Is., Izuhara, 9-vi-1958, I. Kishi leg. (22-0020844~22-0020846); 1 ex., Tsushima Is., Mine, 4~8-vii-1983, A. Saito leg. (22-0020843); (**Miyazaki**) 1 ex., details unknown, 24-v-1958, H. Tanaka leg. (22-0020849). [**Korea**] 1 ex., details unknown, 15-vii, Ogura leg. (22-0020897). [**China**] 1 ex., Tsingtao, 2-vi-1937, S. Takagi leg. (22-0020898). [**Taiwan**] 2 exs., Bunzan, Rimogan, 18~19-vi-1938, H. Inoue leg. (22-0020840, 22-0020841); 1 ex., C. Taiwan, 1957, W. Chung leg. (22-0020842). [**Unknown**] 1 ex., 31-v-??, locality and collector unknown (22-0020899); 1 ex., data unknown (22-0020901).

58. *Sphedanolestes trichrous* Stål, 1874

[**Indonesia**] 1 ex., South-Sumatra, Benakat, Nursery Site, 9-iii-1983, H. Makihara leg. (22-0020902).

59. *Sphedanolestes* sp.

[**Nepal**] 1 ex., Kathmandu, Godavari, 30-iv-1983, M. Takakuwa leg. (22-0020903).

60. *Tapirocoris* sp.

[**Taiwan**] 1 ex., Shikikun ~ Pianan, 1-vii-1941, A. Kira leg. (22-0020715); 1 ex., Kuraru, 25-vii-1941, T. Sato leg. (22-0020719); 1 ex., nr. Liukuei, Tengchih, 27-iv-1985, A. Saito leg. (22-0020718); 2 exs., nr. Liukuei, Sanping, 28-iv-1985, A. Saito leg. (22-0020716, 22-0020717).

61. *Velinus nodipes* (Uhler, 1860)

ヤニサシガメ

[**Japan**] (**Saitama**) 1 ex., Yono ~ Urawa, 4-vi-1937, collector unknown (22-0020816); (**Tokyo**) 1 ex., Kunitachi, 18-v-1930, collector unknown (22-0020824); 1 ex., Mt. Takao, 20-v-1934, H. Ito leg. (22-0020823); 1 ex., Setagaya, Yoga, 5-vi-1934, collector unknown (22-0020814); 1 ex., same locality, 20-v-1938, M. Higashino leg. (22-0020813); 1 ex., Seijo, 8-vi-1936, collector unknown (22-0020810); 1 ex., same locality, 25-vi-1937, collector unknown (22-0020811); 1 ex., Inokashira, 6-vi-1940,

collector unknown (22-0020815); 1 ex., same locality, 25-v, collector unknown (22-0020812); 1 ex., Shibuya, 12-vi-1941, H. Hasegawa leg. (22-0020809); 1 ex., Mt. Mitake, 22-v-1949, N. Fukuhara leg. (22-0020821); 1 ex., Tachikawa, 27-v-1949, I. Hattori leg. (22-0020820); 1 ex., Meguro, Shirokane Estate, 7-vi-1949, collector unknown (22-0020817); 1 ex., Hino, Mogusaen, 15-iv-1951, I. Hattori leg. (22-0020822); (**Kanagawa**) 1 ex., Sakatayama, 12-vii-1935, collector unknown (22-0020838); 1 ex., Ohiso, 17-vi-1941, H. Hasegawa leg. (22-0020818); 1 ex., Sagami-hara, 15-vi-1958, H. Takenaka leg. (22-0020819); (**Shizuoka**) 1 ex., Izu, Funahara onsen, 21-vii-1963, J. Minamikawa leg. (22-0020825); (**Aichi**) 1 ex., Nagoya, Higashiyama, 7-v-1946, T. Nakane leg. (22-0020826); (**Osaka**) 1 ex., Settsu, Nakayama, 5-iv-1948, E. Nakanishi leg. (22-0020831); (**Hyogo**) 1 ex., Kobe, Mt. Takatori, 22-iv-1946, E. Nakanishi leg. (22-0020827); 1 ex., 3-vi-1948 (22-0020829), 1 ex., 17-iii-1949 (22-0020830), 1 ex., 21-v-1949 (22-0020832), same locality and collector; 1 ex., Kobe, Motoyama, 14-v-1948, E. Nakanishi leg. (22-0020828); (**Tottori**) 1 ex., Mt. Daisen, 10-vii-1934, G. Yamamoto leg. (22-0020833); (**Shimane**) 1 ex., Tsuwano, 25-v-1966, T. Fujimura leg. (22-0020834); 1 ex., 20-vi-1966 (22-0020835), 1 ex., 10-vii-1966 (22-0020836), same locality and collector; (**Nagasaki**) 1 ex., Tsushima Is., Izuhara, 27-vii-1957, I. Kishi leg. (22-0020837). [**Unknown**] 1 ex., 4-vi-1949, locality and collector unknown (22-0020839).

62. *Vesbius purpureus* (Thunberg, 1784)

[**Taiwan**] 1 ex., Koshun, Kuraru, 27-v-1938, H. Inoue leg. (22-0020923). [**Philippine**] 1 ex., Zanboanga, 1933, Kawashima leg. (22-0020924). [**Thailand**] 1 ex., Pactonchai, 3-xii-1963, T. Shidei et H. Watanabe leg. (22-0020926). [**Unknown**] 1 ex., locality unknown, 27-viii-1957, Z. K. Capco leg. (22-0020925).

Subfamily Peiratinae Amyot et Serville, 1843

クロモンサシガメ亜科

63. *Androclus pictus* (Herrich-Schaeffer, 1848)

[**India**] 1 ex., Gujarat, Vyara, 13-iii-1970, I. Hattori leg. (22-0020002).

64. *Ectomocoris atrox* (Stål, 1855)

[**Taiwan**] 1 ex., Hori, Hokuzanko, vii-1938, U. Shiga leg.

(22-0020125); 1 ex., Toran, 16-viii-1941, H. Hasegawa leg. (22-0020124). **[Thailand]** 2 exs., Chieng Mai, 16-x-1961, G. Imadate leg. (22-0020120, 22-0020122); 1 ex., Khao Yai, 23~31-i-1968, K. Baba leg. (22-0020123); 1 ex., Saraburi, 18-xii-1967, I. Hattori leg. (22-0020121). **[Malaysia]** 1 ex., Sabah, Sandakan, 7-x-1975, N. Kimura leg. (22-0020119); 1 ex., 2-xii-1975 (22-0020117), 1 ex., 6-xii-1975 (22-0020118), 1 ex., 9-xii-1975 (22-0020116), same locality and collector.

65. *Ectomocoris biguttulus* Stål, 1871

キボシサシガメ

**[Japan] (Kagoshima)** 1 ex., Amami Is., Higashinakama, 4-viii-1965, S. Fukuda leg. (22-0020110); **(Okinawa)** 1 ex., Nago, Yogi, date and collector unknown (22-0020113); 1 ex., Ishigaki Is., Hekina, 22-vi-1973, A. Sugimoto leg. (22-0020111). **[Taiwan]** 1 ex., Taipei, vii-1934, collector unknown (22-0020108); 1 ex., Taipei, 4-vii-1935, collector unknown (22-0020109). **[Thailand]** 1 ex., Rangsit, 7-x-1964, I. Hattori leg. (22-0020115); 1 ex., 19-x-1964, same locality and collector. (22-0020112). **[Indonesia]** 1 ex., W. Java, Pusanegara, 13-iii-1978, S. Orita leg. (22-0020114).

66. *Ectomocoris elegans* (Fabricius, 1803)

ヤエヤマサシガメ

**[Japan] (Okinawa)** 1 ex., Ishigaki Is., Hekina, 15-xi-1973, A. Sugimoto leg. (22-0020104). **[Philippine]** 1 ex., Davao, Tambongon, 6-ix-1958, N. Hoashi leg. (22-0020103); 1 ex., Los Banos, 8-xi-1983, Y. Hirai leg. (22-0020106); 1 ex., Mindanao, Musuan, 27-vii-1983, Y. Hirai leg. (22-0020105); 1 ex., Mindanao, 6-i-1984, Y. Hirai leg. (22-0020107). **[Vietnam]** 2 exs., Saigon, 17-ix-1962, G. Imadate leg. (22-0020099, 22-0020100). **[Cambodia]** 2 exs., Battambang, 1965, N. Kimura leg. (22-0020101, 22-0020102). **[Thailand]** 1 ex., Chieng Mai, 16-x-1961, G. Imadate leg. (22-0020097); 1 ex., Khao Yai, 29~31-i-1968, K. Baba leg. (22-0020098).

67. *Ectomocoris horridus* (Kirby, 1891)

**[Sri Lanka]** 1 ex., Kandy, 18-iv-1974, T. Matsukawa leg. (22-0020126); 1 ex., Kandy, Lakeside, 15-x-1977, T. Fujimura leg. (22-0020128); 1 ex., 16-xi-1977, same locality and collector (22-0020127).

