

## Natural History Collections Publications 2006/2007

### Refereed articles

1. Aartsen, J.J. van and Goud, J. 2006. Indo-Pacific migrants into the Mediterranean. 3. *Atys angustatus* Smith, 1872 (Gastropoda, Opisthobranchia). Basteria 70(1-3):29-31.
2. Aartsen, J.J. van and Goud, J. 2006. Indo-Pacific migrants into the Mediterranean. 6. *Syrnola lentix* (A. Adams, 1863) (Gastropoda, Pyramidellidae). Basteria 70(4-6):164-166.
3. Aartsen, J.J. van and Goud, J. 2006. The Ungulinidae (Bivalvia, Lucinoidea) of the Red Sea. Basteria 70(1-3):41-52.
4. Aartsen, J.J. van and Hori, S. 2006. Indo-Pacific migrants into the Mediterranean. 2. *Monotigma lauta* (A. Adams, 1853) and *Leucotina natalensis* Smith, 1910 (Gastropoda, Pyramidellidae). Basteria 70(1-3):1-6.
5. Aartsen, J.J. van, 2006. Indo-Pacific migrants into the Mediterranean. 4. *Cerithidium diplax* (Watson, 1886) and *Cerithidium perparvulum* (Watson, 1886) (Gastropoda, Caenogastropoda). Basteria 70(1-3):33-39.
6. Ahyong, S.T. and Galil, B.S. 2006. Polychelidae from the southern and western Pacific (Decapoda, Polychelida). Zoosystema 28(3):757-767.
7. Bar-Zeev, U. and Mienis, H.K. 2007. A record of *Rumina decollate* from a second area in China (Gastropoda, Subulinidae). Tentacle 15:10-11.
8. Bogi, C. and Galil, B.S. 2006 Nuovi ritrovamenti lungo le coste Israeliane. Notizario S.I.M 24(5-8):16-18.
9. Bogi, C. and Galil, B.S. 2007. First record of *Theora (Endopleura) lubrica* Gould, 1861 (Mollusca: bivalvia: Semelidae) from a Levantine port. Aquatic Invasions 2(1): 77-79.
10. Chikatunov, V. and Pavliček, T. 2007. Passandridae (Coleoptera), a beetle family newly established in the Levant. Zoology in the Middle East 40:111-112.
11. Clark, P.F., Galil, B.S., Gary C. and Poore, B. 2007. A new species of *Calaxius* Sakai & de Saint Laurent, 1989, from West Africa (Crustacea, Decapoda, Axiidae). Proceedings of the Biological Society of Washington 120(1):63-73, Fig. 1-6.
12. Corbera, J. and Galil, B.S. 2007. Colonization of the eastern Mediterranean by Red Sea cumaceans, with a description of a new species. Scientia Marina 71(1):29-36

13. Elron, E., Gasith, A. and Goren, M. Reproductive strategy of a small endemic cyprinid, *Acanthobrama telavivensis*, in a mediterranean-type stream. Environmental Biology of Fishes 77:141–155.
14. Elron, E., Shlagman, A. And Gasith, A. 2007. First detailed report of predation on anuran metamorphs by terrestrial beetle larva. Herpetological Review 38(1):30-33.
15. Eppelbaum, L.V., Ben-Avraham, Z. and Katz, Y.I. 2007. Structure of the Sea of Galilee and Kinarot Valley derived from combined geological-geophysical analysis. First Break 25(1):21-28.
16. Ezra, D., Salame, K., Peleg, S., Been, E., Marom, A., Steinberg, N., Alpeproovich-Najenson, D., Dar, G., Medlej, B. and Hershkovitz I. 2006. Ossous changes with age in the vertebral foramen of the cervical spine (C3-C7): a skeletal population study. Sevens Research Fair, Sackler Faculty of Medicine, Tel-Aviv University.
17. Fibiger, M., Kravchenko, V. D., Li, C., Mooser, J. and Müller, G. C. 2006. A new species in the genus *Pseudohadena* Alphéraky, 1889 from Israel (Lepidoptera: Noctuidae, Xyleninae). Sociedad Hispano-Luso-Americana de Lepidopterologia (SHILAP) 34/136:337-343.
18. Fibiger, M., Kravchenko, V. D., Mooser, J., Li, C. and Muller, G. C. 2006. The species of the genus *Episema* Ochsenheimer, 1816 from Israel: Distribution, Phenology and Ecology; with taxonomical notes and the description of two new species (Lepidoptera: Noctuidae). Sociedad Hispano-Luso-Americana de Lepidopterologia (SHILAP) 34/136:383-394.
19. Fishelson L. 2006. Evolution in action-peacock-feather-like supraocular tentacles of the lionfish, *Pterois volitans* - the distribution of a new signal. Environmental Biology of Fishes 75:343-348.
20. Fishelson, L., Gon, O., Holdengreber, V. and Delarea, Y. 2006. Comparative morphology and cytology of the male sperm-transmission organs in viviparous species of clinid fishes (Clinidae: Teleostei, Perciformes). Journal of Morphology 267(12):1406-1414.
21. Fishelson, L., Gon, O., Holdengreber, V. and Delarea, Y. 2007. Comparative spermatogenesis, spermatocytogenesis, and spermatozogmata formation in males of viviparous species of clinid fishes (Teleostei: Clinidae, Blennioidei). Anatomical Record (Hoboken) 290(3):311-323.
22. Freidberg, A. and Copeland, R.S. 2006. *Notommima parallela*, a new genus and species of fruit fly from Kenya allied to *Notomma* Bezzi (Diptera: Tephritidae). Journal of Natural History 40(35-37):2111-2121.
23. Galil, B.S. 2006 Contributions to the knowledge of Leucosiidae VI. *Soceulia* gen. nov. (Crustacea: Brachyura). Zool. Med. Leiden 80(6):71-79.
24. Galil, B.S. 2006. A rare record of *Hyastenus hilgendorfi* (Crustacea: Decapoda: Majidae) from the Levant. Aquatic Invasions 1(4):284-285.
25. Galil, B.S. 2006. Contributions to the knowledge of Leucosiidae V. *Coleusia* gen. nov. (Crustacea: Brachyura). Zoologische Mededelingen, Leiden 80(5): 55-69.

