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Checklist of Determined Insect Specimens in NTU Insect Museum. I. Cantharidae (Insecta: Coleoptera)

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Abstract. NTU Insect Museum, Department of Entomology, National Taiwan University is one of the most important insect collections in northern Taiwan. This study aims to present a checklist of the determined cantharid beetles deposited at the NTU Insect Museum, including four subfamilies, fourteen genera, and fifty-six species.

Key words: Checklist, Cantharidae, NTU Insect Museum

Introduction

National Taiwan University Entomology Building (NTU Entomology Building) was inaugurated on June 13, 1936, located in Taipei City, Taiwan. (NTU Museums, 2018). In 2017, the Taipei City Government designated the building as city heritage (National Cultural Heritage Database Management System, 2018). NTU Insect Museum is located on NTU Entomology Building Room 207, which is one of the most abundant specimen-storage insectariums in Taiwan, with specimen collecting started from the early eighteenth century. After 1980, the National Science Council (predecessor of the Ministry of Science and Technology) encouraged staffs and students in the Department of Entomology to document the insect fauna of Taiwan, resulted in the proliferation of the specimen collections. Until now, more than 330,000 specimens have been preserved in the collection (NTU Museums, 2018).

Up to date, 180 species (including subspecies) in 21 genera of Cantharidae Imhoff, 1856 have been described from Taiwan (Satô et al., 2014; Hsiao, 2015; Hsiao & Okushima, 2015; Hsiao et al., 2016a, b; Hsiao & Okushima, 2016; Li et al., 2016; Hsiao & Pang, 2017; Hsiao & Okushima, 2017). In this paper, a checklist of determined specimens of the family Cantharidae preserved at the NTU Insect Museum is provided. Consequently, 4 subfamilies, 14 genera, and 56 species are listed.

Material and methods

All the materials examined in the study are deposited at the NTU insect museum, Department of Entomology, National Taiwan University, Taipei, Taiwan. The identification to the species level was determined by Yun Hsiao (Taichung, Taiwan). The detailed information on the city and county are supplemented in square brackets if possible. Abbreviation used in the text: cf (between the generic name and the species name): the specimen which is difficult to identify without examination on genital organs, but it is believed to be the mentioned species; ex: unidentified sex specimen(s).

Results

Cantharidae 菊虎科

Cantharinae 菊虎亞科

Taiwanocantharis pallidithorax (Wittmer) 灰胸臺菊虎

Material examined. 1 ex, Shiding [in New Taipei City], Taiwan, 14. IV. 1992, Y.-C. Yu leg.

Taiwanocantharis tripunctata (Wittmer) 三點臺菊虎

Material examined. 1 ex, Guguan [in Taichung City], Taiwan, 28. V. 1978, H.-F. Chou leg.; 1 ex, Cuifeng [in Nantou County], Taiwan, 28. IV. 1978, Y.-Y. Tseng leg.; 1 ex, Lishan [in Taichung City], Taiwan, 20. IV. 1982, W.-J. Wu leg.; 1 ex, Fenqihu [in Chiayi County], Taiwan, 06. IV. 1986, R.-F. Lu leg.; 1 ex, Shanlinxi [in Nantou County], Taiwan, 01. VI. 1991, K.-L. Cheng leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 05. IV. 1992, L.-C. Chiang leg.; 2 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 2010, K.-J. Tsai leg.

Fissocantharis nantouensis (Wittmer) 南投異角菊虎

Material examined. 1 ex, Fushan, Taiwan, 22. VI. 1992, Y.-T. Chen leg.

Fissocantharis cf. fenchihuensis (Wittmer) 奮起湖異角菊虎

Material examined. 1 ex, Pinglin, Taiepi, Taiwan, 13. IV. 1975, S.-M. Lien leg.; 1 ex, Jingmei [in Taipei City], Taiwan, 26. V. 1981, T.-C. Hsu leg.; 1 ex, Guishan road [in Taoyuan City], Taiwan, 28. III. 1981, T.-C. Hsu leg.; 1 ex, Guishan road [in Taoyuan City], Taiwan, 11. III. 1981, T.-C. Hsu leg.; 3 ex, Mt. Datun [in Taipei City], Taiwan, 11. III. 1984, Y.-H. Chen leg.; 1 ex, Daqijiao [in New Taipei City], Taiwan, 30. III. 1987, T.-C. Hsu leg.; 1 ex, Xiangshan [in Taipei City], Taiwan, 13. V. 1989, T.-C. Kuan leg.; 1 ex, Jiaoxi [in Yilan County], Taiwan, 31. III. 1990, Y.-Y. Su leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 29. VI. 1991, C.-L. Ko leg.; 1 ex, Cameron Highland, Pahang, Malaysia, 06. II. 1993, S.-W. Loh leg.

Micropodabrus chujoi (Wittmer) 中條微雙齒菊虎

Material examined. 1 ♂, 1 ♀, Qika Hut, Wuling [in Taichung City], 02. VII. 1992, C.-Y. Li leg.

Micropodabrus obscurior (Wittmer) 暗色微雙齒菊虎

Material examined. 1 ex, Shiding [in New Taipei City], Taiwan, 20. V. 2003, L.-C. F leg.