68. *Lestomerus femoralis* Walker, 1873

**[China]** 1 ex., Shanghai, iii-1945, M. Kubota leg. (22-0020131). **[Taiwan]** 2 exs., nr. Tainan, 24-iv-1941, Y. Yano leg. (22-0020130, 22-0020132); 1 ex., Takezaki, 20-iv-1941, Y. Yano leg. (22-0020129).

69. *Lestomerus sanctus* (Fabricius, 1787)

**[India]** 1 ex., Goa, 16-i-1955, N. Hoashi leg. (22-0020053).

70. *Peirates atromaculatus* (Stål, 1871)

キスジサシガメ

**[Japan] (Kagoshima)** 1 ex., Osumi, Sata, Magome, 23-v-1952, H. Hasegawa leg. (22-0020136); 2 exs., Tanegashima Is., 12-viii-1958, Y. Asano leg. (22-0020138, 22-0020139); **(Okinawa)** 1 ex., Ishigaki Is., Hirai, 28-ii-1973, H. Hasegawa leg. (22-0020135); 1 ex., Ishigaki Is., Hekina, 2-viii-1973, R. Hamada leg. (22-0020133). **[China]** 1 ex., Tsingtao, 28-vi-1937, S. Takagi leg. (22-0020140). **[Indonesia]** 1 ex., W. Java, Bogor, Muara, 12-v-1978, I. Hattori leg. (22-0020141). **[India]** 1 ex., New Delhi, 13-xii-1971, collector unknown (22-0020134).

71. *Peirates cinctiventris* Horváth, 1879

クロサシガメ

**[Japan] (Ibaraki)** 1 ex., Watarase Riv., 11-iii-1961, S. Tachikawa leg. (22-0020037); **(Tokyo)** 1 ex., Meguro, Shirokane Estate, 9-vii-1948, collector unknown (22-0020032); 2 exs., Tamagawa, 13-x-1940, H. Hasegawa leg. (22-0020028, 22-0020029); 1 ex., same locality, 26-iii-1959, E. Nakanishi leg. (22-0020035); 1 ex., Tachikawa, 1948, collector unknown (22-0020033); **(Kanagawa)** 1 ex., Hiratsuka, 15-vii-1940, H. Hasegawa leg. (22-0020034); 1 ex., Noborito, 13-x-1940, H. Hasegawa leg. (22-0020030); 1 ex., Ohiso kaigan, 16-iii-1937, H. Hasegawa leg. (22-0020031); **(Hyogo)** 1 ex., Kobe, Mt. Takatori, 12-viii-1934, E. Nakanishi leg. (22-0020044); 1 ex., Kobe, Nagata, 25-iii-1951, E. Nakanishi leg. (22-0020045); **(Okayama)** 1 ex., details unknown, 4-iv-1937, G. Yamamoto leg. (22-0020027); **(Oita)** 1 ex., Saeki, 28-viii-1948, K. Kurosa leg. (22-0020036); **(Kagoshima)** 1 ex., Amami Is., Higashinakama, 20-vi-1965, A. Fujimoto leg. (22-0020038); **(Okinawa)** 1 ex., Ishigaki Is., Hekina, 18-v-1973, A. Sugimoto leg. (22-0020040), 1 ex., 22-v-1973 (22-0020042), 1 ex., 24-v-1973 (22-0020039), 1 ex., 25-

v-1973 (22-0020041), same locality and collector; 1 ex., same locality, 2-viii-1973, R. Hamada leg. (22-0020043).

72. *Peirates quadrinotatus* (Fabricius, 1798)

**[Taiwan]** 1 ex., Chipon, 18-viii-1941, H. Hasegawa leg. (22-0020048). **[Thailand]** 1 ex., Pactonchai, 3-xii-1963, T. Shidei et H. Watanabe leg. (22-0020049). **[Malaysia]** 1 ex., Sabah, Sandakan, 2-xii-1975, M. Kimura leg. (22-0020052); 1 ex., 9-xii-1975 (22-0020051), 1 ex., 13-xii-1975 (22-0020050), same locality and collector. **[India]** 1 ex., Gujarat, Vyara, 13-iii-1970, I. Hattori leg. (22-0020047); 1 ex., Orissa, Cuttack, 23-iv-1970, I. Hattori leg. (22-0020046).

73. *Peirates turpis* Walker, 1873

クロモンサシガメ

**[Japan] (Hokkaido)** 1 ex., Sapporo, 17-vii-1960, T. Tango leg. (22-0020084); **(Aomori)** 2 exs., Mt. Osorezan, 1-viii-1953, A. Habu leg. (22-0020075, 22-0020076); 1 ex., Nurukawa, 5-viii-1953, K. Sadanaga leg. (22-0020077); **(Iwate)** 1 ex., Morioka, Mt. Iwate, 25-vii-1937, H. Hasegawa leg. (22-0020056); 1 ex., Akazawa mura, Tanaka, 10-vii-1954, S. Ueno leg. (22-0020073); **(Tochigi)** 1 ex., Nikko, Syokubutsuen, 5-vii-1940, H. Hasegawa leg. (22-0020067); **(Gunma)** 1 ex., Numata, 18-ix-1943, T. Takei leg. (22-0020062); **(Saitama)** 1 ex., Shiki machi, 22-v-1955, H. Nakamura leg. (22-0020088); 1 ex., Yamato machi, 24-vii-1955, H. Nakamura leg. (22-0020090); **(Tokyo)** 2 exs., Shimomeguro, Rinshi (Forestry Research St.), 12-vi-1935, collector unknown (22-0020095, 22-0020096); 1 ex., Seijo, 18-vi-1936, collector unknown (22-0020065); 1 ex., Nakamurabashi, 27-v-1939, collector unknown (22-0020086); 1 ex., Mt. Takao, 27-v-1950, S. Nomura leg. (22-0020063); 1 ex., same locality, 28-vi-1959, T. Maenami leg. (22-0020083); 1 ex., Mt. Mitake, 25-vii-1956, H. Hasegawa leg. (22-0020074); 1 ex., Chitosefunabashi, 30-vi-1958, K. Tanaka leg. (22-0020079); 1 ex., 11-vii-1958, same locality and collector (22-0020085); **(Kanagawa)** 1 ex., Kagenobuyama, 21-viii-1938, collector unknown (22-0020082); 1 ex., Zushi, Jinmuji, 22-v-1938, H. Hasegawa leg. (22-0020055); 1 ex., Ohiso kaigan, 27-ix-1958, H. Hasegawa leg. (22-0020087); 1 ex., Chigasaki, 18-viii-1959, H. Takenaka leg. (22-0020089); 1 ex., Atsugi shi, 19-vi-1962, S. Tachikawa leg. (22-0020072); **(Niigata)** 1 ex., Sado Is., 6-vii-1936, collector unknown (22-0020057);

**(Gifu)** 1 ex., Gujyo, date unknown, Shioda leg. (22-0020054); **(Shiga)** 1 ex., Mt. Hira, 4~6-viii-1955, T. Nakane leg. (22-0020137); **(Hyogo)** 1 ex., Kobe, Mt. Takatori, 17-v-1948, E. Nakanishi leg. (22-0020064); 1 ex., 20-xi-1948 (22-0020060), 1 ex., 2-iii-1949 (22-0020061); 1 ex., 26-vi-1949 (22-0020058), same locality and collector; 1 ex., Kobe, Yamanomachi, 10-vii-1949, E. Nakanishi leg. (22-0020059); **(Ehime)** 2 exs., Matsuyama, 6-vi-1952, H. Hasegawa leg. (22-0020070, 22-0020071); **(Nagasaki)** 3 exs., Tsushima Is., Uchiyama, 26-v-1957, K. Baba leg. (22-0020078, 22-0020080, 22-0020081); **(Kagoshima)** 1 ex., Osumi, Sata, Magome, 27-v-1952, H. Hasegawa leg. (22-0020091); **(Okinawa)** 1 ex., Onna son, 6-iv-1954, Kuniyoshi leg. (22-0020066). **[Korea]** 1 ex., Mozanrei, 17-vii-1934, H. Araki leg. (22-0020092). **[China]** 1 ex., Dairen, 24-vi-1934, M. H. leg. (22-0020094); 1 ex., Shanghai, date unknown, M. Kubota leg. (22-0020093). **[Unknown]** 2 exs., data unknown (22-0020068, 22-0020069).

