

Bibliography of Henri J. Dumont

1960

1. DUMONT, H. J.:

De libellenpopulatie van het Natuurreservaat Genk (The dragonflies of the nature reserve of Genk) (in Dutch). *Tijdschrift Belgische Nationale Vereniging Leraren Biologie* 6: 48–61.

1961

2. DUMONT, H. J.:

De biddende mantis (*Mantis religiosa* L.). *Jeugd en Wetenschappen* 2: 10–20, 14–18 (in Dutch).

1964

3. DUMONT, H. J.:

Note on a migration of the dragonfly *Libellula quadrimaculata* L. in the North of France. *Bulletin et Annales de la Société royale entomologique Belge* 100: 177–181.

4. DUMONT, H. J.:

Etude sur le mécanisme de l'éclosion de l'adulte chez quelques Agrionidae (Odonata). *Bulletin et Annales de la Société royale entomologique Belge* 100: 183–209.

1965

5. DUMONT, H. J.:

Sur quelques cyclopides et un harpacticide nouveaux pour la faune de la Belgique, et sur l'évolution de la faune du lac d'Overmere. *Biologisch Jaarboek. Dodonaea* 33: 365–382.

1966

6. DUMONT, H. J.:

Scapholeberis aurita (S. Fischer, 1849) Hellich, 1877 (Crustacea: Cladocera) en *Thermocyclops dybowskii* (Landé, 1890) Kiefer, 1927 (Crustacea Copepoda) in België (in Dutch). *Biologisch Jaarboek. Dodonaea* 34: 85–93.

7. DUMONT, H. J.:

Résultats du premier colloque Belge sur les Odonates. *Bulletin et Annales de la Société royale entomologique Belge* 102: 69–71.

1967

8. DUMONT, H. J.:

A possible scheme of the migrations of *Crocothemis erythraea* (Brullé)-populations from the Camargue (Odonata: Libellulidae). *Biologisch Jaarboek. Dodonaea* 35: 222–227.

9. DUMONT, H. J.:

Bibliographie des publications odonatologiques réalisées par des auteurs Belges. *Biologisch Jaarboek. Dodonaea* 35: 290–303.

10. DUMONT, H. J.:

A five-day study of patchiness in *Bosmina coregoni* Baird in a shallow eutrophic lake. *Memorie del Istituto Italiano di hydrobiologia* 22: 81–103.

1968

11. DUMONT, H. J.:

A study of a man-made freshwater reservoir in Eastern Flanders (Belgium), with special reference to the vertical migration of the zooplankton. *Hydrobiologia* 32: 97–103.

12. DUMONT, H. J.:

Rotatoria en Gastrotricha uit plankton en periphyton van het Donk-meer in Oost-Vlaanderen met voorlopige nota over de trofische en faunistische evolutie van het milieu (Rotifers and gastrotrichs from the plankton and periphyton of lake Donk in Eastern Flanders, with a preliminary note on the trophic and faunistic evolution of the environment) (in Dutch). *Biologisch Jaarboek. Dodonaea* 36: 139–149.

1969

13. DUMONT, H. J.:

A quantitative method for the study of the periphyton. *Limnology and Oceanography* 14: 303–307.

14. DUMONT, H. J. & S. DUMONT:

A biometrical analysis of the dragonfly *Ischnura elegans elegans* (Vander Linden) with special reference to its chloride tolerance and generation number. *Biologisch Jaarboek. Dodonaea* 37: 50–60.

15. DUMONT, H. J.:

Sur la présence de *Somatochlora arctica* (Zett.) dans le Jura et de *Sympetrum pedemontanum* (Allioni) dans le Gard (France) (Odonata: Anisoptera). *Bulletin et Annales de la Société royale entomologique Belge*. 105: 261–263.

1971

16. DUMONT, H. J.:

A contribution to the ecology of the Odonata. The Odonata of a “trap” area around Denderleeuw (Eastern Flanders, Belgium). *Bulletin et Annales de la Société royale entomologique Belge* 107: 211–235.

17. DUMONT, H. J.:

Need for protection of some European dragonflies. *Biological Conservation* 3: 223–228.

18. DUMONT, H. J.:

On “*Scapholeberis kingi*” G. O. Sars (Crustacea: Cladocera). *Biologisch Jaarboek. Dodonaea* 39: 207–220.

19. DUMONT, H. J. & H. GYSELS:

Etude faunistique et écologique sur les criques de la Flandre Orientale et le long de l’Escaut. Considérations sur leur chimisme, leur fauna planktonique, entomologique et malacologique, et discussion de leur état biologique actuel. *Annales de la Société royale zoologique de Belgique* 101: 157–182.

1972

20. DUMONT, H. J.:

The taxonomic status of *Calopteryx xanthostoma* (Charpentier, 1825) (Zygoptera: Calopterygidae). *Odonatologica* 1: 21–29.

21. DUMONT, H. J.:

A competition-based approach of the vertical migration in zooplankton and its implications, chiefly based on a study of the interactions of the rotifer *Asplanchna priodonta* (Gosse) with several Crustacea Entomostraca. *Internationale Revue der gesamten Hydrobiologie* 57: 1–38.

22. DUMONT, H. J. & B. KIAUTA:

Obituary: Dr Filimon Cîrdei. *Odonatologica* 1: 165–166.

23. DUMONT, H. J.:

Compte-rendu et objectifs de la mission biologique Belge au Maroc. *C.-r. Séanc. mens. Soc. Sci. nat. phys. Maroc* 52: 115–119.

24. DUMONT, H. J.:

The biological cycle of Molybdenum in relation to primary production and waterbloom formation in a eutrophic pond. *Verhandlungen der internationale Vereinigung für Limnologie* 18: 84–92.

25. DUMONT, H. J.:

Occurrence of *Brachythemis fuscopalliata* (Sélys) in the Eastern Mediterranean area. *Odonatologica* 1: 241–244.