Lycocerus arisanensis (Wittmer) 阿里山異菊虎

Material examined. 1 ex, Cuifeng [in Nantou County], Taiwan, 28. V. 1978, H.-H. Liu leg.; 1 ex, Huayuanxincheng [in New Taipei City], Taiwan, 01. VI. 1982, C.-M. Shih leg.; 1 ex, National Taiwan University, Taipei City, Taiwan, 20. IV. 1985, S.-C. Lu leg.; 1 ex, Alishan [in Chiayi County], Taiwan, 20. IV. 1986, W.-Y. Yi leg.; 2 ex, Taipingshan [in Yilan County], Taiwan, 03. IV. 1987, C.-F. Li leg.; 1 ex, Wushe [in Nantou County], Taiwan, 06. IV. 1988, K.-H. Huang leg.; 1 ex, Tataka [in Nantou County], Taiwan, 31. V. 1997, Y.-C. Chen leg.; 1 ex, Wu Liang, 07-08, IV, 1988, K.-W. Jair leg.; 1 ex, National Taiwan University, Taipei City, Taiwan, 30. IV. 1988, L.-J. Liang leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 02. VI. 1991, C.-C. Wang leg.; 1 ex, Daqijiao [in New Taipei City], Taiwan, 02. IV. 1992, W.-J. Hsueh leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 05. IV. 1992, Y.-T. Chen leg.; 1 ex, Taroko [in Hualien County], Taiwan, 23. V. 1997, F.-Y. Su leg.; 1 ex, New Central Cross-Island Station [in Nantou County], Taiwan, 31. V. 1997, S.-L. Lai leg.; 5 ex, Meifeng [in Nantou County], Taiwan, 01. IV. 1998, K.-L. Lin leg.; 2 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 1999, W.-F. Huang leg.; 2 ex, Pilu [in Hualien County], Taiwan, 17. IV. 1999, Y.-C. Lin leg.; 2 ex, Meifeng [in Nantou County], Nantou, Taiwan, 01. IV. 2009, H.-F. Li leg.; 4 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 2010, K.-J. Tsai leg.; 1 ex, Chih-nan-temple [in Taipei City], 23. V. 1988, Taiwan, Y.-M. Keng leg. 1 ex, Dasyueshan [in Taichung City], 29. V. 1990, T.-F. Hsu leg.

Lycocerus atroopacus (Pic) 暗黑異菊虎

Material examined. 1 ex, Muzishan [in Taipei City], Taiwan, 04. II. 1982, C.-C. Ko leg.; 4 ex, Lintian Mountain [in Hualien County], Taiwan, 14-16. II. 1984, W.-J. Wu leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 08. V. 1987, Y.-C. Shih leg.; 1 ex, Yingmingshan [in Taipei City], Taiwan, 15. IV. 1988, C.-F. Chiang leg.; 1 ex, Wushe, Nantou County, Taiwan, 05. IV. 1989, M.-L. Jang leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 21. II. 1990, S.-P. Chen leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 05. V. 1990, W.-T. Hu leg.; 2 ex, Peitungyenshan [in Nantou County], Taiwan, 01. VI. 1991, C.-C. Wang leg.; 4 ex, Peitungyenshan [in Nantou County], Taiwan, 01. VI. 1991, S.-C. Hung leg.; 1 ex, Taipingshan [in Yilan County], Taiwan, 12. VI. 1991, K.-L. Cheng leg.; 8 ex, Beixinzhuang, Tamsuui [in New Taipei City], Taiwan, 15. III. 1996, M.-L. Li leg.; 1 ex, Taman, Beiheng, Taiwan, 03. V. 1997, Y.-C. Chen leg.; 1 ex, Taroko [in Hualien County], Taiwan, 21. III. 1998, H.-P. Ko leg.; 1 ex, Fushan, Taiwan, 23. V. 1998, C.-W. Hu leg.; 1 ex, Qingtan [in New Taipei City], Taiwan, 03. IX. 1979, C.-J. Lai leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 2010, K.-J. Tsai leg.

Lycocerus chosokeiensis (Pic) 橙艷異菊虎

Material examined. 1 ex, Wulai [in New Taipei City], Taiwan, 05. IV. 1970, C.-M. Shih leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 06.V. 1975, collector unknown.; 1 ex, Bitan [in New Taipei City], Taiwan, 10. IV. 1977, collector unknown.; 1 ex, Qingtan [in New Taipei City], Taiwan, 09. III. 1978, C.-J. Lai leg.; 1 ex, Shenkeng [in New Taipei City], Taiwan, 29. III. 1980, C.-C. Chiang leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 06. V. 1981, C.-T. Chiu; 1 ex, Huayuanxincheng [in New Taipei City], Taiwan, 26. IV. 1981, C.-C. Lin leg.; 1 ex, Dachunshanzhuang [in Taipei City], Taiwan, 13. IV. 1981, C.-F. Yang leg.; 1 ex, Shenkeng [in New Taipei City], Taiwan, 20. IV. 1981, C.-T. Chiu leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 27. VI. 1982, T.-C. Kuo leg.; 1 ex, Xiaogetou [in New Taipei City], Taiwan, 10. IV. 1984, W.-H. Li leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 24. V. 1984, C.-C. Pan leg.; 1 ex, Shiding [in New Taipei City], Taiwan, 13. IV. 1986, T.-C. Hsu leg.; 2 ex, Daqijiao [in New Taipei City], Taiwan, 30. III. 1987, T.-C. Hsu leg.; 3 ex, Jingmei [in New Taipei City], Taiwan, 26. III. 1989, T.-C. Hsu leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 05. V. 1990, W.-T. Hu leg.; 1 ex, Tamkang University [in New Taipei City], Taiwan, 24. IV. 1994, H.-Y. Wu leg.; 1 ex, Beixinzhuang, Tamsui [in New Taipei City], Taiwan, 15. III. 1997, M.-L. Li leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 30. III. 1997, Y.-F. Lu leg.; 1 ex, Fushan [in Yilan County], Taiwan, 14. V. 1998, H.-K. Lan leg.; 2 ex, Meifeng [in Nantou County], Taiwan, 01. IV. 1998, Y.-T. Lin leg.; 1 ex, Huayuanxincheng [in New Taipei City], Taiwan, 04. IV. 1999, T.-C. Lin leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 21. IV. 2001, C.-T. Jeng leg.; 2 ex, Shiding [in New Taipei City], Taiwan, 20. V. 2003, L.-C. F leg.; 1 ex, Jingmei [in New Taipei City], Taiwan, 13. III. 1990, C.-S. Liu leg.

Lycocerus fainanus (Pic) 臺南琉璃異菊虎

Material examined. 1 ex, Miantianshan [in Taipei City], Taiwan, 08. V. 1983, P.-L. Chiang leg.; 1 ex, Daqijiao [in New Taipei City], Taiwan, 16. V. 1993, L.-L. Ho leg.; 1 ex, Yangmingshan [in Taipei City], Taiwan, date unknown, month unknown, year unknown, collector unknown.; 1 ex, locality unknown, date unknown, month unknown, year unknown, J.-H. Huang leg.