74. *Sirthenea dimidiata* Horváth, 1911

**[Taiwan]** 1 ex., Mt. Ari, 1~10-vi-1938, S. Nomura leg. (22-0020001).

75. *Sirthenea flavipes* (Stål, 1855)

キイロサシガメ

**[Japan] (Saitama)** 1 ex., Hidaka, 27-vi-1980, H. Hayashi leg. (22-0020010); **(Tokyo)** 1 ex., Iwabuchisuimon, 18-ix-1947, Z. Tokeji leg. (22-0020007); **(Kanagawa)** 1 ex., Kamakura, Katase, 4-xi-1934, G. Yamamoto leg. (22-0020008); 1 ex., Ohiso kaigan, 27-xi-1958, H. Hasegawa leg. (22-0020009); 1 ex., Ohiso, Sakatayama, 12-xi-1941, H. Hasegawa leg. (22-0020006); **(Nagano)** 1 ex., Mt. Kiso-komagatake, 20-vii-1939, K. Kurosa leg. (22-0020011); **(Gifu)** 1 ex., Gujyo, date unknown, Shioda leg. (22-0020003); **(Fukuoka)** 1 ex., Mt. Hirao, 12-vii-1935, A. Kira leg. (22-0020004); **(Oita)** 1 ex., Saeki, 28-viii-1948, K. Kurosa leg. (22-0020012); **(Kagoshima)** 1 ex., details unknown, 16-vi-1908, H. Okumura leg. (22-0020005); 1 ex., Amami Is., 6-vii-1938, T. Araki leg. (22-0020018); 1 ex., Tokunoshima Is., Kedoku, 13~14-vii-1972, I. Hattori leg. (22-0020017); **(Okinawa)** 1 ex., Naha, 29-vii-1938, Katayama leg. (22-0020014); 1 ex., Nago, Yogi, 6-viii-1938, Katayama leg. (22-0020013); 1 ex., same locality, 1-vii-1952, K. Iha leg. (22-0020015);

1 ex., Ishigaki Is., Hekina, 28-xi-1973, A. Sugimoto leg. (22-0020016). **[Taiwan]** 1 ex., nr. Tainan, 24-iv-1941, Y. Yano leg. (22-0020020); 1 ex., near Kagi, date unknown, Y. Yano leg. (22-0020021); 1 ex., Taipei, 4-vi-1935, collector unknown (22-0020019). **[Malaysia]** 1 ex., Sabah, Sandakan, 7-x-1975, N. Kimura leg. (22-0020024). **[India]** 2 exs., Goa, 20-i-1955, N. Hoashi leg. (22-0020025, 22-0020026). **[Indonesia]** 2 exs., W. Java, Bogor, Muara, 12-v-1978, I. Hattori leg. (22-0020022, 22-0020023).

Subfamily Reduviinae Latreille, 1807

クビアカサシガメ亜科

76. *Acanthaspis angularis* Stål, 1859

**[Sri Lanka]** 1 ex., Kandy, Lakeside, 5-x-1976, T. Fujimura leg. (22-0020741).

77. *Acanthaspis cincticrus* Stål, 1859

ハリサシガメ

**[Japan] (Tokyo)** 1 ex., Kunitachi, 23-ix-1934, collector unknown (22-0020729); **(Kanagawa)** 1 ex., Nakanomachi, 28-ix-1947, H. Yuasa leg. (22-0020727) 1 ex., Kozu, Mikanyama, 29-x-1950, H. Hasegawa leg. (22-0020730); **(Gifu)** 1 ex., Hajima [!Hashima], 24-viii-1943, collector unknown (22-0020728); **(Wakayama)** 1 ex., Naga gun, Awakawamura, viii-1948, I. Yamanaka leg. (22-0020720); **(Hyogo)** 1 ex., Kobe, Mt. Takatori, 12-viii-1948, E. Nakanishi leg. (22-0020722); 1 ex., 18-viii-1948 (22-0020723), 2 exs., 25-vii-1950 (22-0020724, 22-0020725), same locality and collector; **(Hiroshima)** 1 ex., Kure, 27-x-1935, T. Ishihara leg. (22-0020726); **(Kagoshima)** 1 ex., Yoshinoyama, 3-ix-1908, H. Okumura leg., locality unknown (22-0020721).

78. *Acanthaspis flavipes* Stål, 1855

**[Sri Lanka]** 1 ex., details unknown, 11-ii-1957, H. Ishikura leg. (22-0020742). **[India]** 1 ex., Bangalore, 21-xi-1971, K. Sadanaga leg. (22-0020743).

79. *Acanthaspis immodesta* Bergroth, 1914

**[Taiwan]** 1 ex., Koshun, Kuraru, 4-vii-1934, collector unknown (22-0020736); 1 ex., same locality, 25-v-1938, S. Nomura leg. (22-0020735); 1 ex., same locality, 3-vii-1939, H. Sawada leg. (22-0020734); 1 ex., same locality,

27-vii-1941, T. Sato leg. (22-0020732); 1 ex., Nishimura ~ Bonbon, 25-vi-1941, A. Kira leg. (22-0020731); 1 ex., C. Taiwan, 1957, W. Chung leg. (22-0020733).

80. *Acanthaspis rama* Disntant, 1904

**[India]** 1 ex., Madras, Coimbatore, 12-xi-1971, I. Hattori leg. (22-0020744).

81. *Acanthaspis tergemina* (Burmeister, 1835)

**[India]** 1 ex., Kerala, Periyar Lake, 16-xi-1971, I. Hattori leg. (22-0020745).

82. *Acanthaspis westermanni* Reuter, 1881

**[Taiwan]** 1 ex., Koshun, Kuraru, 25-vii-1941, T. Sato leg. (22-0020737); 1 ex., Nanko mura, 21-xi-1962, K. Baba leg. (22-0020740); 1 ex., nr. Liukuei, Sanping, 21~23-vi-1985, I. Hattori leg. (22-0020739); 1 ex., Kenting, 24~25-vi-1985, I. Hattori leg. (22-0020738).

83. *Acanthaspis* sp.

**[Taiwan]** 1 ex., Takezaki, 20-iv-1941, Y. Yano leg. (22-0020746).

84. *Pasira perpusilla* (Walker, 1873)

**[Myanmar]** 4 exs., Rangoon, iv-1939, T. Akashi leg. (22-0021519~0021522). **[India]** 1 ex., Madras, Coimbatore, 13-xi-1971, I. Hattori leg. (22-0021518).

85. *Peregrinator biannulipes* (Montrouzier et Signoret, 1861) ケブカサシガメ

**[Thailand]** 4 exs., Phetchaburi, Khao Yoi, Bang Khem, 23-x-2002, Y. Nakatani leg. (22-0021629~0021632); 1 ex., Ratchaburi, Ban Nang Buri, 29-x-2002, Y. Nakatani leg. (22-0021637); 2 exs., Nakhon Nayok, Ban Na, 2-xi-2002, Y. Nakatani leg. (22-0021641, 22-0021642); 4 exs., Mae Hong Son, Pan Tong, 5-xi-2002, Y. Nakatani leg. (22-0021633~0021636); 2 exs., Phitsanulok, Mueang, Ban Krang, 10-xi-2002, Y. Nakatani leg. (22-0021639, 22-0021640); 2 exs., Nakhon Si Thammarat, Chian Yai, Thong Lamchiak, 16-xi-2002, Y. Nakatani leg. (22-0021627, 22-0021628); 1 ex., Khon Kaen, Mueang Khon Kaen, Bueng Niam, 12-ix-2003, Y. Nakatani leg. (22-0021638).

86. *Reduvius humeralis* (Scott, 1874)

クビアカサシガメ

**[Japan] (Gunma)** 1 ex., Okunikko (Oze), Tokura, 13-vii-1950, H. Hasegawa leg. (22-0021506); 1 ex., Minagami [!Minakami], 3-vii-1963, K. Takahashi leg. (22-0021507); **(Saitama)** 1 ex., Chichibukozan, Rokusuke, 5-viii-1951, I. Fujiyama leg. (22-0021503); 1 ex., Okuchichibu, Akaiwa toge, 7-viii-1951, I. Fujiyama leg. (22-0021504); **(Tokyo)** 1 ex., Okutama, Nippara, 13-vii-1952, T. Fujimura leg. (22-0021508); **(Nagano)** 1 ex., Matsubarako, 23-vii-1936, collector unknown (22-0021510); **(Nagano)** 1 ex., Mt. Kiso-ontakesan, Igo ~2go, 20-vii-1952, H. Hasegawa leg. (22-0021509); **(Nara)** 1 ex., Mt. Oodaigahara, 7-vii-1940, Y. Asikawa leg. (22-0021505); **(Osaka)** 1 ex., Nose, Myoken, 14-vi-1953, collector unknown (22-0021502); **(Wakayama)** 2 exs., Mt. Gomadan, Imohara, 22-vii-1952, E. Nakanishi leg. (22-0021497, 22-0021498); 1 ex., Mt. Gomadan, Komori, 23-vii-1952, E. Nakanishi leg. (22-0021499); 2 exs., Mt. Gomadan, 25-vii-1952, E. Nakanishi leg. (22-0021500, 22-0021501); **(Fukuoka)** 1 ex., Mt. Hikosan, 24-vii-1906, collector unknown (22-0021511); 1 ex., same locality, 18-iv-1940, H. Inoue leg. (22-0021495); 1 ex., 18-vii-1940, same locality and collector (22-0021494); 1 ex., Mt. Tachibana, 16-vi-1935, S. Kira leg. (22-0021491); **(Oita)** 1 ex., Mt. Sobo, 26-vii-1937, N. Yamaguchi leg. (22-0021492); 1 ex., 28-vii-1939, same locality and collector (22-0021493); **(Miyazaki)** 1 ex., details unknown, 10-vii-1960, H. Tanaka leg. (22-0021496).