26. DUMONT, H. J.:

Contribution à la connaissance des Odonates du Maroc. *Bull. Soc. Sci. nat. phys. Maroc* 52: 149–179.

27. DUMONT, H. J.:

At theeri (De Kerhervé, 1914) and some other copepod species recently found in Belgium. *Biologisch Jaarboek. Dodonaea* 40: 198–202.

28. DUMONT, H. J.:

De Wellemeersen morgen: natuurgebied of vuinistbelt? *De Autotoerist* 52: 1305–1309 (in Dutch).

1973

29. DUMONT, H. J., I. MIRON, U. DALL’ASTA, W. DECRAEMER, C. CLAUS & D. SOMERS:

Limnological aspects of some Moroccan Atlas lakes, with reference to some physical and chemical variables, the nature and distribution of the phyto- and zooplankton, including a note on possibilities for the development of an inland fishery. *Internationale Revue der gesamten Hydrobiologie* 58: 33–60.

30. DUMONT, H. J. & B. O. N. HINNEKINT:

Mass migration in dragonflies, especially in *Libellula quadrimaculata* L.: a review, a new ecological approach and a new hypothesis. *Odonatologica* 2: 1–20.

31. DAEMS, G. & H. J. DUMONT:

Some interesting rotifers from the periphyton in central Belgium. *Biologisch Jaarboek. Dodonaea* 4: 116–119.

32. DUMONT, H. J., G. DAEMS & A. FAEMS:

Inleidende gegevens over de verticale distributie van chlorophyll a in het periphyton op enkele punten van de Samber (Preliminary data on the vertical distribution of chlorophyll a in the periphyton at several stations of the River Sambre) (in Dutch). In: *Modèle mathématique de pollution des eaux intérieures. Rapport de Synthèse* 1: 260–267.

33. DUMONT, H. J.:

Enkele gegevens over het Plankton van de Boven-Samber in Frankrijk (Some data on the plankton of the upper Sambre River in France) (in Dutch). *Rapport de Synthèse*: 268–273.

34. DUMONT, H. J. & A. VAN VOSSEL:

Een diurnaal ritme in het voorkomen van plankton in de Beneden-Samber (Mornimont) (A diurnal rhythm in the occurrence of plankton in the lower River Sambre at Mornimont) (in Dutch). *Rapport de Synthèse* 1: 274–288.

35. DUMONT, H. J.:

The genus *Pseudagrion* in Israel and Egypt, with a key for the regional representatives. *Israel Journal of Zoology* 22: 169–195.

1974

36. DUMONT, H. J. & E. LAMOOT:

Moina reticulata (Daday, 1905) (Cladocera: Moinidae) in the Ivory Coast, West Africa. *Crustaceana* 26: 29–32.

37. DUMONT, H. J.:

On *Metacyclops problematicus* spec. nov., a new freshwater cyclopoid copepod from Belgium, with a discussion of its taxonomic and ecological status. *Zoologischer Anzeiger* 191: 329–337.

38. DAEMS, G. & H. J. DUMONT:

Rotifers from Nepal, with a description of a new species of *Scaridium* and a discussion of the Nepalese representatives of the genus *Hexarthra*. *Biologisch Jaarboek. Dodonaea* 42: 61–81.

39. DUMONT, H. J.:

Ischnura intermedia n.sp. from Turkey, and its relation to *Ischnura forcipata* Morton, 1907 and *Ischnura pumilio* (Charpentier, 1825). *Odonatologica* 3: 153–165.

40. DUMONT, H. J. & W. DECRAEMER:

Nitocrella ioneli n.sp. (Crustacea: Copepoda), a new phreatic harpacticoid copepod from the pre-Sahara in Morocco. *Biologisch Jaarboek. Dodonaea* 42: 105–11.

41. DUMONT, H. J.:

Daphnia ambigua Scourfield, 1947 (Cladocera: Daphniidae) on the European continent. *Biologisch Jaarboek. Dodonaea* 42: 112–116.

42. DUMONT, H. J. & M. C. BEAUFAYS:

Considérations sur le développement d'une série de modèles théoriques pour la description de l'état biologique de la Sambre. In: *Modèle mathématique de pollution des eaux intérieures. Rapport de Synthèse* 2: 305–319.

43. DUMONT, H. J.:

Agriocnemis sania Nielsen, 1959 (Odonata: Zygoptera) from Israel and Sinai, with a redescription of the species and ecological notes. *Israel Journal of Zoology* 23: 125–134.

1975

44. DUMONT, H. J.:

Limnognathia nepalensis n.sp., a new Limnomedusa from the Kathmandu valley, Central Nepal, and the chorochronology of the genus *Limnognathia*. *Khumbu Himal* 5: 255–268.

45. DUMONT, H. J.:

Présence de *Leptidea sinapis* (L.) en Afrique du Nord (Pieridae). *Alexandria* 9: 123–124.

46. DUMONT, H. J.:

Endemic dragonflies of late Pleistocene age of the Hula lake area (Northern Israel), with notes on the

Calopterygidae of the Rivers Jordan (Israel, Jordan) and Litani (The Lebanon), and description of *Urthemis edwardsi hulae* subsp. nov. (Libellulidae). *Odonatologica* 4: 1–9.

47. DUMONT, H. J., I. VAN DE VELDE & S. DUMONT:

The dry weight estimate of biomass in a selection of Cladocera, Copepoda and Rotifera from the plankton, periphyton and benthos of continental waters. *Oecologia* 19: 75–97.

48. DUMONT, H. J. & I. VAN DE VELDE:
Anostraca, Cladocera and Copepoda from Rio de Oro (North-Western Sahara). *Biologisch Jaarboek. Dodonaea* 43: 137–145.