Lycocerus maculithorax (Wittmer) 斑胸異菊虎

Material examined. 28 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1981, W.-J. Wu leg.; 9 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1981, T.-C. Hsu leg.; 2 ex, Alishan [in Chiayi County], Taiwan, 05. VIII. 1981, J.-N. Huang leg.; 1 ex, Alishan [in Chiayi County], Taiwan, H.-C. Lin leg.; 1 ex, Alishan [in Chiayi County], Taiwan, date unknown. VIII. 1981, H.-T. Wu leg.; 1 ex, Alishan [in Chiayi County], Taiwan, 05. VIII. 1981, F.-C. Li leg.; 1 ex, National Taiwan University Farm, Taipei City, 26. VII. year unknown, F.-C. S. leg.; 1 ex, Guanyinshan [in New Taipei City], Taiwan, 02. X. 1981, S.-Y. Liu leg.; 1 ex, Pinglin [in New Taipei City], Taiwan, 02. V. 1982, Y.-C. Chen leg.; 2 ex, Shuangxikou, Taiwan, 31. X. 1984, C.-C. Chiang leg.; 1 ex, Xitou [in

Nantou County], Taiwan, 09. X. 1988, C.-N. Lu leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 01. VIII. 1988, T.-C. Hsu leg.; 1 ex, Tataka [in Nantou County], Taiwan, 07. IX. 1992, C.-Y. Li leg.

Lycocerus masatakai Okushima 正孝琉璃異菊虎

Material examined. 1 ex, Mt. Datun [in Taipei City], Taiwan, 11. IV. 1984, Y.-H. Chen leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 15. VII. 1985, S.-P. Liu leg.; 1 ex, Wushe [in Nantou County], Taiwan, 07. IV. 1988, C.-H. Lo leg.; 2 ex, Taroko [in Hualien County], Taiwan, 23. V. 1997, F.-Y. Su leg.

Lycocerus metallescens metallescens (Gorham) 金艷異菊虎

Material examined. 1 ex, Xinxian [in New Taipei City], Taiwan, 13. IV. 1997, C.-F. Chen leg.

Lycocerus nigricollis Wittmer 角鬚緋異菊虎

Material examined. 1 ex, Miantianshan [in Taipei City], Taiwan, 08. V. 1983, P.-L. Chiang leg.

Lycocerus nigripennis (Pic) 小青黑異菊虎

Material examined. 12 ex, Daqijiao [in New Taipei City], Taiwan, 04.III. 1981, T.-C. Hsu leg.; 1 ex, Jingmei [in New Taipei City], Taiwan, 26. III. 1981, T.-C. Hsu leg.; 1 ex, Jingmei [in New Taipei City], Taiwan, 27. I. 1981, T.-C. Hsu leg.; 5 ex, Qixingshan [in Taipei City], Taiwan, 13. III. 1981, Y.-I. Chu leg.; 1 ex, Xiaogetou [in New Taipei City], Taiwan, 10. IV. 1984, W.-H. Li leg.; 1 ex, Muzishan [in Taipei City], Taiwan, 04. III. 1982, Y.-P. Lo leg.; 1 ex, Muzishan [in Taipei City], Taiwan, 04. II. 1982, C.-C. Kuo leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 24. V. 1984, W.-H. Li leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 09. II. 1991, C.-L. Li leg.; 1 ex, Maokong [in Taipei City], Taiwan, 24. VI. 1992, Y.-T. Chen leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 04. II. 1998, Y.-P. Lin leg.

Lycocerus pubescens (Wittmer) 柔毫異菊虎

Material examined. 1 ex, Waishuangxi [in Taipei City], Taiwan, date unknown. VI. 1981, C.-C. Hsu leg.; 1 ex, Jingmei [in New Taipei City], Taiwan, 05. IV. 1982, Y.-C. Chen leg.; 1 ex, Taipingshan [in Yilan County], Taiwan, 25-28. XI. 1983, W.-J. Wu leg.; 1 ex, Huayuanxincheng [in New Taipei City], Taiwan, 07. VI. 1989, V.-F. C leg.; 2 ex, Wuzhishan [in Hsinchu County], Taiwan, 01. VI. 1991, Y.-C. Lan leg.; 1 ex, Wuzhishan [in Hsinchu County], Taiwan, 01. VI. 1991, K.-M. Chan leg.; 1 ex, Fushan, Taiwan, 23. VI. 1992, H.-F. Shih leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 25. VI. 1992, P.-C. Wang leg.; 1 ex, Fushan, Taiwan, 14. V. 1994, H.-W. Wen leg.; 1 ex, Beitou District, Taipei City, Taiwan, 18. XI. 1995, K.-J. Lai leg.; 1 ex, Fushan, Taiwan, 05. VI. 1996, S.-H. Shu leg.

Lycocerus rhagonychiformis (Wittmer) 擬黑姬異菊虎

Material examined. 1 ex, Cuifeng [in Nantou County], Taiwan, 28. V. 1978, H.-F. Chou leg.

Lycocerus taoyuanus (Wittmer) 桃園琉璃異菊虎

Material examined. 1 ex, Cuifeng [in Nantou County], Taiwan, 28. IV. 1978, H.-H. Liu leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 20. V. 1988, Y.-M. Keng leg.; 1 ex, Shiding [in New Taipei City], Taiwan, 17. IV. 1988, T.-C. Hsu leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 11. V. 1988, C.-Y. Fang leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 30. III. 1990, T.-F. Hsu leg.; 1 ex, Fushan, Taiwan, 04. VI. 1994, M.-C. Chang leg.; 1 ex, Fushan, Yilan, 06. III. 1996, W.-H. Lin leg. 1 ex, Shangbaling [in

Taoyuan City], Taiwan, 13. IV. 1997, Y.-M. Chen leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 10. VI. 1997, K.-J. Wang leg.; 1 ex, Baling [in Taoyuan City], Taiwan, 03. V. 1997, P.-N. Tsai leg.; 1 ex, Beiheng Highway, Taiwan, 12. IV. 1997, K.-J. Wang leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 1999, W.-F. Huang leg.; 2 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 2010, K.-J. Tsai leg.; 1 ex, Fushan, Taiwan, 30. IV. year unknown, C.-H. Chen leg.

