

韓國産 날개응애 目錄

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韓國産 날개응애는 Aoki⁽¹⁾에 의해 1966년에 江原道 所在 石灰岩洞窟인 高氏窟에서 4種이 記錄되었을 뿐이다.

날개응애類는 1972年 現在 世界的으로 約 1500種이 알려져 있으며 해마다 多數의 新種이 追加되어 왔다. 日本에서만해도 1976年 現在로 約 280種이 記錄되었으며 그 中 1/2假量이 新種이다.

한편 北韓地域에서는 Hungary 博物館팀에 의해 採集된 材料에 依據하여 Aoki⁽²⁾⁽³⁾ 및 Mahunka⁽⁴⁾에 의해 各各 14, 4, 5種이 發表되었다.

筆者는 그동안 採集한 標本을 整理하여 36種의 未記 錄種을 發見하였기에 既知種과 함께 그 目錄을 發表하는 바이다. 南韓에서 採集된 것에 限해서 韓國名을 附記하였다.

A List of Oribatei(Acari) of Korea

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- Mesoplophoroidea*
1. *Archoplophoridae* 코끼리조개응애 科
 - 1) *Archoplophora rostralis* WILLMANN Sudeogsa 21. v. '78; Gwang-yang University Forest 7. ix. '78
 코끼리 조개응애
 - 2) *Mesoplophora japonica* AOKI Sudeogsa 21. v. '78; Gwang-yang University Forest 7. ix. '78
 어리조개응애
- Phthiracaroidae*
3. *Phthiracaridae* 조개응애 科
 - 3) *Hoplophorella cuculata* (EWING) Sudeogsa 21. v. '78; Ganghwado 26. viii. '78; Seoul 6. x. '78; Gwang-yang University Forest 7. ix. '78; Jeju-Do 18. viii. '78; Seoul 2. x. '78; Ganghwa 6. viii. '78; Cheongju 24. ix. '78; Yesan 24. x. '78; Gwang-yang University Forest 7. ix. '78
 꽃조개응애
 - 4) *Steganacarus striculus* (C. L. KOCK) Gwang-yang University Forest 7. ix. '76; Song-gwang-sa 10. iv. '78; Cheongju 24. ix. '78; Seongnam 3. iv. '78; Suweon 7. vi. '77; Yeosu 1. vii. '78; Ulneungdo 4. viii. '77; Seoul 8. xi. '78; Yeosu 12. iv. '78; Jeju-Do 5. v. '78; Seoul 6. x. '78
 곰보조개응애
- Euphthiracaroidae*
4. *Euphthiracaridae* 배팍조개응애 科
 - 5) *Rhysotritia ardua* (C.L. KOCH) Gwang-yang University Forest 7. ix. '76; Song-gwang-sa 10. iv. '78; Cheongju 24. ix. '78; Seongnam 3. iv. '78; Suweon 7. vi. '77; Yeosu 1. vii. '78; Ulneungdo 4. viii. '77; Seoul 8. xi. '78; Yeosu 12. iv. '78; Jeju-Do 5. v. '78; Seoul 6. x. '78
 애배팍조개응애