49. DUMONT, H. J.:

A note on some dragonflies from Afghanistan. *Odonatologica* 4: 243–248.

50. DUMONT, H. J. & F. EDELINE:

Zooplankton. In: *Rapport de Synthèse. Volume Biomasse. Programme National R & D sur l'Environnement physique et biologique, Pollution des Eaux. Projet Sambre*, pp. 242–245.

51. DUMONT, H. J.:

Periphyton. In: *Rapport de Synthèse, volume Biomasse. Programme national R & D sur l'Environnement physique et biologique, Pollution des Eaux. Projet Sambre*, pp. 246–248.

1976

52. DE HENAU, A. M. & H. J. DUMONT

A note on some aquatic Oligochaeta from Rio de Oro. *Bulletin de l'Institut Fondamental d'Afrique noire A* 38: 836–840.

53. DUMONT, H. J.:

Aeschna charpentieri Kolenati, 1846, a synonym of *Cordulegaster insignis* Schneider 1845, and on the correct status of *Cordulegaster charpentieri* Auctorum (Anisoptera: Cordulegasteridae). *Odonatologica* 5: 313–321.

54. COUSSEMENT, M. & H. J. DUMONT:

Rotifers from Rio de Oro (North-Western Sahara). *Hydrobiologia* 51: 109–112.

55. DUMONT, H. J.:

Odonata from South Morocco, Rio de Oro and Mauretania with biogeographical notes. *Odonatologica* 5: 107–117.

1977

56. DUMONT H. J. & W. DECRAEMER:

On the continental copepod fauna of Morocco. *Hydrobiologia* 52: 257–278.

57. DUMONT H. J. & I. VAN DE VELDE:

Report on a collection of Cladocera and Copepoda from Nepal. *Hydrobiologia* 53: 55–65.

58. DUMONT, H. J., A-M DE HENAU & M. COUSSEMENT:

Douze années de recherches hydrobiologiques sur le lac d'Overmere. In: *P. DUVIGNEAUD & P. KESTEMONT (eds), Productivité Biologique en Belgique. Travaux de la Section Belge du Programme Biologique International*, pp. 503–549.

59. DUMONT, H. J.:

A review of the dragonfly fauna of Turkey and adjacent mediterranean islands (Insecta, Odonata). *Bulletin et Annales de la Société royale entomologique Belge* 113: 119–171.

60. DUMONT, H. J.:

Redécouverte d'*Oxygastra curtisi* Dale, 1834 (Insecta: Odonata) en Belgique. *Bulletin et Annales de la Société royale entomologique Belge* 113: 26.

61. DUMONT, H. J.:

An analysis of the Odonata of Tunisia. *Bulletin et Annales de la Société royale entomologique Belge* 113: 63–94.

62. DUMONT, H. J.:

On the validity of the genus name *Simocephalus* Schoedler, 1858 (Crustacea: Cladocera). *Crustaceana* 32: 106–107.

63. DUMONT, H. J.:

Sur une collection d'Odonates de Yougoslavie, avec notes sur la faune des territoires adjacents de Roumanie et de Bulgarie. *Bulletin et Annales de la Société royale entomologique Belge* 113: 187–209.

64. DUMONT, H. J. & I. VAN DE VELDE:

Some types of head-pores in the Cladocera as seen by

scanning electron microscopy and their possible functions. *Biologisch Jaarboek. Dodonaea* 44: 135–142.

65. DUMONT, H. J.:

Brachionus variabilis Hempel and *Asplanchna girodi* de Guerne, two rotifer species new to Europe and Belgium, respectively. *Biologisch Jaarboek. Dodonaea* 44: 118–122.

66. DUMONT, H. J.:

On migrations of *Hemianax ephippiger* (Burmeister) and *Tramea basilaris* (P. de Beauvois) in West and North Africa in the winter of 1975/76. *Odonatologica* 6: 13–17.

67. DUMONT, H. J.:

Biotic factors in the population dynamics of Rotifers. *Archiv für Hydrobiologie, Beihefte* 8: 98–122.

68. DUMONT, H. J., M. COUSSEMENT & A-M. DE HENAU:

A tentative estimation of annual production for some periphytic rotifers with an unimodal phenology. *Archiv für Hydrobiologie, Beihefte* 8: 67–70.

69. DUMONT, H. J. & I. VAN DE VELDE:

Cladocères et Conchostracés récoltés par le Prof. Th. Monod dans le bassin du fleuve Niger au Niger et au Mali en 1972–1973. *Bull. IFAN A* 39: 76–93.

70. DUMONT, H. J.:

Odonata from Mali, West Africa (Insecta). *Revue de Zoologie africaine* 91: 573–586.

71. DUMONT, H. J.:

Orthetrum abbotti Calvert, 1892, a new Ethiopian representative in the Palearctic fauna (Anisoptera: Libellulidae). *Odonatologica* 6: 199–203.

1978

72. DUMONT, H. J.:

Les Odonates du Parc National du Niokola-Koba et du lac de Guiers (Sénégal) pendant la saison sèche. *Bull. IFAN A* 40: 847–851.

73. LAMOOT, E. & H. J. DUMONT

Allocyclops ritae n. sp. (Copepoda: Cyclopoida), the second representative of the remarkable genus *Allocyclops* Kiefer, 1933. *Crustaceana* 35: 22–26.

74. VAN DE VELDE, I., P. GROOTAERT & H. J. DUMONT:

Report on a collection of Cladocera from Mexico and Guatemala. *Archiv für Hydrobiologie* 83: 391–404.

75. DUMONT, H. J.:

Additions à la faune des Odonates de Mauritanie. *Bulletin et Annales de la Société royale entomologique Belge* 114: 29–34.

76. DUMONT, H. J.:

Odonates d'Algérie, principalement du Hoggar et de quelques Oasis du Sud. *Bulletin et Annales de la Société royale entomologique Belge* 114: 99–106.