Lycocerus tsuifengensis (Wittmer) 翠峰異菊虎

Material examined. 1 ex, Cingjing Veterans Farm [in Nantou County], Taiwan, 23. VIII. 1996, C.-C. Ko leg.

Lycocerus cf. bipartitus (Wittmer) 雙鬩異菊虎

Material examined. 1 ex, Huisunlinchang [in Nantou County], Taiwan, 04. V. 1990, T.-C. Hsu leg.

Lycocerus cf. chujoi (Wittmer) 中條異菊虎

Material examined. 1 ex, Hualien Country, Taiwan, 14. VIII. 1940, collector unknown.; 1 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1981, T.-C. Hsu leg.; 82 ex, Taipingshan [in Yilan County], Taiwan, 25-28. VII. 1983, W.-J. Wu leg.; 1 ex, Alishan [in Chiayi County], Taiwan, 06. VII. 1986, C.-C. Chiang leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 01. VIII. 1988, T.-C. Hsu leg.; Anmashan [in Taichung City], Taiwan, 25. VII. 1990, F.-C. Alex leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 28. VII. 1990, Y.-H. Lin leg.; 1 ex, Taipingshan, Yilan County, Taiwan, 08. VIII. 1998, H.-F. Li leg.; 1 ex, Beiheng, Taiwan, 12. VII. 1998, C.-Y. Chang leg.; 1 ex, Wulai [in New Taipei City], Taiwan, date unknown, VI. 1999, W.-R. Yu leg.

Lycocerus cf. elongatipes (Wittmer) 細身異菊虎

Material examined. 1 ex, Wulai [in New Taipei City], Taiwan, 05. IV. 1981, P.-Y. Li leg.; 2 ex, Wulai [in New Taipei City], Taiwan, 05. IV. 1981, C.-M. Shih leg.; 1 ex, Qingtan [in New Taipei City], Taiwan, date unknown. month unknown. 1978, C.-J. Lai leg.; 1 ex, Songlou [in Yilan County], Taiwan, 18. V. 1981, W.-J. Wu leg.; 4, ex, Shiding [in New Taipei City], Taiwan, 17. IV. 1988, T.-C. Hsu leg.; 2 ex, Shiding [in New Taipei City], Taiwan, 13. IV. 1986, T.-C. Hsu leg.; 6 ex, Guishan [in Taoyuan City] road, Taiwan, 28. V. 1981, T.-C. Hsu leg.; 1 ex, Guishan road [in Taoyuan City], Taiwan, 12. IV. 1975, collector unknown. ; 2 ex, Mengmenggu [in New Taipei City], Taiwan, 02. IV. 1989, T.-C. Hsu leg.; 1 ex, Tamsui [in New Taipei City], Taiwan, date unknown. VI. 1970, S.-J. Kuo leg.; 1 ex, Wufeng [in Taichung City], Taiwan, 06. IV. 1981, T.-C. Hsu leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 04. V. 1990, T.-C. Hsu leg.

Lycocerus cf. flavimarginalis Okushima 黃邊琉璃異菊虎

Material examined. 1 ex, Baling [in Taoyuan City], Beiheng, Taiwan, 07. IV. 1994, L.-W. Chiang leg.

Lycocerus cf. gracilitarsis (Pic) 纖附異菊虎

Material examined. 1 ex, Dasyueshan [in Taichung City], Taiwan, 01. VII. 1997, Y.-F. Lu leg.

Lycocerus cf. pilipes (Pic) 毛足異菊虎

Material examined. 2 ex, Waishuangxi, Taipei City, Taiwan, 30. III. 1975, H.-Y. Chang leg.; 1 ex, Yangmingshan [in Taipei City], Taiwan, 15. VI. 1978, H.-T. Tseng leg.; 1 ex, Zhuqi [in Chiayi County], Taiwan, 5. IV. 1981, T.-C. Hsu leg.; 1 ex, Taipingshan [in Yilan County], Taiwan, 25-28. VII. 1983, W.-J. Wu leg.; 1 ex, Xindian [in New Taipei City], Taiwan, 20. VI. 1984, C.-C. Chang leg.; 1 ex, Fenqihu [in Chiayi County], Taiwan, 07. VII. 1986, C.-C. Chiang leg.; 1 ex, Yilan, Taiwan, 12. IV. 1987, Y.-H. Ku leg.;

1 ex, Wushe [in Nantou County], Taiwan, 06. IV. 1988, C.-F. Li leg.; 1 ex, Daqijiao, New Taipei City, Taiwan, 08. XI. 1998, K.-L. Hsu leg.; 1 ex, National Taiwan University Farm, Taipei City, Taiwan, 21. I. 1999, K.-L. Hsu leg.; 1 ex, Wulai [in New Taipei City], Taiwan, date unknown. VI. 1999, collector unknown.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 7. V. 2002, C.-H. Lin leg.; 1 ex, Fushan, Wulai District [in New Taipei City], Taiwan, 11. XI. 2009, M.-H. Lin leg.; 1 ex, Pinglin [in New Taipei City], Taiwan, date unknown. month unknown. year unknown. collector unknown.; 1 ex, Bitan [in New Taipei City], Taiwan, date unknown. month unknown. year unknown. collector unknown.

Lycocerus cf. shimomurai (Wittmer) 下村氏異菊虎

Material examined. 1 ex, Wufeng [in Taichung City], Taiwan, 06. IV. 1981, T.-C. Hsu leg.; 1 ex, Chih-nan-temple, Taipei City, 19. V. 1996, S.-Y. Lan leg.; 1 ex, Taroko, Hualien County, Taiwan, 21. III. 1998, W.-Y. Chen leg.