87. *Reduvius lateralis* Hsiao, 1976

**[China]** 1 ex., Tsingtao, 2-vi-1937, S. Takagi leg. (22-0021517).

88. *Reduvius tenebrosus* (Stål, 1863)

**[Taiwan]** 1 ex., Mt. Ari, 8~10-vi-1938, H. Inoue leg. (22-0021513); 2 exs., C. Taiwan, 1957, W. Chung leg. (22-0021512, 22-0021514); 2 exs., Taitung, nr. Tekaolao, 1-v-1985, A. Saito leg. (22-0021515, 22-0021516).

89. *Tapeinus fuscipennis* (Stål, 1874)

**[Taiwan]** 1 ex., Hori, Sekitonko, 16-vii-1941, A. Kira leg. (22-0021529); 1 ex., same locality, 16-vii-1941, T. Sato leg. (22-0021530); 1 ex., Koshun, Kuraru, 27-vii-1941, T. Sato

leg. (22-0021531); 2 exs., 中温泉, 28-xi-1962, K. Baba leg. (22-0021527, 22-0021528). **[Unknown]** 1 ex., 13-ix-1934, locality and collector unknown (22-0021532).

90. *Tapeinus singularis* (Walker, 1873)

**[Malaysia]** 1 ex., Sabah, Tuaran, 9-v-1971, N. Oho leg. (22-0021523); 2 exs., Sabah, Sandakan, 13-xii-1975, N. Kimura leg. (22-0021524, 22-0021525); 1 ex., 7-x-1975, same locality and collector (22-0021526).

91. *Velitra incontaminata* Bergroth, 1914

**[Taiwan]** 1 ex., Kayahara ~ Nishimura, 24-vi-1941, A. Kira leg. (22-0021533).

## Subfamily Saicinae Stål, 1859

ユミアシサシガメ亜科

92. *Polytoxus annulipes* Miyamoto et Lee, 1966

フタスジユミアシサシガメ

**[Japan] (Tottori)** 1 ex., Mt. Daisen, 13-vii-1933, H. Araki leg. (22-0021198).

93. *Polytoxus armillatus* Ishikawa, 1998

ウデワユミアシサシガメ

**[Japan] (Ibaraki)** 2 exs., Toride, 18-ix-1958, A. Habu leg. (22-0021205, 22-0021206); **(Chiba)** 1 ex., Ichikawa, 7-xi-1954, A. Habu leg. (22-0021204); **(Saitama)** 1 ex., Tajimagahara, 5-v-1953, collector unknown (22-0021202); 1 ex., same locality, 18-vi-1953, H. Kajimura leg. (22-0021203); **(Kanagawa)** 1 ex., Miura shi, Koajiro, 8-xi-1955, H. Hasegawa leg. (22-0021208); **(Aichi)** 1 ex., Nagoya, Kakuouzan, 25-ix-1946, T. Nakane leg. (22-0021213); **(Nara)** 1 ex., Tsukigase, Momogano, 7-vii-1998, Y. Nakatani leg. (22-0021207); **(Osaka)** 1 ex., Minami toyonaka, 14-iv-1953, S. Ueno leg. (22-0021200); 1 ex., 15-iv-1953, same locality and collector (22-0021201); **(Okinawa)** 2 exs., Ishigaki Is., Hirai, 12-iii-1973, H. Hasegawa leg. (22-0021211, 22-0021212); 2 exs., 28-ii-1973, same locality and collector (22-0021209, 22-0021210). **[Taiwan]** 1 ex., Takezaki, 20-iv-1941, Y. Yano leg. (22-0021199).

94. *Polytoxus esakii* Ishikawa et Yano, 1999

**[Taiwan]** 1 ex., Pingtung, Kenting Park, 16~25-iii-1976, R. Sakaino leg. (22-0021222).

95. *Polytoxus eumorphus* Miller, 1941

ケブカユミアシサシガメ

**[Japan] (Okinawa)** 1 ex., Ishigaki Is., Hirai, 28-ii-1973, H. Hasegawa leg. (22-0021216); 1 ex., Kunigami, Yona, 15~18-v-1998, Y. Nakatani leg. (22-0021215). **[Thailand]** 1 ex., Saraburi, 18-xii-1967, I. Hattori leg. (22-0021214).

96. *Polytoxus fuscovittatus* (Stål, 1860)

キベリユミアシサシガメ

**[Japan] (Kochi)** 1 ex., Kitatakesima, 26-ix-1982, A. Ishida leg. (22-0021180); **(Okinawa)** 1 ex., Kunigami, Yona, 20-v-1973, T. Teruya leg. (22-0021181); 5 exs., Ishigaki Is., Hirai, 28-ii-1973, H. Hasegawa leg. (22-0021184~0021188); 2 exs., Ishigaki Is., Hekina, 16-iv-1973, A. Sugimoto leg. (22-0021182, 22-0021183); 1 ex., Iriomote Is., Shirahama, 3-x-1963, S. Miyamoto leg. (22-0021189). **[Vietnam]** 1 ex., Saigon, 17-ix-1962, G. Imadate leg. (22-0021195). **[Thailand]** 1 ex., Bangkok, Bangkok, 10-xi-1967, I. Hattori leg. (22-0021193); 1 ex., Rangsit, 28-xii-1967, I. Hattori leg. (22-0021194). **[Malaysia]** 1 ex., Seron, Titi, 1960~1962, E. Kawase leg. (22-0021196); 1 ex., Parit Buntar, 6-vii-1962, E. Kawase leg. (22-0021197). **[Sri Lanka]** 1 ex., Kandy, 31-viii-1973, A. Otake leg. (22-0021190); 1 ex., same locality, 5-x-1975, T. Fujimura leg. (22-0021191); 1 ex., Kandy, Udawattekele[!] Sanctuary, 4-ix-1977, T. Fujimura leg. (22-0021192).

97. *Polytoxus pallescens* Distant, 1903

**[Sri Lanka]** 1 ex., Kandy, Udawattekele[!] Sanctuary, 15-vi-1973, A. Otake leg. (22-0021223); 1 ex., 9-viii-1973 (22-0021225), 1 ex., 21-ii-1974 (22-0021224), same locality and collector.

98. *Polytoxus ruber* Yano, 1998

ウスアカユミアシサシガメ

**[Japan] (Okinawa)** 1 ex., Nakagusuku, 31-iii-1953, T. Shiraki leg. (22-0021218); 1 ex., Ishigaki Is., Hekina, 23-iv-1973, A. Sugimoto leg. (22-0021217).

99. *Polytoxus rufinervis ardens* Ishikawa et Yano, 2002

セアカユミアシサシガメ

**[Japan] (Shizuoka)** 1 ex., S. Izu, Nashimoto, 31-v~1-v-1957, T. Haruta leg. (22-0021220); **(Kagoshima)** 1 ex., Mt. Kurinodake, 10-vi-1956, Y. Takemura leg. (22-0021219);

1 ex., Amami Is., Mt. Yuwan, 3-v-1953, T. Shiraki leg. (22-0021221).

100. *Polytoxus vagans* Miller, 1940

トゲナガユミアシサシガメ

**[Japan] (Okinawa)** 1 ex., Nago, xi-1972, S. Hanashiro leg. (22-0021172); 5 exs., Ishigaki Is., Hirai, 28-ii-1973, H. Hasegawa leg. (22-0021173~0021177). **[Taiwan]** 2 exs., near Heito, 10-v-1941, Y. Yano leg. (22-0021143, 22-0021144). **[Thailand]** 2 exs., Rangsit, 9-x-1964, I. Hattori leg. (22-0021146, 22-0021147); 3 exs., 28-xii-1967, saem locality and collector. (22-0021148~0021150); 1 ex., Bangkok, Bangkok, 9-xi-1967, I. Hattori leg. (22-0021153); 1 ex., 27-xii-1967 (22-0021151), 1 ex., 10-i-1968 (22-0021152), same locality and collector; 1 ex., Khonkaen, 22-xi-1967, I. Hattori leg. (22-0021169); 15 exs., Chachoengsao, 19-xii-1967, I. Hattori leg. (22-0021154~0021168). **[Malaysia]** 1 ex., Parit Buntar, 20-iv-1962, E. Kawase leg. (22-0021145); 1 ex., Kota Bahru, 28-x-1969, H. Hasegawa leg. (22-0021170); 1 ex., Sabah, Tuaran, 21-xii-1969, H. Hasegawa leg. (22-0021171). **[Sri Lanka]** 2 exs., near Amparai, 10-viii-1973, A. Otake leg. (22-0021178, 22-0021179).

## Subfamily Stenopodainae Amyot et Serville, 184

トビロサシガメ亜科

101. *Aulacogenia corniculata* Stål, 1870

**[Sri Lanka]** 1 ex., details unknown, xi-1956~ii-1957, H. Ishikura leg. (22-0021295); 1 ex., details unknown, 7-ii-1957, H. Ishikura leg. (22-0021296); 1 ex., Kandy, 21-vii-1975, T. Fujimura leg. (22-0021299); 1 ex., 21-vii-1975 (22-0021300), 1 ex., 1-ix-1975 (22-0021301), 1 ex., 20-x-1975 (22-0021302), 1 ex., 18-xii-1975 (22-0021303), same locality and collector; 1 ex., same locality, 27-v-1973, A. Otake leg. (22-0021297); 1 ex., 8-vi-1973, same locality and collector (22-0021298).