5. *Oribotritiidae* 가는털배꼽조개응애 科
 6) *Protoribotritia abberans ensifer* AOKI Gwang-yang University Forest 11. viii. '78; Mt. Palg-ong 7. xi. '78; Yeosu 1. vii. '78
 가는털배꼽조개응애
- Hypochthonoidea*
 6. *Hypochthonidae* 떠응애 科
 7) *Eohypochthonius gracilis*(JACOT) Jeju-Do 5. v. '78; Suweon 22. v. '77; Song-gwangsa 10. iv. '78; N. Korea(AOKI, 1974)
 십자떠응애
 8) *Hypochthonius rufulus* C.L. KOCH Chuncheon 24. x. '78; Yesan 22. ix. '78; Gwang-yang University Forest 15. x. '78; Gangwhado 26. viii. '78; Suweon 29. iv. '78; Seongnam 21. iv. '78; Naejangsan 27. iv. '78
 떠응애
 8-1) *H. luteus* OUDEMANS '78; N. Korea(AOKI, 1974)
- Lohmannoidea*
 7. *Lohmanniidae* 팽이응애 科
 9) *Cryptacarus hirsutus* AOKI Cheongju 24. ix. '78; Gwang-yang University Forest 15. x. '78; Song-gwangsa 10. vi. '78
 털팽이응애
 10) *Mixacarus exilis* AOKI Ganghwa 26. viii. '78; Gwesan 10. x. '78. Sudeogsa, 21. v. '78; Yeosu, 12. iv. '78
 팽이응애
 11) *Lohmannia* sp. Nae-seolag, 1600m, 27. vii. '78; Suweon 12. v. '78; Jeondeungsa 24. vii. '78; Yeosu 1. vii. '78; Gapsa 23. ix. '78; Cheong-yang 23, ix. '78
 십자팽이응애
 Gwang-yang University Forest 7. ix. '78
- Perlohmannoidea*
 8. *Perlohmanniidae* 장수응애 科
 12) *Perlohmannia gigantea* AOKI Chuncheon 24. ix. '78; Song-gwangsa 11. iv. '78; Seongnam 21. iv. '78; Jeju-Do, 1500m, 5. v. '78
 장수응애
 13) *P. coiffaiti* GRANDJEAN Naejangsan, 27. iv. '78; Jeju-Do 1500m, 5. v. '78; Sudeogsa 21. v. '78; Seongnam 21. iv. '78; Cheongcheon 24. x. '78
 외발톱장수응애
- Epilohmannoidea*
 9. *Epilohmanniidae* 배흘응애 科
 14) *Epilohmannia ovata* AOKI Suweon 18. iii. '78; Seongnam 21. iv. '78; Song-gwangsa 10. iv. '78; Sudogsa 23. ix. '78 Gwang-yang University Forest 7. ix. '78
 배흘응애
- Nothroidea*
 10. *Nothridae* 그물왕응애 科
 15) *Nothrus biciliatus* C.L. KOCH Cheong-yang 23. ix. '78 Gwang-yang University Forest 7. ix. '78; Jeju-Do, 1130m, 5. v. '78; Suweon, 7. iv. '78
 꽃잎그물왕응애
 16) *N. borussicus* SELNICK Seongnam 21. iv. '78; Suweon 18. iii. '78; Ulneungdo 4. vii. '77; Ganghwa 26. viii. '78
 그물왕응애
 17) *N. palustri* C.L. KOCH Jeju-Do, 1700m, 5. v. '78; 750m, 16. x. '77
 모그물왕응애
 18) *N. silvestris* NICOLETT Seongnam, 21. iv. '78; Suweon 5. iv. '78; Jeju-Do, 750m, 16. x. '77
 주저털그물왕응애

11. *Camisiidae* 왕응애 科
- 19) *Camisia lapponica* TRAGARDH Jeju-Do 5. v. '78
두줄왕응애
- 20) *Heminothrus longisetosus* WILLMANN Gangwhado, 26. viii. '78; Cheong-yang 23. ix. 78;
털뿌리납작왕응애 Chuncheon 24. ix. '78
- 21) *Platynothrus peltifer japonensis* Jeju-Do, 1900m, 950m, 5. v. '78; Gwoesan 10. x. '78
FUJIKAWA 납작왕응애
- 22) *P. yamasakii* AOKI Jeju-Do, 1900m, 5. v. '78; Gwang-yang University Fo-
야마사끼왕응애 rest 7. ix. '78
12. *Trhypochthoniidae* 쌍무늬응애 科
- 23) *Trhypochthonius tectorum*(BERLESE) Seocheon 18. vi. '78; Suweon 22. v. '77; Gwoesan 10.
쌍무늬응애 x. '78; Mt. Seolag 9. x. '78; Gwang-yang University
Forest 7. ix. '78
- 24) *T. japonicus* AOKI Gwang-yang Uuniversity Forest 7. ix. '78
일본쌍무늬응애
- 25) *T. excavatus* WILLMANN Seoul 8. xi. '78
가느털쌍무늬응애
- Nanhermannoidea*
13. *Nanhermanniidae* 해면응애 科
- 26) *Cyrthermannia parallela* AOKI Seoul 8. xi. '78; Suweon 14. v. '77
가느해면응애
- 27) *Nanhermannia nana*(NICOLET) Jeju-Do, 1200m, 16. x. '77; Jirisan 12. viii. '78; Na-
해면응애 ejangsan 27. iv. '78; Daegu 28. ix. '78; Cheongju 24.
ix. '78; N. Korea(AOKI, 1974)
- Hermannielloidea*
14. *Hermanniellidae* 호리병응애 科
- 28) *Hermanniella punctulata* BERLESE Gwang-yang University Forest 7. ix. '78
호리병응애
15. *Liodidae* 고통응애 科
- 29) *Liodes* sp. A. Seongnam 3. iv. '78; Seocheon 18. vi. ,78
고통응애
- 30) *Liodes* sp. B. Namhae 11. iv. '78
둥근고통응애
- Gymnodamaeidea*
16. *Plateremaeidae*
- 31) *Pedrocortesia sculptrata* AOKI N. Korea(AOKI, 1974)
- Belboidea*
17. *Damaeidae* 열주응애 科
- 32) *Epidamaeus uenoi* AOKI Kosi-gul, Yeongweol 13. iv. '66
- 33) *Damaeus coreanus*(AOKI) Kosi-gul, Yeongweol 13. iv. '66
긴다리열주응애 Gwanyang University Forest 7. ix. '78; Hwoengseong
12. vi. '78; Ganghwado 24. vii. '78,
- Eremuloidea*
18. *Damaeolidae*
- 34) *Costeremus ornatus* AOKI N. Korea(AOKI, 1974)