Lycocerus cf. wulaianus (Wittmer) 烏來異菊虎

Material examined. 1 ex, Wulai [in New Taipei City], Taiwan, 10. V. 1992, L.-C. Wang leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 10. V. 1995, C.-Y. Chen leg.; 1 ex, Xinxian [in New Taipei City], Taiwan, 13. IV. 1997, C.-C. Fan leg.

Habronychus (Monohabronychus) intermixtus (Wittmer) 中線單爪菊虎

Material examined. 1 ex, Anmashan [in Taichung City], Taiwan, 17. V. 2003, L.-Y. Cheng leg.

Habronychus (Monohabronychus) multilimbatus (Pic) 粗腿單爪菊虎

Material examined. 1 ex, National Taiwan University [in Taipei City], Taiwan, 17. I. 1993, S.-Y.-L. leg.; 1 ex, Beiheng Highway, Taiwan, 12. IV. 1997, K.-J. Wang leg.; 1 ex, Fushan, Yilan County, Taiwan, 28. III. 2009, H.-F. Li leg.

Prothemus kanoi Wittmer 鹿野氏圓胸菊虎

Material examined. 3 ex, Mt. Datun [in Taipei City], Taiwan, 11. IV. 1984, Y.-H. Chen leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 3. V. 1993, L.-C. Wang leg.; 1 ex, Fushan, Yilan County, Taiwan, 06. III. 1996, W.-H. Lin leg.; 2 ex, Qingtiangang [in Taipei City], Taiwan, 12. V. 1999, Y.-C. Lin leg.; 1 ex, Fushan, Yilan County, Taiwan, 24. III. 1999, M.-H. Lin leg.; 2 ex, Fushan, Yilan County, Taiwan, 06. IV. 2007, K.-H. Lin leg.; 2 ex, Chuyunshan [in Kaohsiung City], Taiwan, 20. VII. 2008, Y.-C. Teng leg.; 1 ex, Fushan, Yilan County, Taiwan, 28. III. 2009, H.-F. Li leg.

Prothemus hisamatsui Wittmer 灰胸圓胸菊虎

Material examined. 1 ex, Dasyueshan [in Taichung City], Taiwan, 21. V. 1983, K.-M. Hsu leg.; 1 ex, Dasyueshan [in Taichung City], Taiwan, 29. V. 1990, Y.-H. Hsiao leg.; 1 ex, Anmashan [Taichung City], Taiwan, 02. VI. 1991, C.-C. Wang leg.; 1 ex, Cien [in Hualien County], Taiwan, 25. V. 1991, C.-C. Wang leg.; 1 ex, Cien [in Hualien County], Taiwan, 25. V. 1991, S.-C. Hung leg.; 1 ex, Pilu [in Hualien County], Taiwan, 17. IV. 1999, Y.-C. Lin leg.; 1 ex, Dasyueshan [in Taichung City], Taiwan, 21. V. year unknown, J.-H. Yuan leg.

Prothemus limbolarius (Fairmaire) 邊紋圓胸菊虎

Material examined. 1 ex, Shuangxikou, Taiwan, 22. III. 1966, J.-L. Cheng leg.; 1 ex, Yangmingshan, Taipei City, Taiwan, 19. III. 1966, W.-H. Huang leg.; 1 ex, Yangmingshan [in Taipei City], Taiwan, 19. IV. 1966, F.-M. Yeh leg.; 1 ex, Lienhuachih [in Nantou County], Taiwan, 07. IV. 1978, S.-L. Li leg.; 1 ex, Mingde Reservoir [in Miaoli County], Taiwan, 30. III. 1979, T.-W. Lai leg.; 1

ex, Huisunlinchang [in Nantou County], Taiwan, 04. IV. 1983, J.-R. Lay leg.; 1 ex, Qixingshan [in Hualien County], Taiwan, 16. IV. 1984, C.-C. Pan leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 18. IV. 1987, C.-F. Li leg.; 1 ex, Shuangxikou, Taiwan, 22. III. 1987, F.-S. Hsu leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 06. IV. 1989, C.-J. Chen leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 20. V. 1989, Y.-C. Tseng leg.; 1 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1989, W.-J. Wu leg.; 3 ex, Huisunlinchang [in Nantou County], Taiwan, 04. V. 1990, T.-C. Hsu leg.; 1 ex, Huisunlinchang [in Nantou County], 05. V. 1990, C.-S. Liu leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 05. V. 1990, S.-P. Yu leg.; 1 ex, Shuili [in Nantou County], Taiwan, 01. VI. 1991, H.-J. Li leg.; 1 ex, Xinxian [in New Taipei City], Taiwan, 12. IV. 1997, Y.-C. Chen leg.; 1 ex, Beiheng, Taiwan, 3. V. 1997, Y.-J. Lai leg.; 1 ex, Dali County, Shaanxi Province, China, 7. V. 1997, C.-C. Fan leg.; 1 ex, Baling [in Taoyuan City], Taiwan, 03. V. 1997, P.-N. Tsai leg.; 1 ex, Fu Jen Catholic University [in New Taipei City], Taiwan, 15. V. 1998, P.-L. Liao leg.; 1 ex, Yangmingshan [in Taipei City], Taiwan, 18. V. 1999, C.-H. Chang leg.; 1 ex, Sanxia, New Taipei City, Taiwan, 20. V. 1999, K.-L. Lin leg.; 1 ex, Fushan, Taiwan, 20. X. year unknown, C.-L. Li leg.; 1 ex, Hualien, Taiwan, 8. IV. 1989, W.-H. Cho leg.

Prothemus chinensis Wittmer 中華圓胸菊虎

Material examined. 1 ex, Cien [in Hualien County], Taiwan, 25. V. 1991, S.-C. Hung leg.; 1 ex, Peitungyenshan [in Nantou County], Taiwan, 01. VI. 1991, C.-C. Wang leg.; 1 ex, Peitungyenshan [in Nantou County], Taiwan, 01. VI. 1991, S.-C. Hung leg.