102. *Canthesancus apicalis* (Matsumura, 1913)

**[Taiwan]** 1 ex., Bunzan, Rimogan, 18~19-vi-1938, S. Nomura leg. (22-0021355); 1 ex., C. Taiwan, 1957, W. Chung leg. (22-0021356); 1 ex., Liukuei, Sanping, 28-iv-1985, A. Saito leg. (22-0021357).

103. *Canthesancus helluo* Stål, 1863

**[Malaysia]** 2 exs., Cameron Highlands, date unknown, C. Chua leg. (22-0021353, 22-0021354).

104. *Canthesancus lurco* Stål, 1863

クロボシサシガメ

**[Japan] (Okinawa)** 1 ex., Tarama Is., 27-viii-1979, Y. Kusui leg. (22-0021352); 1 ex., Ishigaki Is., 14-v-1973, Y. Kato leg. (22-0021351); 1 ex., Ishigaki Is., Hekina, 9-ix-1973, A. Sugimoto leg. (22-0021347); 1 ex., 16-ix-1973 (22-0021349), 1 ex., 20-ix-1973 (22-0021348), 1 ex., 27-ix-1973 (22-0021350), same locality and collector; 1 ex., Yonaguni Is., Kubura, 16-v-1963, Y. Arita leg. (22-0021346).

105. *Neostaccia plebeja* (Stål, 1866)

コゲヒメトビサシガメ

**[Japan] (Yamagata)** 1 ex., Sakata, 27-vii-1953, K. Shirahata leg. (22-0021290); 1 ex., vii-1953 (22-0021289), 1 ex., vii-1961 (22-0021291), same locality and collector; 2 exs., details unknown, 31-vii-1954, H. Hasegawa leg. (22-0021287, 22-0021288); 1 ex., details unknown, 1-viii-1954, H. Hasegawa leg. (22-0021286); 1 ex., Fujishima, 20-vii-1955, H. Hasegawa leg. (22-0021292); **(Chiba)** 1 ex., Chibanoshi, 2-v-1951, collector unknown (22-0021284); **(Tokyo)** 1 ex., Nishigahara, 19-vii-1954, H. Hasegawa leg. (22-0021285); **(Kanagawa)** 1 ex., Aikawa, Bukkazan, 9-vii-1973, collector unknown (22-0021293); **(Gifu)** 2 exs., Gujyo, date unknown, K. Shioda leg. (22-0021281, 22-0021282); **(Wakayama)** 1 ex., Asso, 20-viii-1957, N. Oho leg. (22-0021283); **(Hyogo)** 1 ex., Nishinomiya, 8-vi-1940, K. Kurosa leg. (22-0021280); **(Oita)** 1 ex., Saeki, 28-viii-1948, K. Kurosa leg. (22-0021279); **(Miyazaki)** 1 ex., Zaikoji, 22-viii-1971, S. Tawara leg. (22-0021294).

106. *Oncocephalus assimilis* Reuter, 1882

トビイロサシガメ

**[Japan] (Hokkaido)** 1 ex., Hakodate, 10-vii-1949, S. Katsuya leg. (22-0021000); 1 ex., 20-vii-1949 (22-0021001), 1 ex., 21-vii-1949 (22-0021002), same locality and collector; **(Aomori)** 1 ex., Mt. Iwakisan, 1-vii-1962, K. Tsuchida leg. (22-0021021); **(Yamagata)** 2 exs., Sakata, 12-vi-1952, K. Shirahata leg. (22-0021003, 22-0021005); 1 ex., 27-vi-1943, same locality and collector (22-0021004);

1 ex., Mt. Asahi, Oisawa, 29-vi-1960, Y. Kurosawa leg. (22-0021006); 1 ex., 30-vi-1960, same locality and collector (22-0021007); **(Gunma)** 1 ex., Numata, 30-ix-1942, T. Takei leg. (22-0021010); **(Tokyo)** 1 ex., Setagaya, Yoga, 11-viii-1938, M. Higashino leg. (22-0021012); **(Kanagawa)** 1 ex., Tamagawa, 9-iv-1940, Y. Asikawa leg. (22-0021013); 2 exs., Ohiso, 17-vi-1941, H. Hasegawa leg. (22-0021014, 22-0021015); **(Niigata)** 1 ex., Awashima Is., 15-vii-1961, S. Higuma leg. (22-0021018); 1 ex., 5-viii-1959, same locality and collector (22-0021017); 1 ex., Sado Is., Niiho mura, 6-vi-1971, S. Kodama leg. (22-0021008); **(Shizuoka)** 1 ex., Gotenba, Komakado ensyuchi, 1-vii-1940, H. Hasegawa leg. (22-0021020); **(Aichi)** 1 ex., Nagoya, Kakuouzan, 9-vi-1946, T. Nakane leg. (22-0021016); **(Shimane)** 1 ex., Tsuwano, 5-vii-1966, T. Fujimura leg. (22-0021009); **(Ehime)** 1 ex., Matsuyama, 18-vii-1951, M. Miyatake leg. (22-0021011). **[Unknown]** 1 ex., locality and date unknown, H. Okumura leg. (22-0021019).

107. *Oncocephalus breviscutum* Reuter, 1882

クロトビイロサシガメ

**[Japan] (Tokyo)** 1 ex., Shirogane, 4-ix-1948, H. Hasegawa leg. (22-0021315); 1 ex., Setagaya, 13-ix-1950, I. Hattori leg. (22-0021313); 1 ex., Suginami, 15-ix-1950, N. Fukuhara leg. (22-0021314); 1 ex., 16-ix-1955, same locality and collector (22-0021317); 1 ex., Chitosefunabashi, 24-ix-1958, K. Tanaka leg. (22-0021305); 1 ex., Nishigahara, 26-ix-1966, H. Hasegawa leg. (22-0021311); 1 ex., Kinuta, date unknown, U. Shiga leg. (22-0021307); **(Kanagawa)** 1 ex., Yokohama, 23-ix-1940, H. Inoue leg. (22-0021316); **(Toyama)** 1 ex., Nishitonami, Tsuzawa, 25-viii-1948, Y. Yamamoto leg. (22-0021306); 1 ex., Uozu, Ogawaji, 22-x-1971, collector unknown (22-0021304); **(Shizuoka)** 1 ex., Tagata, Nakakano, 18-ix-1948, S. Suzuki leg. (22-0021308); **(Okinawa)** 1 ex., Ishigaki Is., 10-vii-1958, Y. Miyara leg. (22-0021312). **[Malaysia]** 1 ex., Sarawak, nr. Miri, Kuala Bok, 9-xii-1969, H. Hasegawa leg. (22-0021309); 1 ex., Sabah, Sandakan, 13-xii-1975, N. Kimura leg. (22-0021310).