26. Galil, B.S. 2007. Loss or gain? Invasive aliens and biodiversity in the Mediterranean Sea. Marine Pollution Bulletin 55(7-9):314-322.
27. Galili, E., Zviely, D., Ronen, A. and Mienis, H.K. 2007. Beach deposits of MIS 5e high sea stand and the tectonic stability of the Carmel coast, northern Israel. Israel Geological Society – Abstracts 2007: 40 (English section) and 8 (Hebrew section).
28. Galili, E., Zviely, D., Ronen, A. and Mienis, H.K. 2007. Beach deposits of MIS 5e high sea stand as indicators for tectonic stability of the Carmel coastal plain, Israel. Quaternary Science Reviews 26(19-21):2544-2557.
29. Gavrieli, Y., Feldman, A. Skutelsky-Bahat, O. 2007 Earth Web: Our Changing World. An online primer. [www.earthweb.tau.ac.il](http://www.earthweb.tau.ac.il)
30. Golovatch, S.I. 2007. The millipede genus *Libanaphe* Hoffman, 1963 in Israel (Diplopoda: Polydesmida: Oxydesmidae). Arthropoda Selecta 16(1):11-14.
31. Golovatch, S.I. and Wytwer, J. 2007. *Brachydesmus nevoi*, a new Millipeae from Israel (Diplopoda: Polydesmida). Annales Zoologici (warszawa) 57(2):205-210.
32. Gon, O., Fishelson, L. and Delarea, Y. 2007. Comparative morphology of the oropharyngeal cavity of clinid fish (Perciformes: Clinidae), with particular attention to the form, number and distribution of taste buds, and dentition. African Journal of Marine Science 29(2).
33. Grach, C. Plessner, Y. And Werner, Y. L. 2007. A new, sibling tree frog from Jerusalem (Amphibia: Anura: Hylidae). Journal of Natural History 41(9-12):709-728.
34. Heiman, E.L. 2006. Diagnostic shell characters of *Erosaria acicularis* and *Erosaria spurca* (Gastropoda, Cypraeidae). Basteria Supplement 3:39-43.
35. Heiman, E.L. 2007. About *Luria lurida minima*. Triton 16:17-20.
36. Heiman, E.L. 2007. About the subspecies *Cribrarula cribraria esontropia*. Triton 16:10-16.
37. Heiman, E.L., Mienis, H.K. and Yerenburg, V. 2007. Polymorphism and polychromism in *Conomurex persicus* from the Mediterranean Sea: adaptations to new ecological conditions or a possible beginning of speciation triggered by the 'founders effect'? Triton 15:15-20.  
<http://www.tmbi.gu.se/libdb/taxon/personetymol/index.htm>
38. Hizi-Degany, N., Meroz-Fine, E., Shefer, S., Ilan, M. 2007. Tale of Two Colors - *Cladopsammia gracilis* (Dendrophylliidae) color morphs distinguished also by their genetics and ecology. Marine Biology 151(6):2195.
39. Iwamoto, T., Golani, D., Baranes, A. and Goren, M. Two new grenadiers (Teleostei, Gadiformes, Macrouridae,) from the Seychelles and Mascarene Ridge, western Indian Ocean. Proceedings of the California Academy of Sciences 57(13): 433-442.
40. Katz, Y., Ben-Avraham, Z. and Eppelbaum, L. 2007. Early Mesozoic Faunal Distribution and Tectonic-Geophysical Setting in Israel. Trans. of the Conf. of the Israel Geol. Soc. Ann. Meet., Neve Zohar, Dead Sea, Israel p.59.