Prothemus notsui Wittmer 野津氏圓胸菊虎

Material examined. 1 ex, Nanrenshan [in Pingtung County], Taiwan, 02. IV. 1991, H.-J. Li leg.

Rhagonycha micheli Okushima and Yang 米榭黑姬菊虎

Material examined. 1 ex, Dachunshanzhuang [in Taipei City], Taiwan, 07. IV. 1981, C.-C. Chiang leg.; 1 ex, Xinbeitou [in Taipei City], Taiwan, 06. X. 1984, T.-C. Hsu leg.; 1 ex, Bao Ming Si [in Keelung City], Taiwan, 08. V. 1993, Z.-W. Tsai leg.

Stenothemus seediq Hsiao 賽德克狹胸菊虎

Material examined. Paratype ♂, Meifeng, 2100m, Jen-ai, Nantou County, Taiwan, 23. XI. 2013, Y. Hsiao leg.

Stenothemus mamorui Okushima & M. Satô 棕背狹胸菊虎

Material examined. 1 ex, Bilyu [in Hualien County], Taiwan, 24. II. 1997, S.-L. Lai leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 27. I. 1997, Y.-J. Lai leg.; 1 ex, Shukanshui, Taipei City, Taiwan, 15. XI. 2008, T.-Y. Liu leg.; 1 ex, Shukanshui, Taipei City, Taiwan, 15. VI. 2008, T.-Y. Liu leg.

Stenothemus wittmeri Okushima & M. Satô 魏氏狹胸菊虎

Material examined. 2 ex, Meifeng [in Nantou County], Taiwan, 02. IX. 1982, W.-J. Wu leg.; 1 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1989, W.-J. Wu leg.; 1 ex, Holiu [in Hualien County], Taiwan, 28. IX. 1997, S.-P. Ke leg.

Stenothemus taiwanus Okushima & M. Satô 臺灣狹胸菊虎

Material examined. 1 ex, Guanwu [in Miaoli County], Taiwan, 20. XI. 2000, G.-F. Ye leg.

Themus (Themus) explanaticollis (Pic) 大麗菊虎

Material examined. 1 ex, Waishuangxi, Taipei City, Taiwan, 10. VI. 1988, L.-S. Chou leg.; 1 ex, Wushe [in Nantou County], Taiwan, 6. IV. 1988, C.-F. Li leg.; 1 ex, Wushe, Nantou County, Taiwan, 5. IV. 1988, J.-W. Lin leg.; 1 ex, Wushe [in Nantou County], Taiwan, 5. IV. 1988, C.-H. Lo leg.; 1 ex, Taipei City, Taiwan, 22. V. 1988, H.-C. Liao leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 5. V. 1990, W.-T. Hu leg.; 1 ex, Fushan, Wulai [in New Taipei City], Taiwan, 13. IV. 1991, C.-C. Wang leg.; 1 ex, Taipingshan [in Yilan County], Taiwan, 12. VI. 1991, K.-L. Cheng leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 12. IV. 1995, H.-Y. Cheng leg.; 1 ex, Fushan, Taiwan, 4. V. 1997, C.-Y. Wang leg.; 1 ex, Jinlungyun, Neihu [in Taipei City], Taiwan, 22. V. 1997, C.-Y. Wang leg.; 1 ex, Jinlungyun, Neihu [in Taipei City], Taiwan, 28. IV. 1997, P.-H. Li leg.; 1 ex, Aowanda [in Nantou County], Taiwan, 30. V. 1998, Y.-K. Lin leg.; 1 ex, Guanwu [in Miaoli County], Taiwan, 2. V. 1998, C.-Y. Chang leg.; 1 ex, Guanwu [in Miaoli County], Taiwan, 2. V. 1998, W.-Y. Chen leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 1999, K.-L. Lin leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 2. VI. 1999, Y.-J. Chiu leg.; 2 ex, Fushan Village [in New Taipei City], Taiwan, 17. IV. 2007, S.-W. Lo leg.

Themus (Themus) purpuratus Wittmer 紫翅麗菊虎

Material examined. 1 ex, Guishan [in Taoyuan City], Taiwan, 17. IV. 1972, Y.-C. Li leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 9. V. 1978, collector unknown.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, date unknown. IV. 1984, L.-C. Chang leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 10. V. 1984, W.-K. Tu leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 1. VI. 1986, T.-H. Chu leg.; 1 ex, Shiding [in New Taipei City], Taiwan, 17. IV. 1988, T.-C. Hsu leg.; 1 ex, Caoling Historic Trail [in New Taipei City], Taiwan, 3. IV. 1991, H.-Y. Hsu leg.; 1 ex, Fushan, Taiwan, 20. IV. 1994, W.-I. Chou leg.; 1 ex, Wulai, New Taipei City, Taiwan, 10. V. 1995, C.-Y. Chen leg.; 1 ex, Fushan Botanical Garden [in Yilan County], Taiwan, 3. V. 1997, W.-Y. Chen leg.; 1 ex, Fushan Botanical Garden [in Yilan County], Taiwan, 4. V. 1997, F.-Y. Su leg.; 1 ex, Fushan, Wulai [in New Taipei City], Taiwan, 13. VIII. 1998, K.-M. Liu leg.; 1 ex, Hapen, Taiwan, 25. IV. 1998, C.-W. Hu leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 20. V. 1998, C.-H. Chang leg.; 1 ex, Chih-nan-temple [in Taipei City], Taipei, Taiwan, 12. IV. 1999, Y.-K. Lin leg.; 1 ex, Fushan, Taiwan, 28. III. 2009, Y.-T. Lin leg.; 1 ex, Yinhedong [in Taipei City], Taiwan, 20. IV. 2014, C.-W. Liang leg.