108. *Oncocephalus femoratus* Reuter, 1882

モモブトトビイロサシガメ

**[Japan] (Chiba)** 1 ex., Awa, Amatsukaigan, 15-vi-1940, H. Hasegawa leg. (22-0021109); 20 exs., Shirahama, 16-i-

- 1954, H. Hasegawa leg. (22-0021075~0021094); 1 ex., 29-v-1954, same locality and collector (22-0021095); (**Tokyo**) 1 ex., Miyakezima Is., Ako, 21-iv-1939, S. Sakuta leg. (22-0021072); 1 ex., Miyakezima Is., Kamituki, 21-x-1940, K. Hayasi leg. (22-0021073); 1 ex., Hachijo Is., 5-i-1956, M. Suda leg. (22-0021074); (**Kanagawa**) 1 ex., Kamakura, Katase, 28-i-1934, S. Yamamoto leg. (22-0021071); 4 exs., Ohiso kaigan, 4-i-1941, H. Hasegawa leg. (22-0021064~0021067); 1 ex., 26-i-1941, same locality and collector (22-0021068); 2 exs., Hiratsuka, 23-ii-1941, H. Hasegawa leg. (22-0021069, 22-0021070); (**Mie**) 2 exs., Nagashima, Oshima Is., 16-xi-1958, C. Okawa leg. (22-0021102, 22-0021103); (**Wakayama**) 1 ex., Gobo, 10-iv-1952, E. Nakanishi leg. (22-0021101); (**Hyogo**) 1 ex., Kobe, Nagata, 25-viii-1947, E. Nakanishi leg. (22-0021096); 1 ex., Kobe, Mt. Takatori, 9-iii-1948, E. Nakanishi leg. (22-0021097); 1 ex., 21-xi-1948 (22-0021098), 1 ex., 5-iii-1949 (22-0021099), 1 ex., 16-iv-1953 (22-0021100), same locality and collector; (**Kochi**) 5 exs., Ashizuri misaki, 27-x-1972, H. Hasegawa leg. (22-0021104~0021108); (**Miyazaki**) 1 ex., Takanabe, 3~5-vii-1945, T. Nakane leg. (22-0021110); (**Kagoshima**) 1 ex., Osumi, Sata, Satamisaki, 29-v-1952, H. Hasegawa leg. (22-0021111); 1 ex., S. Asahina leg., same locality and date (22-0021112); (**Okinawa**) 2 exs., Nago, Yogi, 10-viii-1953, K. Iha leg. (22-0021113, 22-0021114); 1 ex., same locality, 11-vii-1956, collector unknown (22-0021121); 2 exs., Nago, 19-ix-1958, S. Higashihirachi leg. (22-0021116, 22-0021117); 1 ex., Shuri, 14-vii-1961, O. Nakachi leg. (22-0021120); 1 ex., 16-vii-1961, same locality and collector (22-0021119); 1 ex., Minami Daito Is., 17-iv-1960, S. Higashihirachi leg. (22-0021115); 1 ex., Miyako Is., 28-v-1960, S. Higashihirachi leg. (22-0021118); 2 exs., Ishigaki Is., Hirai, 26-ii-1973, H. Hasegawa leg. (22-0021126, 22-0021127); 4 exs., 27-ii-1973 (22-0021128~0021131), 3 exs., 28-ii-1973 (22-0021132~0021134), 1 ex., 1-iii-1973 (22-0021135), 1 ex., 8-iii-1973 (22-0021136), 1 ex., 9-iii-1973, (22-0021137), 1 ex., 12-iii-1973, (22-0021138), 1 ex., 14-iii-1973, (22-0021139), same locality and collector; 1 ex., Ishigaki Is., Hekina, 21-iv-1973, A. Sugimoto leg. (22-0021140); 2 exs., v-1973, same locality and collector (22-0021141, 22-0021142); 2 exs., Iriomote Is., Otomi, 5-iii-1973, H. Hasegawa leg. (22-0021123, 22-0021125); 1 ex., Iriomote Is., Ohara, 16-iii-1973, H. Hasegawa leg. (22-0021124); 1 ex. details unknown, 9-vii-1938, S. Nomura leg. (22-0021122).
109. *Oncocephalus germari* Reuter, 1882  
ヒゲナガトビイロサシガメ  
[**Japan**] (**Kagoshima**) 3 exs., Amami Is., Naze, 22-v-1961, M. Sakae leg. (22-0021318~0021320); 1 ex., same locality, 4-viii-1968, Y. Sekiguchi leg. (22-0021321); 1 ex., Tokunoshima Is., Kamezu [!: Kametsu], 11-viii-1963, T. Okada leg. (22-0021325); (**Okinawa**) 1 ex., Shuri, 27-v-1961, O. Nakachi leg. (22-0021322); 1 ex., Ishigaki Is., Hirai, 28-ii-1973, H. Hasegawa leg. (22-0021324); 1 ex., Ishigaki Is., date and collector unknown (22-0021323). [**Thailand**] 1 ex., Khonkaen, 16-xi-1967, I. Hattori leg. (22-0021338); 3 exs., Bangkok, Bangkhen, 21-xii-1967, I. Hattori leg. (22-0021339~0021341); 1 ex., 12-i-1968, same locality and collector (22-0021342); 12 exs., Khao Yai, 29~31-i-1968, K. Baba leg. (22-0021326~0021337). [**Indonesia**] 1 ex., W. Java, Bogor, Muara, 9-v-1978, I. Hattori leg. (22-0021343).
110. *Oncocephalus impudicus* Reuter, 1882  
モモチャトビイロサシガメ  
[**Japan**] (**Okinawa**) 1 ex., Iriomote Is., Sonai, 7-x-1963, S. Miyamoto leg. (22-0021022). [**Taiwan**] 1 ex., Urai, 20~21-vi-1941, T. Sato leg. (22-0021023). [**Malaysia**] 2 exs., Sabah, Sandakan, 7-x-1975, N. Kimura leg. (22-0021024, 22-0021025); 10 exs., 2-xii-1975 (22-0021026~0021035), 3 exs., 6-xii-1975 (22-0021036~0021038), 9 exs., 9-xii-1975 (22-0021039~0021047), 5 exs., 13-xii-1975 (22-0021048~0021052), 1 ex., 19-xii-1975 (22-0021053), same locality and collector.
111. *Oncocephalus picturatus* Distant, 1904  
[**Thailand**] 2 exs., Khao Yai, 29~31-i-1968, K. Baba leg. (22-0020997, 22-0020998). [**India**] 1 ex., Orissa, Bhubaneswar, 31-x-1971, K. Sadanaga leg. (22-0020999).
112. *Oncocephalus pudicus* Hsiao, 1977  
[**Taiwan**] 1 ex., Kukuan, 13-v-1971, N. Fukuhara leg. (22-0021061); 2 exs., nr. Liukuei, Sanping, 28-iv-1985, A. Saito leg. (22-0021062, 22-0021063). [**Thailand**] 2 exs., Chiang Mai, 21-v-1958, H. Ikoma leg. (22-0021054, 22-0021055); 1 ex., Saraburi, 28-i-1968, K. Baba leg. (22-0021058); 1 ex., Khao Yai, 29~31-i-1968, K. Baba leg. (22-0021059); 1 ex., Bangkok, Bangkhen, 12-i-1968, I. Hattori

leg. (22-0021057); 1 ex., 27-xii-1967, same locality and collector (22-0021056). **[Sri Lanka]** 1 ex., Kandy, 15-x-1975, T. Fujimura leg. (22-0021060).

113. *Oncocephalus scutellaris* Reuter, 1882

**[China]** 1 ex., Manshu, Dairen, 6-vii-1935, M. Hanano leg. (22-0021344).

114. *Oncocephalus simillimus* Reuter, 1888

タイリクトビイロサシガメ

**[Japan] (Nagasaki)** 1 ex., Tsushima Is., Mine, Mt. Ohboshiyama, 5~9-vii-1983, M. Makihara leg. (22-0021345).

115. *Pygolampis bidentata* (Goeze, 1778)

ホソサシガメ

**[Japan] (Hokkaido)** 1 ex., Sapporo, 25-vi-1939, Y. Nishijima leg. (22-0021407); 1 ex., Jozankei, 27-vi-1954, M. Konishi leg. (22-0021414); 1 ex., Sapporo, Hitsujigaoka, 23-vi-1975, H. Hasegawa leg. (22-0021424); 1 ex., Kamihoromui, 18-viii-1975, T. Haruki leg. (22-0021423); **(Aomori)** 1 ex., Minami, Namioka, 2-ix-1962, H. Naraoka leg. (22-0021420); **(Iwate)** 1 ex., Morioka, 3-iv-1935, H. Ito leg. (22-0021413); 1 ex., Oosawa-onsen, 9-ix-1954, H. Hasegawa leg. (22-0021418); **(Tochigi)** 1 ex., Nikko, 6-vii-1942, H. Hasegawa leg. (22-0021410); **(Gunma)** 1 ex., Okunikko (Oze), nr. Marunuma, 1~5-vii-1962, S. Tachikawa leg. (22-0021409); 1 ex., Kirizumi, 28-vii-1967, H. Hasegawa leg. (22-0021421); **(Tokyo)** 1 ex., Mitaka, 7-v-1939, collector unknown (22-0021406); **(Kanagawa)** 1 ex., Sagamiyama, 29-v-1959, H. Takenaka leg. (22-0021408); **(Yamanashi)** 1 ex., Kuromori, 5-viii-1954, H. Hasegawa leg. (22-0021417); **(Nagano)** 1 ex., nr. Ueda, 10-vi-1940, H. Inoue leg. (22-0021411); 1 ex., Mt. Kiso-ontakesan, 20-vii-1952, H. Hasegawa leg. (22-0021416); **(Gifu)** 1 ex., date unknown, Gujyo, Shioda leg. (22-0021412); **(Kagoshima)** 1 ex., Yakushima Is., 28-vii-1963, T. Okada leg. (22-0021419); **(Okinawa)** 1 ex., Ishigaki Is., 10-vii-1973, H. Makihara leg. (22-0021422). **[China]** 1 ex., Manshu, Yanji (Enkitsu), 20-v-1939, M. Akizuki leg. (22-0021415).