77. DUMONT, H. J., M. COUSSEMENT & R. S. ANDERSON:

An examination of some *Hexarthra* species (Rotatoria) from western Canada and Nepal. *Canadian Journal of Zoology* 56: 440–445.

78. DUMONT, H. J. & I. VAN DE VELDE:

Liste des espèces de Cladocères connues aux îles des Açores. *Bulletin du Museum national d'Histoire naturelle de Paris, S 3 (515), Zoologie* 354: 355–365.

79. DUMONT, H. J.:

Thermosbaena mirabilis Monod, 1924: situation actuelle de la population du biotope-type et proposition de mesures à prendre. *Bulletin du Museum national d'Histoire naturelle de Paris, S 3(512), Ecologie générale* 41: 43–48.

80. DUMONT, H. J.:

Odonata from Niger, with special reference to the Aïr mountains. *Revue de Zoologie africaine* 92: 303–316.

81. DUMONT, H. J.:

On confusion about the identity of *Pseudagrion acaeciae* Förster, 1906, with the description of *Pseudagrion niloticum* n. sp., and on the identity of *Pseudagrion hamoni* Fraser, 1955. *Odonatologica* 7: 123–133.

82. DUMONT, H. J.:

Neolithic hyperarid period preceded the present climate of the Central Sahara. *Nature, London* 274: 356–358.

1979

83. DUMONT, H. J. & G. BALVAY:

The dry weight estimate of *Chaoborus flavicans* (Mei-

gen) as a function of length and instar. *Hydrobiologia* 64: 139–145.

84. DUMONT, H. J., P. LAUREYS & J. PENSAERT:
Anostraca, Conchostraca, Cladocera and Copepoda from Tunisia. *Hydrobiologia* 66: 259–274.

1980

85. DUMONT, H. J.:

Zooplankton and the Science of Biogeography: the Example of Africa. In: W.C. KERFOOT (ed.), *Evolution and Ecology of Zooplankton Communities*. Academic Press of New England, pp. 685–696.

86. DUMONT, H. J.:

The dragonfly fauna of Egypt, and the role of the Nile in its origin and composition (Insecta: Odonata). *Journal of Water Supply and Management* 4: 29–34.

87. DUMONT, H. J. & J. GREEN (editors):

Rotatoria. Proceedings of the second international Rotifer Symposium. *Hydrobiologia 73/Developments in Hydrobiology* 1: 263 pp. (Junk, The Hague).

88. DUMONT, H. J.:

Workshop: the Taxonomy and Biogeography of Rotifers. *Hydrobiologia* 73: 205–206.

89. DUMONT, H. J. & M. COUSSEMENT:

Some peculiar elements in the Rotifer fauna of the Atlantic Sahara and of the Atlas mountains. *Hydrobiologia* 73: 249–254.

1981

90. DUMONT, H. J., J. PENSAERT & I. VAN DE VELDE:

The crustacean zooplankton of Mali (West-Africa). *Hydrobiologia* 80: 161–187.

91. DUMONT, H. J.:

Kratergöl, a deep hypersaline crater-lake in the steppe zone of western Anatolia (Turkey), subject to occasional limno-meteorological perturbations. In: W.D. WILLIAMS (ed.), *Saline Lakes. Developments in Hydrobiology* 5: 271–279.

92. DUMONT, H. J.:

Cteniobathynella essameuri n. sp., the first representative of the Bathynellacea (Crustacea) in the central Sahara. *Revue d'Hydrobiologie tropicale* 14: 69–82.

93. DUMONT, H. J., E. LAMOOT & J. PENSAERT:
Discovery of the first representative of the genus *Speocyclops* (Crustacea, Copepoda) in Africa south of the Sahara (*Speocyclops transsaharicus* n.sp.). *Revue d'Hydrobiologie tropicale* 14: 53–57.

94. DUMONT, H. J.:

On a collection of zooplankton from Somalia, with the description of three new species of Copepoda. *Monitore zoologico Italiano, N.S., Supplement* 7: 103–111.

95. DUMONT, H. J.:

Cladocera and free-living Copepoda from the Fouta Djallon and adjacent mountain areas in West-Africa. *Hydrobiologia* 85: 97–116.

96. DUMONT, H. J.:

Editorial (by the new editor-in-chief). *Hydrobiologia* 83: 177–179.

1982

97. DUMONT, H. J. & I. VAN DE VELDE:

Cladocères et Copépodes du Parc National du Niokolo-Koba. *Mémoires de l'Institut Fondamental d'Afrique Noire* 92: 123–132.

98. DUMONT, H. J.:

Relict distribution patterns of aquatic animals: another tool in evaluating late Pleistocene climate changes in the Sahara and Sahel. *Palaeoecology of Africa* 14: 1–24.

99. DUMONT, H. J.:

Complexity, short-term stability, and expected long-term instability of the crustacean zooplankton communities in the lakes of the internal delta of the River Niger and in Lake Chad. In: D.O. Logofet & N. K. Luckyanov (eds), *Ecosystem dynamics in freshwater wetlands and shallow water bodies. Centre of International Projects, Moscow*, pp. 227–241.

1983

100. DUMONT, H. J. & K. MARTENS:

Description of the larval stages of the desert dragonfly *Paragomphus sinaiticus* (Morton, with notes on the larval habitat and a comparison with three related species (Anisoptera, Gomphidae). *Odonatologica* 12: 285–296.

101. DUMONT, H. J.:

On the dragonflies of the Ethiopian plateau and Lake Tana. *Notulae odonatologicae* 2: 10–11.

102. DUMONT, H. J. & J. PENSAERT:

A revision of the Scapholeberinae (Crustacea: Cladocera). *Hydrobiologia* 100: 3–34.