19. *Eremulidae*
 35) *Eremulus avenifer* BERLESE N. Korea(AOKI, 1974)
20. *Eremobelbidae* 귀응애 科
 36) *Eremobelba japonica* AOKI Suweon 3. v. '78; Jeju-Do 18. viii. '78; Seoul 3. iv. '78; Seongnam 3, iv. '78; N. Korea(AOKI, 1974)
 일본귀응애
- Eremaeoidea*
 21. *Eremaeidae* 다리차양응애 科
 37) *Eremaeus hepaticus* (C.L. KOCH) Jeju-Do 18. viii. '78; Nae-seolag, 1600m, 27. vii. '78; Oe-seolag 1200m, 27. vii. '78; N. Korea (AOKI, 1974)
 다리차양응애
- Liacaroidea*
 22. *Liacaridae* 달갈응애 科
 38) *Liacarus orthigonius* AOKI Naejangsan 27. iv. '78
 민달갈응애
 39) *L. yayeyamensis* AOKI Baeg-yangsa 10. x. '78
 화산구달갈응애
23. *Astegistidae*
 40) *Cultroribula lata* AOKI N. Korea (AOKI, 1974)
 41) *C. tridentata* AOKI N. Korea (AOKI, 1974)
 42) *Cultroribula* sp. AOKI Kosi-gul Yeongweolgun 13 iv. '66 (AOKI, 1966)
 43) *Dorycranosus* sp. Kosi-gul, Yeongweol-gun 13. iv. '66 (AOKI, 1966)
- Carabodoidea*
 24. *Carabodidae* 겹등이응애 科
 44) *Carabodes* sp. 겹등이응애 Jeju-Do, 1900m, 16. x. '77
- Otocephoidea*
 25. *Otocephidae* 오징어응애 科
 45) *Dolicheremaeus elongatus* AOKI Guang-Yang University Forest 7. ix. '78
 회색오징어응애
 46) *Fissicepheus claviopsis* MAHUNKA N. Korea (MAHUNKA, 1971)
 47) *F. coronarius koreensis* MAHUNKA N. Korea (MAHUNKA, 1971)
 48) *F. mitratus* MAHUNKA N. Korea (MAHUNKA, 1971)
 49) *F. steinmanni* MAHUNKA N. Korea (MAHUNKA, 1971)
 50) *F. subclavatus* MAHUNKA N. Korea (MANUNKA, 1971)
 51) *F. coronarius* AOKI Hwoengseong 12. vi. '78; Dogye 26 xii. '78
 포크털오징어응애
 52) *F. clavatus* AOKI Seosan 23. vi. '78
 주걱털오징어응애
 53) *Megalotocephus japonicus* AOKI Naejangsan, 27. iv. '78; Jeju-Do 600m, 10. xi. '77; Cheong-yang 24. x. '78; Gwang-yang University Forest 7. ix. '78; Buan 10. xi. '78
 일본오징어응애
- Oppioidea*
 26. *Oppiidae* 흡쌀응애 科
 54) *Oppia viperea* AOKI Gwang-yang University Forest 7. ix. '78
 흡쌀응애
- Oribatuloidea*
 27. *Haplozetidae* 판날개응애 科

55) <i>Peloribates</i> sp.	Seong-nam 3, iv. '78
긴털판날개응애	
<i>Ceratozetoidea</i>	
28. <i>Ceratozetidae</i>	
56) <i>Boreozetis luteus asiaticus</i> AOKI	N. Korea (AOKI, 1974)
57) <i>Ceratozetes mediocris</i> BERLESE	N. Korea (AOKI, 1974)
58) <i>Koreozetes parvisetiger</i> AOKI	N. Korea (AOKI, 1974)
<i>Oribatelloidea</i>	
29. <i>Oribatellidae</i> 판지계응애 科	
59) <i>Oibatella meridionalis</i> BERLESE	Buan 10, xi. '78
판지계응애	
30. <i>Achipterigidae</i>	
60) <i>Anachipteria mahunkai</i> AOKI	N. Korea (AOKI, 1974)
<i>Galumnidea</i>	
31. <i>Parakalummidae</i>	
61) <i>Parakalumma lyda</i> (JACOT)	N. Korea (AOKI, 1975)
32. <i>Galumnidae</i> 나비응애 科	
62) <i>Pergalumna altera</i> (OUDEMANS)	N. Korea (AOKI, 1975)
63) <i>P. duplicata nipponica</i> AOKI	N. Korea (AOKI, 1975)
애나비응애	Seoul 23, xi. '78
64) <i>Pilogalumna steinmanni</i> AOKI	N. Korea (AOKI, 1975)

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