116. *Pygolampis foeda* Stål, 1859

ミナミホソサシガメ

**[Japan] (Tochigi)** 1 ex., Ashikaga, Noda, Watarase Riv.,

25-ix-1981, Y. Uchiyama leg. (22-0021446); **(Chiba)** 1 ex., Shirahama, 16-vi-1954, H. Hasegawa leg. (22-0021444); **(Saitama)** 1 ex., nr. Kawagoe, Shingashi, 5-iii-1950, H. Hasegawa leg. (22-0021445); **(Tokyo)** 1 ex., Hongo, 6-vi-1919, collector unknown (22-0021442); 1 ex., Setagaya, Yoga, 29-vii-1939, collector unknown (22-0021434); 1 ex., same locality, 22-viii-1939, A. Takayama leg. (22-0021433); 1 ex., same locality, 9-ix-1939, H. Hasegawa leg. (22-0021435); 1 ex., same locality, 14-x-1961, K. Masuyama leg. (22-0021436); 1 ex., Jindaiji, 20-iv-1941, H. Hasegawa leg. (22-0021439); 2 exs., Arakawa, 24-ii-1952, H. Hasegawa leg. (22-0021431, 22-0021432); 1 ex., 10-i-1960, same locality and collector (22-0021430); 1 ex., Chitosefunabashi, 14-vi-1958, K. Tanaka leg. (22-0021438); 2 exs., Setagaya, Futagotamagawa, 28-x-1961, collector unknown (22-0021440, 22-0021441); 1 ex., Komazawa, date unknown, T. Tsuchiyama leg. (22-0021437); **(Kanagawa)** 1 ex., Motosumiyoshi, 18-vi-1937, H. Hasegawa leg. (22-0021429); 1 ex., Chigasaki, 10-v-1959, H. Takenaka leg. (22-0021449); 1 ex., Kawasaki, Kitakase, 8-xi-1959, collector unknown (22-0021427); 1 ex., Yokohama, Okurayama, 12-x-1960, collector unknown (22-0021428); **(Wakayama)** 1 ex., Ryujin, Okuma, 26-vii-1952, E. Nakanishi leg. (22-0021447); **(Shimane)** 1 ex., Okinoshima Is., Saigo, 29~31-v-1967, T. Maenami leg. (22-0021448); **(Miyazaki)** 1 ex., Okueyama, 22~29-vii-1971, Nagai leg. (22-0021443). **[Taiwan]** 1 ex., Urai, 6-viii-1941, H. Hasegawa leg. (22-0021425); 1 ex., Liukuei, Sanping, 21~23-vi-1985, H. Hasegawa leg. (22-0021426).

117. *Pygolampis* sp.

**[Japan] (Iwate)** 1 ex., Morioka, Kuriyagawa, 21-v-1963, N. Sugahara et al. leg. (22-0021459); **(Tochigi)** 1 ex., Ashikaga, Noda, Watarase Riv., 25-ix-1981, Y. Uchiyama leg. (22-0021460); **(Tokyo)** 1 ex., Fuchu, 29-viii-1946, S. Matsuda leg. (22-0021450). **[Taiwan]** 1 ex., Hori, Sekitonko, 16-vii-1941, A. Kira leg. (22-0021451); 1 ex., Heitou (Pingtung), 5-v-1971, N. Fukuhara leg. (22-0021457); 1 ex., 6-v-1971, same locality and collector (22-0021458). **[Thailand]** 2 exs., Chieng Mai, 21-v-1958, H. Ikoma leg. (22-0021453, 22-0021454); 1 ex., same locality, 17-vi-1958, H. Ikoma leg. (22-0021452). **[Malaysia]** 3 exs., Sabah, Sandakan, 7-x-1975, N. Kimura leg. (22-0021461~0021463); 2 exs., 25-xi-1975 (22-

0021464, 22-0021490), 8 exs., 2-xii-1975 (22-0021465~0021472), 1 ex., 6-xii-1975 (22-0021473), 1 ex., 9-xii-1975 (22-0021474), 15 exs., 13-xii-1975 (22-0021475~0021489), same locality and collector. **[India]** 1 ex., Orissa, Bhubaneswar, 31-x-1971, I. Hattori leg. (22-0021455); 1 ex., same locality and date, K. Sadanaga leg. (22-0021456).

118. *Sastrapada oxyptera* Bergroth, 1922

ヒメホソサシガメ

**[Japan]** (**Tokyo**) 1 ex., Mt. Takao, 30-vi-1933, collector unknown (22-0021373); 1 ex., same locality, 1951, H. Hattori leg. (22-0021371); 1 ex., Takao-hill, 13-vii-1932, collector unknown (22-0021372); (**Shizuoka**) 1 ex., S. Izu, Nashimoto, 5~6-vii-1957, T. Haruta leg. (22-0021370); (**Hyogo**) 1 ex., Amagasaki, 21-vi-1942, K. Kurosa leg. (22-0021369); (**Kagoshima**) 1 ex., Kanoya, vii-1959, N. Otsuka leg. (22-0021358); (**Okinawa**) 1 ex., Ishigaki Is., 28-ii-1973, H. Hasegawa leg. (22-0021359); 4 exs., Ishigaki Is., Hirai, 28-ii-1973, H. Hasegawa leg. (22-0021360~0021363); 1 ex., Ishigaki Is., Hekina, 23-iv-1973, A. Sugimoto leg. (22-0021364); 1 ex., Iriomote Is., Mt. Komi, 23-iv-1981, K. Baba leg. (22-0021368). **[Malaysia]** 1 ex., Parak, Krian, Titi Seron, 1960~1962, E. Kawase leg. (22-0021365); 2 exs., Parak, Krian, Parit Buntar, 18-i-1961, E. Kawase leg. (22-0021366, 22-0021367).

119. *Sastrapada* sp.

**[Japan]** (**Tokyo**) 1 ex., Nishigahara, 24-i-1965, H. Hasegawa leg. (22-0021376); (**Kanagawa**) 1 ex., Sagami-hara, 8-xi-1959, H. Takenaka leg. (22-0021375); (**Hyogo**) 1 ex., Kobe, Mt. Takatori, 17-xi-1948, E. Nakanishi leg. (22-0021374). **[Malaysia]** 5 exs., Sarawak, nr. Miri, Kuala Bok, 8-xii-1969, H. Hasegawa leg. (22-0021377~0021381); 1 ex., 10-xii-1969, same locality and collector (22-0021382); 1 ex., Sabah, Ulu Dusun, 22-iv-1971, N. Oho leg. (22-0021383); 4 exs., Sabah, Sandakan, 7-x-1975, N. Kimura leg. (22-0021384~0021387); 9 exs., 2-xii-1975 (22-0021388~0021396), 4 exs., 6-xii-1975 (22-0021397~0021400), 5 exs., 9-xii-1975 (22-0021401~0021405), same locality and collector.

120. *Staccia diluta* (Stål, 1860)

ヒメトビサシガメ

**[Japan]** (**Shizuoka**) 1 ex., Atago mura, Shizuoka Agr.

Exst., vii-1953, collector unknown (22-0021277); (**Oita**) 1 ex., Saeki, 24-vii-1948, K. Kurosa leg. (22-0021278); (**Kagoshima**) 1 ex., Kikai Is., 23-viii-1960, I. Fujiyama leg. (22-0021276); (**Okinawa**) 1 ex., Iriomote Is., Inaba, 8-viii-1962, M. Sato et Y. Arita leg. (22-0021275). **[Taiwan]** 6 exs., near Heito, 10-v-1941, Y. Yano leg. (22-0021241~0021246); 2 exs., near Kagi, Wankyo, 23-v-1941, Y. Yano leg. (22-0021239, 22-0021240); 3 exs., near Kagi, 18-vi-1941, Y. Yano leg. (22-0021235, 22-0021236, 22-0021238); 3 exs., same locality, date unknown, Y. Yano leg. (22-0021233, 22-0021234, 22-0021237). **[Philippine]** 1 ex., Mindano, Butuan, 3-ii-1958, N. Hoashi leg. (22-0021273). **[Cambodia]** 1 ex., Kompong Cham, 19-ii-1958, T. Umesao leg. (22-0021272). **[Thailand]** 1 ex., Chiang Mai, 11-xii-1957, H. Ikoma leg. (22-0021253); 1 ex., 20-i-1958 (22-0021251), 2 exs., 21-i-1958 (22-0021250, 22-0021252), 1 ex., 22-i-1958 (22-0021247), 1 ex., 3-vii-1958 (22-0021249), 1 ex., 11-vii-1958 (22-0021248), same locality and collector; 1 ex., same locality, 17-x-1961, G. Imadate leg. (22-0021265); 1 ex., Kamphangpet, 26-xii-1957, K. Yoshikawa et al. leg. (22-0021264); 3 exs., Rangsit, 9-x-1964, I. Hattori leg. (22-0021254~0021256); 2 exs., 19-x-1964, same locality and collector (22-0021257, 22-0021258); 1 ex., Bangkok, Bangkokhen, 31-x-1967, I. Hattori leg. (22-0021263); 2 exs., 30-xi-1967, same locality and collector (22-0021261, 22-0021262); 2 exs., Chachoengsao, 19-xii-1967, I. Hattori leg. (22-0021259, 22-0021260). **[Brunei]** 1 ex., Amo, 22-ii-1962, G. Imadate leg. (22-0021266). **[Malaysia]** 2 exs., Prai, 10-vii-1954, N. Hoashi leg. (22-0021267, 22-0021268); 1 ex., Parak, Krian, Parit Buntar, 18-i-1961, E. Kawase leg. (22-0021269). **[Sri Lanka]** 2 exs., Kandy, 31-viii-1973, A. Otake leg. (22-0021270, 22-0021271). **[India]** 1 ex., Siliguri, 14-x-1971, K. Sadanaga leg. (22-0021274).