103. DUMONT, H. J.:

Biogeography of rotifers. *Hydrobiologia* 104: 19–30.

104. DUMONT, H. J.:

Discovery of groundwater-inhabiting Chydoridae (Crustacea, Cladocera), with the description of two new species. *Hydrobiologia* 106: 97–106.

105. DUMONT, H. J.:

Genera *Simocephalus* and *Scapholeberis*. In: N.N. Smirnov & B. V. Timms, *A revision of the Australian Cladocera (Crustacea)*. *Records of the Australian Museum* 1: 91–110.

1984**106. DUMONT, H. J., E. EL MOGHRABY & L. A. DESOUGI:**

Limnology and Marine Biology in the Sudan. *Developments in Hydrobiology* 21: 363 pp.

107. DUMONT, H. J., J. PENSAERT & A. EL MOGHRABY:

Cladocera from the Sudan: Red Sea Hills, Jebel Marra, and valley of the main Nile. *Hydrobiologia* 110: 163–169.

108. DUMONT, H. J.:

Nilobathynella predynastica n.gen., n.sp. (Crustacea, Bathynellacea) from Nubia. *Hydrobiologia* 110: 171–175.

109. DUMONT, H. J.:

Parapseudoleptomesochra attirei n.sp., a new Nitocrella from a well in Nubia. *Hydrobiologia* 110: 177–180.

110. DUMONT, H. J. & K. MARTENS:

Dragonflies (Insecta, Odonata) from the Red Sea Hills and the main Nile in Sudan. *Hydrobiologia* 110: 181–190.

111. VERHEYE, H. M. & H. J. DUMONT:

The Calanoids of the Nile system. *Hydrobiologia* 110: 181–212.

112. DUMONT, H. J. & J. G. TUNDISI:

Tropical Zooplankton. *Developments in Hydrobiology* 23: 343 pp.

113. DUMONT, H. J. & H. M. VERHEYE:

The nature and origin of the crustacean zooplankton of Sahelian Africa. *Hydrobiologia* 113: 313–325.

114. DUMONT, H. J. & J. G. TUNDISI:

The future of tropical zooplankton studies. *Hydrobiologia* 113: 331–333.

115. DUMONT, H. J. & W. G. SCHNEIDER:

On the presence of *Cordulegaster mzymtae* Bartenef 1929 in Turkey, with a discussion of the geographical distribution and the taxonomical position of the species. *Odonatologica* 13: 467–476.

116. MARTENS, K. & H. J. DUMONT:

The ostracod fauna (Crustacea, Ostracoda) of Lake Donk (Flanders): a comparison between two surveys 20 years apart. *Biologisch Jaarboek. Dodona* 52: 95–111.

1985**117. DUMONT, H. J., Y. GUISEZ, I. CARELS & H. M. VERHEYE:**

Experimental isolation of positively and negatively phototactic phenotypes from a natural population of *Daphnia magna* Straus: a contribution to the genetics of vertical migration. *Hydrobiologia* 126: 121–127.

118. DUMONT, H. J. & S. MAAS:

Description of *Mesocyclops cuttacutiae*, a new cyclopoid copepod from a cave in northern Australia. *The Beagle, Darwin* 1: 115–122.

119. DUMONT, H. J.:

Waarom sterft Afrika? *Vlaams Tijdschrift voor Biologie* 12: 6–10 (in Dutch).

1986**120. DUMONT, H. J.:**

The River Nile. In B. DAVIES & K. WALKER (eds),

Ecology of River Systems. Monographiae Biologicae 60: 61–74. Junk, Dordrecht.

121. DUMONT, H. J.:

The zooplankton of the Nile. In: B. DAVIES & K. WALKER (eds), *Ecology of River Systems. Monographiae Biologicae* 6: 75–88. Junk, Dordrecht.

122. DUMONT, H. J.:

The zooplankton of the Niger. In: B. DAVIES & K. WALKER (eds), *Ecology of River Systems. Monographiae Biologicae* 60: 49–59. Junk, Dordrecht.

123. DUMONT, H. J.:

The Lake Tanganyika sardine in Lake Kivu: another eco-disaster for Africa? *Environmental Conservation* 13: 143–148.

124. DUMONT, H. J.:

Een Belgische Expeditie naar Darfur, of de Desertificatie in Soedan bekeken door een Hydrobiologische en Archeologische bril. Lotto Contact, Maart 1986 (in Dutch).

1987

125. DUMONT, H. J.:

Why are there no aquatic turtles in the Sahara? *Journal of Arid Environments* 12: 151–158.

126. DUMONT, H. J. & M. DE RIDDER:

Rotifers from Turkey. *Hydrobiologia* 147: 65–73.

127. DUMONT, H. J.:

Groundwater Cladocera: a review. *Hydrobiologia* 145: 169–173.

128. DUMONT, H. J.:

A population study of *Scapholeberis rammneri* Dumont & Pensaert. *Hydrobiologia* 145: 275–284.

129. DUMONT, H. J. & S. MAAS:

Cladocera and Copepoda (Crustacea) from Somalia. *Monitore zoologico Italiano N. S., Suppl.* 22: 87–99.

130. GABRIEL, C., S. MAAS, H. J. DUMONT & A. B. M. EGBORGE:

Halicyclops korodensis in the Warri River, Nigeria. *Hydrobiologia* 144: 155–161.

131. DUMONT, H. J., S. MAAS & K. MARTENS:
Cladocera, Copepoda and Ostracoda from Yemen. *Fauna of Saudi Arabia* 8: 12–19.

132. DUMONT, H. J.:

Reconstructing the prehistoric environment of the Sahara and Sahel. In: *Spirit of Enterprise. The 1987 Rolex Awards. Van Nostrand Reinhold, UK*, pp. 271–273.