Themus (Themus) subopacipennis (Pic) 翠瑩麗菊虎

Material examined. 1 ex, Shanzihou [in Taipei City], Taiwan, date unknown. II. 1970, collector unknown.; 1 ex, Neihu [in Taipei City], Taiwan, 20. V. 1974, Hung leg.; 1 ex, Xindian [in New Taipei City], Taiwan, 2. V. 1976, C.-F. Chou leg.; 1 ex, Bitan [in New Taipei City], Taiwan, 24. IV. 1976, collector unknown.; 1 ex, Muzishan [in Taipei City], Taiwan, 20. IV. 1977, collector unknown.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 14. V. 1978, W.-C. Ko leg.; 1 ex, Lienhuachih [in Nantou County], Taiwan, 6. IV. 1978, T.-W. Lai leg.; 1 ex, Lienhuachih [in Nantou County], Taiwan, 6. IV. 1978, H.-H. Liu leg.; 1 ex, Yangmingshan [in Taipei City], Taiwan, 5. VI. 1978, H.-T. Tseng leg.; 1 ex, Dachunshanzhuang [in Taipei City], Taiwan, 13. IV. 1981, C.-C. Kuo leg.; 1 ex, Dachunshanzhuang [in Taipei City], Taiwan, 13. IV. 1981, H.-T. Yang leg.; 1 ex, Miantianshan [in Taipei City], Taiwan, 8. V. 1983, P.-L. Chiang leg.; 2 ex, Xianjiyan [in Taipei City], Taiwan, 24. IX. 1984, S.-C. Kao leg.; 1 ex, Ankeng [in New Taipei City], Taiwan, 18. IV. 1984, S.-C. Kao leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 4. VI. 1989, H.-H. Lu leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 10. V. 1989, Y.-T. Chen leg.; 1 ex, Jianshi, Hsinchu County, Taiwan, 12. V. 1991, Y.-C. Lin leg.; 1 ex, Wuzhishan [in Hsinchu County], Taiwan, 2. VI. 1991, Y.-C. Lan leg.; 1 ex, Jinlungyun, Neihu [in Taipei City], Taiwan, 13. V. 1997, C.-Y. Wang leg.; 1 ex, Yangmingshan [in Taipei City], Taiwan, 29. III. 1998, Y.-T. Lin leg.; 1 ex, Yilan, Taiwan, 29. IX. 1986, F. Yang leg.

Themus (Themus) taiwanus Wittmer 臺灣麗菊虎

Material examined. 1 ex, Alishan [in Chiayi County], Taiwan, date unknown. VIII. 1981, H.-T. Wu leg.; 1 ex, Dasyueshan [in Taichung City], Taiwan, 29. V. 1990, T.-F. Hsu leg.; 1 ex, Cien [in Hualien County], Taiwan, 25. V. 1991, C.-C. Wang leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 02. VI. 1991, C.-C. Wang leg.; 1 ex, Tataka [in Nantou County], Taiwan, 31. V. 1997, Y.-C. Chen leg.; 1 ex, Nantou County, Taiwan, 01. XII. 1997, Y.-J. Wu leg.

Themus (Themus) satoi Wittmer 佐藤氏麗菊虎

Material examined. 1 ex, Lishan, Taichung City, Taiwan, 8. VIII. 1987, L.-C.-D. leg.; 1 ex, Guguan [in Taichung City], Taiwan, 12. VII. 1989, C.-S. Liu leg.; 1 ex, Huayuanxincheng [in New Taipei City], Taiwan, 29. IV. 1989, C.-J. Hsieh leg.; 1 ex, Dasyueshan [in Taichung City], Taiwan, 24. III. 1991, C.-L. Li leg.; 1 ex, Cien [in Hualien County], Taiwan, 26. II. 1991, S.-C. Hung leg.; 1 ex, Peitungyenshan [in Nantou County], Taiwan, 01. VI. 1991, C.-C. Wang leg.; 1 ex, Guanwu, Hsinchu County, Taiwan, 17. IV. 1994, W.-I. Chou leg.; 4 ex, Taroko [in Hualien County], Taiwan, 23. V. 1997, F.-Y. Su leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 1999, W.-F. Huang leg.; 1 ex, Pilu [in Hualien County], Taiwan, 17. IV. 1999, Y.-C. Lin leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 24. IV. 2010, K.-J. Tsai leg.

Themus (Themus) formosanus Wittmer 蓬萊麗菊虎

Material examined. 1 ex, Cien [in Hualien County], Taiwan, 25. 05. 1991, C.-C. Wang leg.; 2 ex, Taroko [in Hualien County], Taiwan, 23. V. 1997, F.-Y. Su leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 30. III. 2001, C.-L. Li leg.

Themus (Themus) pallidipes Wittmer 黛青麗菊虎

Material examined. 1 ex, Wuling Farm, Taichung City, Taiwan, 3. IX. 2016, J.-Y. Chiang leg.; 1 ex, Meifeng [in Nantou County], Taiwan, 5. IX. 1980, W.-J. Wu leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 25. VII. 1990, F.-C. Alex leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 26. VII. 1990, S.-C. Chang leg.; 1 ex, Anmashan [in Taichung City], Taiwan, 26. VII. 1990, I.-J.-S. leg.; 1 ex, Nanrenshan [in Pingtung County], Taiwan, 2. IV. 1991, H.-J. Li leg.; 1 ex, Shuili [in Nantou County], Taiwan, 01. VI. 1991, H.-F. Lin leg.

Themus (Telephorops) sauteri (Pic) 梭德凹翅麗菊虎

Material examined. 1 ex, Xitou [in Nantou County], Taiwan, 22. VII. 1980, E.-L. Hsu leg.

Themus (Telephorops) bicoloricornis Wittmer 雙色凹翅麗菊虎

Material examined. Cien [in Hualien County], Taiwan, 25. V. 1991, C.-C. Wang leg.

Themus (Telephorops) uniformis Wittmer 純色凹翅麗菊虎

Material examined. 1 ex, Nanshanxi [in Nantou County], Taiwan, 25. III. 1978, H.-F. Chou leg.; 1 ex, Chih-nan-temple [in Taipei City], Taiwan, 25. IV. 1991, C.-T. Cheng leg.; 2 ex, Taroko National Park [in Hualien County], Taiwan, 29. IX. 1997, Y.-F. Lu leg.; 1 ex, Holiu [in Hualien County], Taiwan, 28. IX. 1997, H.-P. Ko leg.