41. Katz, Y., Eppelbaum, L., and Ben-Avraham, Z. 2007. Tectonic setting in Israel derived from examination of facial distribution and magnetic-thermal data analysis. Trans. of the 4th EUG Meet., Geophysical Research Abstracts, Vol. 9, EGU2007-A-04138, Vienna, Austria 3 pp.
42. Keppens, M. and Dhondt, K. 2007. De malacofauna van de tropische Victoriakas van de plantentuin van de Universiteit Gent (België). Gloria Maris 46(1-2): 29-40.
43. Keppens, M., Dhondt, K. and Mienis, H.K. 2007. Purperslakken en de variabiliteit van het operculum bij *Nucella lapillus* in een kolonie te Audresselles, Frankrijk. Spirula 357:97-102.
44. Kool, H.H. and Dekker, H. 2006. Review of the *Nassarius pauper* (Gould, 1850) complex. Visaya 1(6):54-75.
45. Kravchenko, V., Müller, G., Fibiger, M., Mooser, J. and Ronkay, L. 2006. A new *Euchalcia* Hübner, [1821] species from Israel (Lepidoptera, Noctuidae, Plusiinae). Sociedad Hispano-Luso-Americana de Lepidopterologia (SHILAP) 34/136:345-352.
46. Kravchenko, V., Orlova, O., Fibiger, M. and Müller, G. 2006. The Noctuinae (Lepidoptera: Noctuidae) of Israel. Sociedad Hispano-Luso-Americana de Lepidopterologia (SHILAP) 34/136:353-370.
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  59. Loya, Y. 2007. How to influence environmental decision makers? The case of Eilat (Red Sea) coral reefs. Journal of Experimental Marine Biology and Ecology 73:35-53.
  60. Masharawi, Y., Dar, G., Peleg, S., Steinberg, N., Medlej, B., Ezra, D., Alperovitch-Najenson, D. and Hershkovitz, I. 2006. Facet and interfacet shape and orientation in spondylosis: a skeletal study. Sevens Research Fair, Sackler Faculty of Medicine, Tel-Aviv University.
  61. Mienis H.K. 2007. Gekielde loofslak op Terschelling. Voelspriet 6(1):4.
  62. Mienis H.K. 2007. Verdere vondsten van de Smurfslak *Ferrissia clessiniana* in Noord-Holland. De Kreukel 43(1):16.
  63. Mienis, H.K. 2006. Additional information concerning the conquest of Europe by the invasive Chinese Pond mussel *Sinanodonta woodiana*. 14. News from Italy, Romania and Serbia. Ellipsaria 8(3):8-9.
  64. Mienis, H.K. 2006. Development of a mollusc fauna in a storage reservoir for run off rainwater on the Isle of Terschelling, the Netherlands, 3. Ellipsaria 8(3):13-14.
  65. Mienis, H.K. 2006. Enkele landslakken in het noord-oostelijk deel van de gemeente Wormerland, Noord-Holland. De Kreukel 42(10):153-155.
  66. Mienis, H.K. 2006. Landslakken langs spoordijken 5. Waarnemingen langs het traject Purmerend-Zaandam. Spirula 352:122-123.
  67. Mienis, H.K. 2006. Landslakken langs spoordijken 6a. Het oostelijk deel van het traject Hoorn-Alkmaar. Spirula 352:123-124.
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  71. Mienis, H.K. 2006. Vreemdelingen onder de landslakken van Terschelling. Deel 11: De Bolle duinslak in West Terschelling. Rinkelbollen 2006(3):7-10.

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74. Mienis, H.K. 2007. A second record of *Milax nigricans* (Philippi, 1836) from the Netherlands. Tentacle 15:15-16.
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80. Mienis, H.K. 2007. *Candidula intersecta* en *Cornu aspersum* in de omgeving van Den Helder, Noord-Holland. De Kreukel 43(7):107.
81. Mienis, H.K. 2007. Data concerning the distribution of *Elia moesta moesta* (Rossmässler, 1839) (Gastropoda: Clausiliidae), an exotic species in Israel. The Archaeo+Malacology Group Newsletter 11:7-9.
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89. Mienis, H.K. 2007. Een voorlopig overzicht van de land- en zoetwater mollusken van "Het Fort aan de Middenweg" in de Beemster, Noord-Holland. De Kreukel 43(5):67-70.

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100. Mienis, H.K. 2007. Slakken op het menu van de Gestreepte watersalamander *Triturus vittatus vittatus* in Israel. De Kreukel 43(7):108-110.
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  123. Singer, B.S. 2007. Shells of East Sinai, an illustrated list. Stomatellinae (Gastropoda: Trochidae). Triton 16:6-7.
  124. Singer, B.S. and Mienis, H.K. 2007. Shells of East Sinai, an illustrated list: Arcoidea. Triton 15:21-26.
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