133. DUMONT, H. J., A. DEMIRSOY & D. VERSCHUREN:

Breaking the *Calopteryx*-bottleneck: taxonomy and range of *Calopteryx splendens waterstoni* Schneider, 1984 and of *C. splendens tschaldirica* Bartenef, 1909 (Zygoptera: Calopterygidae). *Odonatologica* 16: 239–247.

134. DUMONT, H. J., A. IMESON & S. SEKLIZI-OTIS:

Impact analysis of climatic change in the Mediterranean region. In: *European Workshop on Interrelated Bioclimatic and Land Use Change. Noordwijkerhout, The Netherlands, 17–21 October*, pp. 1–50.

135. DUMONT, H. J. & I. CARELS:

Flatworm predator (*Mesostoma cf. lingua*) releases a toxin to catch planktonic prey (*Daphnia magna*). *Limnology and Oceanography* 36: 699–702.

136. DUMONT, H. J., D. VERSCHUREN & A. DEMIRSOY:

Description of the larva of *Cordulegaster myzmae* Bartenef 1929, with a discussion of its taxonomic position. *Odonatologica* 16: 401–406.

137. DUMONT, H. J.:

Internal Delta of the River Niger. In: M. J. BURGIS & J. J. SYMOENS (eds), *African wetlands and shallow water bodies. ORSTOM, Paris*, pp. 215–224.

138. DUMONT, H. J.:

South Morocco and Zemmur. In M.J. BURGIS & J.J. SYMOENS (eds), *African wetlands and shallow water bodies. Orstom, Paris*, pp. 79–154.

139. DUMONT, H. J. & P. STEVENS:

Soedan: een wetenschappelijk en archeologisch avontuur. Simon, Den Haag, en De Vries-Brouwers, Antwerpen, 144 pp. (Popular account of scientific expedition).

140. DUMONT, H. J. & S. MAAS:

A redefinition of the morphology, range and relationship of *Tropodiaptomus schubotzi* (Van Douwe) (syn. *Tropodiaptomus incognitus* Dussart & Gras) and of *Tropodiaptomus symoensi* Einsle, with notes on *Tropodiaptomus loveni* (de Guerne & Richard). *Revue d'Hydrobiologie tropicale* 20: 3–12.

1988

141. DUMONT, H. J.:

Parijs-Dakar: De etterbuil barst (in Dutch). *De standaard Newspaper*, 12 Jan 1988, 1 p.

142. DUMONT, H. J.:

Cladocera. In: L. BOTOSANEANU (ed.), *Stygofauna Mundi*. Brill, Leiden, pp. 263–264.

143. DUMONT, H. J.:

Boorkernen uit het kratermeer van Malha (Soedan): reconstructie van 8000 jaar Sahel-klimaat (Sediment cores from the crater lake of Malha, Sudan; reconstructing 8000 years of climate history of the Sahel) (in Dutch). In: *Gent en haar Universiteit in de Wereld. Koninklijke Belgische Unie voor de Overzeese Landen en het Verenigd Europa (BUOLVE)* v.z.w, Brussel, pp. 21–22.

144. DUMONT, H. J.:

Het Paaseiland: de raadsels van zijn historisch verleden achterhalen (Easter Island: solving the enigmas of its past) (in Dutch). In: *Gent en haar Universiteit in de Wereld. Koninklijke Belgische Unie voor de Overzeese Landen en het Verenigd Europa (BUOLVE)* v.z.w, Brussel, p. 20.

145. DUMONT, H. J. & S. MAAS:

Five new species of leaf litter harpacticoids (Crustacea, Copepoda) from Nepal. *Zoologica Scripta* 17: 55–68.

146. DE MEESTER, L. & H. J. DUMONT:

The genetics of phototaxis in *Daphnia magna*: existence of three phenotypes for vertical migration among parthenogenetic females. *Hydrobiologia* 162: 47–55.

147. DUMONT, H. J.:

Schelpen in de Sahel. Klimaatsonderzoek in meerbodems (Shells in the Sahel: climate studies in lake bottoms) (in Dutch). *Natuur & Techniek* 56: 735–745.

148. DUMONT, H. J. & S. MAAS:

On nine *Tropodiaptomus* species (Copepoda, Calanoida) from equatorial East Africa. *Hydrobiologia* 167/168: 415–427.

149. DUMONT, H. J. & S. MAAS:

Copepods of the lagune Ebrié (Côte d'Ivoire). *Revue d'Hydrobiologie tropicale* 21: 3–7.

150. DUMONT, H. J.:

On the composition and palaeoecological significance of the odonate fauna of Darfur, Western Sudan. *Odonatologica* 17: 385–392.

151. DUMONT, H. J., A. DEMIRSOY & J. MERTENS:

Odonata from South-East Anatolia (Turkey) collected in spring 1988. *Notulae Odonatologicae* 3: 22–26.

152. DUMONT, H. J.:

Hemianax ephippiger (Burmeister) in the northern Algerian Sahara in winter (Anisoptera: Aeschnidae). *Notulae odonatologicae* 3: 20–22.

153. HINNEKINT, B. O. N. & H. J. DUMONT:

Multi-annual cycles in populations of *Ischnura e. elegans* induced by crowding and mediated by sexual aggression (Odonata: Coenagrionidae). *Entomologia generalis* 14: 161–166.

154. DE RIDDER, M., J. MERTENS & H. J. DUMONT:

Crustacea and Rotifera from Jebel Uweinat (Eastern Sahara). *Biologisch Jaarboek. Dodonaea* 56: 111–114.

155. DUMONT, H. J. & J. PENSART:

Sahara-Sahel. In: B. DAVIES & F. GASSE (eds), *A Directory of African Wetlands and Shallow Water Bodies*. ORSTOM, Paris, pp. 52–100.