Subfamily Triatominae Jeannel, 1919

オオサシガメ亜科

121. *Panstrongylus lignarius* (Walker, 1873)

**[Peru]** 1 ex., Lima, date and collector unknown (22-0020747).

122. *Panstrongylus megistus* (Burmeister, 1835)

**[Unknown]** 4 exs., data unknown (22-0020748~0020751).

123. *Rhodnius neglectus* Lent, 1954  
 [Unknown] 4 exs., data unknown (22-0020755~0020758).

124. *Rhodnius prolixus* Stål, 1859  
 [Peru] 3exs., Lima, date and collector unknown (22-0020752~0020754).

125. *Triatoma arthurneivai* Lent et Martins, 1940  
 [S. America] 2 exs., data unknown (22-0020796, 22-0020797).

126. *Triatoma brasiliensis* Neiva, 1911  
 [S. America] 4 exs., data unknown (22-0020788~0020791).

127. *Triatoma infestans* (Klug, 1834)  
 [Peru] 4 exs., Lima, date and collector unknown (22-0020781~0020784). [S. America] 3 exs., data unknown (22-0020778~0020780).

128. *Triatoma pseudomaculata* Correa et Espinola, 1964  
 [S. America] 3 exs., data unknown (22-0020785~0020787).

129. *Triatoma rubrofasciata* (De Geer, 1773)  
 オオサシガメ  
 [Japan] (Okinawa) 1 ex., Shuri, 29-vii-1908, H. Okumura leg. (22-0020777); 1 ex., Nago, Yogi, 25-vii-1938, Katayama leg. (22-0020769); 1 ex., same locality, 9-x-1956, K. Iha leg. (22-0020774); 1 ex., Yonakuni Is., Sonai, 11-v-1963, Y. Arita leg. (22-0020768); 1 ex., details unknown, date unknown, R. Taira leg. (22-0020776). [Taiwan] 2 exs., near Heito, 10-v-1941, Y. Yano leg. (22-0020771, 22-0020772); 1 ex., details unknown, viii-1934, collector unknown (22-0020775); 1 ex., details unknown, date and collector unknown (22-0020773). [Unknown] 1 ex., locality unknown, 17-vii-1941, Kira leg. (22-0020770).

130. *Triatoma sordida* Stål, 1859  
 [S. America] 4 exs., data unknown (22-0020792~0020795).

### Ⅲ 特筆すべき種 (Brief notes on remarkable species)

1. *Gardena melinarthrum* Dohrn, 1860  
 オオアシナガサシガメ (Fig. 1)  
 きわめて稀な種で、日本での採集例は多くない。雑木林などのササ群落の根ぎわで生活する。農環研ではフィリピン産の2個体 (22-0021555, 22-0021643) を所蔵するのみである。

2. *Myiophanes tipulina* Reuter, 1881  
 ゴミアシナガサシガメ (Fig. 2)  
 里山的な環境を好み、かつては古い民家の床下などに生息していたが、近年は全国的に著しく個体数が減少し、ほとんど見られなくなった。栃木県や福井県、岡山県など、多くの県でレッドリストに掲載されている。

3. *Tinna grassator* (Puton, 1874)  
 ヒメアシナガサシガメ (Fig. 3)  
 北アフリカ原産で、日本の個体群は人為的に持ち込まれたものと考えられており、近年の採集例はない。農環研では1960年代に三重県で採集された標本と長崎県で採集された年代不明の2個体を所蔵しており、今後採集される見込みは低いことから、とくに貴重な標本である。

4. *Emesopsis nubila* Uhler, 1894  
 ネットイケブカカモドキサシガメ (Fig. 4)  
 那覇から輸送された竹製品や麦藁細工に付着しているのが東京港の植物検疫で発見された個体にに基づき1962年に記録された (長谷川, 1962)。その後生息が確認されていなかったが、近年石垣島で再発見された。農環研には日本からの初記録に用いられた標本 (22-0021617) が所蔵されている。

5. *Amphibolus venator* (Klug, 1830)  
 コメグラサシガメ (Fig. 5)  
 穀物倉庫などに生息し、貯穀害虫の天敵として知られている。北アフリカ原産で、米など穀物の移動に伴ってアジア各国に広がったと考えられている。日本では沖縄の精米工場などで見つかっているが、野外で採集された例はない。

6. *Elongicoris takarai* Hidaka et Miller, 1959

タカラサシガメ (Fig. 6)

日本からのみ知られる種で、沖縄本島、石垣島、西表島に分布している。稀な種で、ススキなどの根際で生活していると思われる。2007年環境省のレッドリストでは準絶滅危惧種に指定されている。

7. *Ectomocoris elegans* (Fabricius, 1803)

ヤエヤマサシガメ (Fig. 7)

大型で鮮やかな黄褐色の斑紋が目立つ種。日本では石垣島および西表島から知られるが、きわめて稀な種である。農環研の所蔵標本は東南アジア諸国産が中心であるが、石垣島産の標本が1個体含まれる。

8. *Peregrinator biannulipes* (Montrouzier et Signoret, 1861) ケブカサシガメ (Fig. 8)

穀物倉庫などに生息し、貯穀害虫を捕食している。幼虫は粉塵を体表に付着させているので、動かずにいると埃に紛れて発見するのは難しい。世界中の熱帯地域を中心に分布するが、これは穀物の移動に伴って分布を広げたものと考えられている。日本では沖縄県の精米施設から発見されている。

9. *Oncocephalus simillimus* Reuter, 1888

タイリクトビロサシガメ (Fig. 9)

ロシア極東部や中国、朝鮮半島に分布する種で、日本では長崎県の対馬から1980年に記録された(長谷川, 1980)が、その後の採集例はなかった。農環研では1983年に対馬で採集された標本を1個体所蔵しており(22-0021345)、初記録以外で初めて確認された標本となる。

10. *Triatoma rubrofasciata* (De Geer, 1773)

オオサシガメ (Fig. 10)

南米産のオオサシガメ属の多くはシャーガス病を媒介することが知られているが、日本産の本種は病原虫を持たない。日本では沖縄から記録があるが、近年の採集例はほとんどない。農環研が所蔵する日本産の標本は1960年代以前に採集されたものである。

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## IV 引用文献 (References)

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V 図 (Figures)



Fig. 1 *Gardena melinarthrum* Dohrn, 1860  
オオアシナガサシガメ (22-0021643)

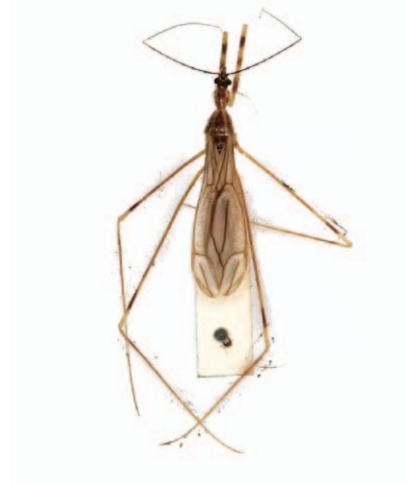


Fig. 2 *Myiophanes tipulina* Reuter, 1881  
ゴミアシナガサシガメ (22-0021554)



Fig. 3 *Tinna grassator* (Puton, 1874)  
ヒメアシナガサシガメ (22-0021595)



Fig. 4 *Emesopsis nubila* Uhler, 1894  
ネッタイケブカカモドキサシガメ (22-0021617)



Fig. 5 *Amphibolus venator* (Klug, 1830)  
コメグラサシガメ (22-0021623)

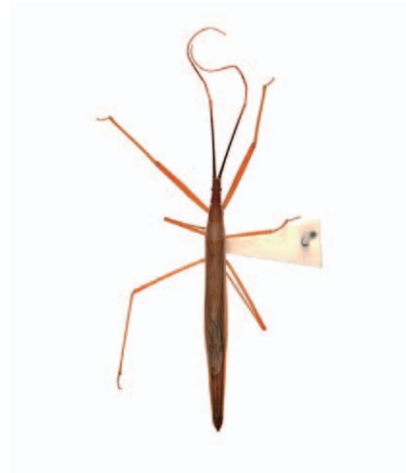


Fig. 6 *Elongicoris takarai* Hidaka et Miller, 1959  
タカラサシガメ (22-0021229)



Fig. 7 *Ectomocoris elegans* (Fabricius, 1803)  
ヤエヤマサシガメ (22-0040104)



Fig. 8 *Peregrinator biannulipes* (Montrouzier et Signoret, 1861) ケブカサシガメ (22-0021635)



Fig. 9 *Oncocephalus simillimus* Reuter, 1888  
タイリクトビロサシガメ (22-0021345)



Fig. 10 *Triatoma rubrofasciata* (De Geer, 1773)  
オオサシガメ (22-0020768)

A list of reduviid specimens (Insecta: Hemiptera)  
preserved in the Insect Museum of  
the National Institute for Agro-Environmental Sciences

Yukinobu Nakatani, Hiraku Yoshitake, Shin-ichi Yoshimatsu and Tadashi Ishikawa

**Summary**

A list of reduviid specimens are provided based on the heteroptera collection presently deposited in the Insect Museum of the National Institute for Agro-Environmental Sciences. It includes 130 species and 1,643 specimens from Asia except for some South American individuals. Notes on ten remarkable species are also given with photographs of adult specimens.