Walteriella cf. sanguinea brevemarginata (Wittmer) 短邊華爾特菊虎

Material examined. 1 ex, Nanshanxi [in Nantou County], Taiwan, 31. III. 1978, S.-C. Hung leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 5. IV. 1981, C.-H. Chen leg.; 2 ex, Fushan, Taiwan, 26. II. 1999, M.-H. Lin leg.; 1 ex, Wulai, New Taipei City, Taiwan, 18. V. 2010, K.-L. Hsu leg.

Silinae 茭菊虎亞科

Laemoglyptus subspinosus Pic 疏毛櫛角菊虎

Material examined. 1 ex, Tamsui [in New Taipei City], Taiwan, date unknown. VI. 1970, S.-Y. Kuo leg.; 4 ex, Dongpu [in Nantou County], Taiwan, 20-23. VI. 1980, Y.-I. Chu leg.; 1 ex, Xiaoyi [in New Taipei City], Taiwan, 06. V. 1981, T.-C. Hsu leg.; 1 ex, Heshe [in Nantou County], Taiwan, 10. IX. 1982, W.-J. Wu leg.; 10 ex, Huisunlinchang [in Nantou County], Taiwan, 04. IV. 1983, J.-R. Lay leg.; 1 ex, Taomikeng [in Nantou County], Taiwan, 04. III. 1987, W.-Y. Yi leg.; 1 ex, Huisunlinchang [in Nantou County], Taiwan, 06. IV. 1989, C.-F. Yung leg.; 1 ex, Duona [in Kaohsiung City], Taiwan, 01. V. 1994, L.-W. Chiang leg.; 1 ex, Daqijiao [in New Taipei City], Taiwan, 30. V. 2004, L.-Y. Chen leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 16. IV. year unknown, H.-S. Huang leg.; 1 ex, Xianjiyan [in Taipei City], Taiwan, 16. IV. year unknown, Y.-C. Chou leg.; 1 ex, Fushan, Taiwan, 30. IV. year unknown, H.-S. Huang leg.

Laemoglyptus taihorinensis Wittmer 大林櫛角菊虎

Material examined. 1 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1981, T.-C. Hsu leg.; 1 ex, Alishan [in Chiayi County], Taiwan, 05-09. VIII. 1981, W.-J. Wu leg.; 1 ex, Fenqihu [in Chiayi County], Taiwan, 06. IV. 1986, R.-F. Lu leg.; 1 ex, Hongye [in Taitung County], Taiwan, 17. II. 1990, Y.-H. Chen leg.; 1 ex, Fonghuanggu Bird and Ecology Park [in Nantou County], Taiwan, 05. IV. 1997, H.-T. Li leg.

Laemoglyptus grandis Pic 華巍櫛角菊虎

Material examined. 5 ex, Taipingshan [in Yilan County], Taiwan, 25-28. VII. 1983, W.-J. Wu leg.; 1 ex, Neidong [in New Taipei City], Taiwan, 22. X. 1984, T.-C. Wu leg.; 1 ex, Xitou [in Nantou County], Taiwan, 26. VIII. 1986, S. Fang leg.; 1 ex, Jiaoxi [in Yilan County], Taiwan, 31. X. 1992, M.-H. Tsai leg.; 1 ex, Fushan, Taiwan, 23. VI. 1992, W.-J. Hsueh leg.; 1 ex, Neidong [in New Taipei City], Taiwan, 01. VI. 1992, Y.-C. Li leg.; 1 ex, Xinxian, Wulai [in New Taipei City], Taiwan, 15. X. 1993, H.-W. Wen leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 14. X. 1993, H.-J. Wu leg.; 2 ex, Manyueyuan [in New Taipei City], Taiwan, 07. X. 1993, W.-H. Tsai leg.; 2 ex, Manyueyuan [in New Taipei City], Taiwan, 11. X. 1993, T.-S. Chang leg.; 2 ex, Manyueyuan [in New Taipei City], Taiwan, 24. VI. 1993, Y.-H. Sung leg.; 1 ex, Wulai [in New Taipei City], Taiwan, 19. V. 1995, K.-T. Wang leg.; 1 ex, Shuanglianpi [in Yilan County], Taiwan, 10. X. 2003, K.-Y. Huang leg.; 3 ex, Dabaishan, Yilan, Taiwan, 20. VII. 2016, L. Huang leg.

Macrosilis brevior Pic 短巨茭菊虎

Material examined. 1 ex, Lianhua Pond, Taiwan, 11. VII. 1992, M.-C. Chiang leg.

Malthininae 尖鬚菊虎亞科

Malthinus (Malthinus) notsui Wittmer 野津氏尖鬚菊虎

Material examined. 1 ex, Jiabaotaishan [in Taichung City], Taiwan, 12. III. 1978, H.-H. Liu leg.

Chauliognathinae 麗艷菊虎亞科

Ichthyurus nigripennis Pic 暗色隱翅菊虎

Material examined. 1 ex, Dongpu [in Nantou County], Taiwan, 20-23. VI. 1980, Y.-I. Chu leg.; 4 ex, Mengmenggu [in New Taipei City], Taiwan, 02. IV. 1981, T.-C. Hsu leg.

Discussion

The collection of natural history museums can provide useful information on long-term changes in biota. The specimens examined in this study were mainly collected from Taipei City, New Taipei City, and Nantou County by students from the Department of Entomology, NTU, which reveals its potential value to study on long-term faunistic changes of cantharid beetles in these regions. Therefore, NTU Insect Museum is not only an important insect collection but also plays a significant role in providing long-term records of insect fauna for the future studies.

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摘要: 國立臺灣大學昆蟲標本館是北台灣最重要的昆蟲標本典藏之一。本研究提供存放於臺大昆蟲館的菊虎科定名標本名錄，一共包含 4 亞科，14 屬，56 種。

關鍵詞: 名錄、菊虎科、國立臺灣大學昆蟲標本館