156. DUMONT, H. J., J. PENSART, A. ELMOGHRABY & R. G. BAILEY:

Soudan Meridional. In: B. DAVIES & F. GASSE (eds), *African Wetlands and Shallow Water Bodies. A Directory*. ORSTOM, Paris, pp. 212–234.

157. DUMONT, H. J., B. DAVIES & F. GASSE:

Bibliography (of Saharan-Sahelian waters). In: B. DAVIES & F. GASSE (eds), *African Wetlands and Shallow Water Bodies*. ORSTOM, Paris, pp. 17–23.

1989

158. MERTENS, J. & H. J. DUMONT:

Confirmation of *Streptocephalus rubricaudatus* as a good species (Anostraca). *Crustaceana* 56: 211–212.

159. DUMONT, H. J. & S. MAAS:

Faunal composition and biogeography of the calanoid copepods of West Darfur, Sudan, with the description of *Tropodiatomus asimi* n.sp. *Hydrobiologia* 184: 195–203.

160. DUMONT, H. J.:

De raadsels van Paaseiland opgelost? Les énigmes de l'île de Pâques résolues? *Magazine Fina-club, Brussels* 19: 18–20.

161. DE MEESTER, L. & H. J. DUMONT:

Phototaxis in *Daphnia*: interaction of hunger and genotype. *Limnology and Oceanography* 34: 1322–1325.

162. DUMONT, H. J. & K. DE SMET:

Strijd tegen de droogte: Leven in de woestijn. (Fighting drought: life in deserts) (in Dutch). *Natuur & Techniek* 56: 742–753.

163. DUMONT, H. J.:

Editorial: more growth, no double standards, electronic manuscripts. *Hydrobiologia* 185: 1–2.

164. DUMONT, H. J.:

Wie bepaalt de toekomst van het Amazonewoud? *De Standaard (vrije tribune, 66: 175–76, p. 2, 24 June 1989)* (Newspaper Article in Dutch).

165. BRENDONCK, L., O. M. ALI, D. CLAEYS, A. EL MOGHREBY & H. J. DUMONT:

Rapid lake mapping using a portable laser rangefinder. *Hydrobiologia* 185: 145–151.

166. DUMONT, H. J.:

The non-marine Cladocera of Belgium. Proceedings of the Symposium “Invertebrates of Belgium”, KBIN/IRSNB, Brussels, pp. 137–142.

167. DUMONT, H. J.:

The free-living fresh- and brackish water Copepoda of Belgium. Proceedings of the Symposium “Invertebrates of Belgium”, KBIN/IRSNB, Brussels, pp. 147–151.

168. BOGAERT, G. & H. J. DUMONT:

Community structure and coexistence of the rotifers of an artificial crater lake. *Hydrobiologia* 186/187: 167–179.

1990

169. DUMONT, H. J., J. G. TUNDISI & K. ROCHE (editors):

Intrazooplankton predation. *Developments in Hydrobiology* 60/*Hydrobiologia* 198: 242 pp.

170. DUMONT, H. J. & S. SCHORREELS:

A laboratory study of the feeding of *Mesostoma lingua* (Schmidt) (Turbellaria: Neorhabdocoela) on *Daphnia magna* Straus at four different temperatures. *Hydrobiologia* 198: 79–89.

171. BLAUSTEIN, L. & H. J. DUMONT:

Typhloplanid flatworms (*Mesostoma* and related genera): mechanisms of predation and evidence that they structure aquatic invertebrate communities. *Hydrobiologia* 198: 61–77.

172. MERTENS, J., N. MUNUSWAMY, C. DE WALSCHE & H. J. DUMONT:

On predatory tendencies in the feeding ecology of the fairy shrimp *Streptocephalus proboscideus* (Frauenfeld, 1873) (Crustacea: Anostraca). *Hydrobiologia* 198: 119–123.

173. DE MEESTER, L. & H. J. DUMONT:

Laboratory observations on the vertical distribution of a tropical pelagic flatworm (*Mesostoma* spec.) in relation to satiation. *Hydrobiologia* 198: 103–106.

174. DUMONT, H. J.:

Transsahara and transmediterranean migratory activity of *Hemianax ephippiger* (Burmeister) in 1988 and 1989 (Anisoptera: Aeschnidae). *Odonatologica* 19: 181–185.

175. PATTEN, B. C. (editor), S-E. JØRGENSEN (managing editor) & H. J. DUMONT (production editor):

Wetlands and Shallow Continental Water Bodies. Volume 1. Natural and Human Relationships. *SPB Publishing, The Hague*, 758 pp.

176. BOUDOT, J. P., G. JACQUEMIN & H. J. DUMONT:

Revision of the subspecies of *Onychogomphus forcipatus* (Linnaeus, 1758) in Europe and Asia Minor, and the true distribution of *Onychogomphus forcipatus unguiculatus* (Vander Linden) (Odonata, Gomphidae). *Bulletin et Annales de la Société royale Belge d'Entomologie* 126: 95–111.

177. DUMONT, H. J. & O. FOSSATI:

On some dragonflies from the Nile valley in Egypt. *Bulletin et Annales de la Société royale entomologique Belge* 126: 184–194.

178. DUMONT, H. J. & L. DE MEESTER:

Are contrasting patterns of vertical migration in zooplankton the result of differential natural selection? *Revista Brasileira de Biologia* 50: 867–874.

1991

179. BELK, D., H. J. DUMONT & N. MUNUSWAMY (editors):

Studies on large Branchiopod biology and aquaculture. *Hydrobiologia* 212/ *Developments in Hydrobiology* 64: 288 pp.

180. DE WALSCHE, C. & H. J. DUMONT:

A rapid, non-stressing technique for measuring growth in Anostraca and other delicate, medium-sized aquatic invertebrates. *Hydrobiologia* 212: 19–20.

181. DE WALSCHE, C., J. MERTENS & H. J. DUMONT:

Observations on temperature optimum, cyst production, and survival of *Streptocephalus proboscideus* (Frauenfeldt, 1873) (Crustacea: Anostraca) fed different diets. *Hydrobiologia* 212: 21–26.

182. MERTENS, J., N. MUNUSWAMY, C. DE WALSCHE & H. J. DUMONT:

The filtration apparatus of Anostraca (Crustacea): species-specific setulation in the genus *Streptocephalus*. *Hydrobiologia* 212: 187–193.

183. DE WALSCHE, C., N. MUNUSWAMY & H. J. DUMONT:

Structural differences between the cyst walls of *Streptocephalus dichotomus* (Baird), *S. torvicornis* (Waga), and *Thamnocephalus platyurus* (genera and species). *Hydrobiologia* 212: 195–202.

184. DUMONT, H. J., C. DE WALSCHE & J. MERTENS:

Distribution and morphological variation of *Streptocephalus torvicornis* (Waga) in Northern Africa. *Hydrobiologia* 212: 203–208.

185. DUMONT, H. J. & M. M. AL-SAFADI:

Additions to the dragonfly fauna of Yemen. *Notulae odonatologicae* 3: 113–116.

186. DUMONT, H. J. & D. VERSCHUREN:

Atypical ecology of *Pantala flavescens* (Fabr.) on Easter Island (Anisoptera: Libellulidae). *Odonatologica* 20: 45–51.

187. MAES, F., D. VERSCHUREN, R. NIJS & H. J. DUMONT:

Holocene evolution of the crater lake at Malha, Northwest Sudan. *Journal of Paleolimnology* 5: 227–253.

188. DUMONT, H. J.:

Odonata of the Levant. Fauna Palaestinae, volume 5. *Israel Academy of Sciences, Jerusalem*, 297 pp.

1992

189. CHIAMBENG, G. Y., H. SEGERS & H. J. DUMONT:

Contribution to the knowledge of the zooplankton fauna of Cameroon: some new records of Rotifera. *Biologisch Jaarboek. Dodonaea* 59: 125–131.

190. DUMONT, H. J., P. CASIER & N. MUNUSWAMY:

Cyst hatching in Anostraca accelerated by retinoic acid, amplified by Calcium ionophore A 23187, and inhibited by Calcium-channel blockers. *Hydrobiologia* 230: 1–7.

191. MAAS, S. & C. S. NWADIARO & H. J. DUMONT:

Tropodiptomus lateralis Kiefer, 1932 (Copepoda: Calanoida) in Oguta Lake, Southeastern Nigeria. *Hydrobiologia* 239: 163–170.

192. MAEDA-MARTINEZ, A. M., H. OBREGON-BARBOZA & H. J. DUMONT:

Branchinecta belki n.sp. (Branchiopoda: Anostraca), a new fairy shrimp from Mexico, hybridizing with *B. packardii* Pearse under laboratory conditions. *Hydrobiologia* 239: 151–162.

193. MUNUSWAMY, N., A. K. ABDUL NAZAR & H. J. DUMONT:

Is pH(i)a factor for dormancy in freshwater fairy shrimp? *Current Science* 62: 751–752.

194. MUNUSWAMY, N., J. MERTENS, C. DE WALSCHE & H. J. DUMONT:

Lipid classes and fatty acid profiles in cryptobiotic cysts of *Streptocephalus dichotomus* and *Streptocephalus proboscideus* (Crustacea: Anostraca). *Hydrobiologia* 231: 65–68.

195. MERTENS, J., W. DE COSTER, H. DEMEYER & H. J. DUMONT:

A method for the quantitative analysis of wing spots applied to two populations of *Calopteryx splendens* (Harris) (Zygoptera: Calopterygidae). *Odonatologica* 21: 443–451.

196. DUMONT, H. J., A. Y. HARITONOV & S. N. BORISOV:

Larval morphology and range of three West Asiatic species of the genus *Onychogomphus* Sélys, 1854 (Insecta: Odonata). *Hydrobiologia* 245: 169–177.

197. BELADJAL, L., J. MERTENS & H. J. DUMONT:

A simple basket trap for estimating relative abundances of some components of hyporheic faunas: application to the Cladocera. *Stygologia* 7: 193–195.

198. DUMONT, H. J.:

The regulation of plant and animal species and communities in African shallow lakes and wetlands. *Revue d'Hydrobiologie tropicale* 25: 303–346.

199. SEGERS, H. C., S. NWADIARO & H. J. DUMONT:

Rotifer of some lakes in the floodplain of the River Niger (Imo State, Nigeria). II. Faunal composition and diversity. *Hydrobiologia* 250: 63–71.

1993

200. DUMONT, H. J. & S. N. BORISOV:

Description of the full-grown larva of *Sympetma gobica* (Förster, 1900) (Odonata: Lestidae). *Bull. Ann. Soc. r. Belge Ent.* 129: 57–61.

201. DUMONT, H. J. & M. M. AL-SAFADI:

Further additions to the dragonfly fauna of the republic of Yemen Odonata. *Opuscula zoologica fluminensia* 1: 09: 1–8.

202. DUMONT, H. J. & S. N. BORISOV:

Three, not two species in the genus *Sympetma* (Odonata: Lestidae). *Bulletin et Annales de la Société royale entomologique Belge*. 129: 31–40.

203. ROCHE, K. F., E. V. SAMPAIO, D. TEIXEIRA, T. MATSUMURA-TUNDISI, J. G. TUNDISI & H. J. DUMONT:

Impact of *Holoshstes heterodon* Eigenmann (Pisces: Characidae) on the plankton community of a sub-tropical reservoir: the importance of predation by *Chaoborus* larvae. *Hydrobiologia* 254: 7–20.

204. SEGERS, H. & H. J. DUMONT:

Rotifera from Arabia, with description of two new species. *Fauna of Saudi Arabia* 13: 3–26.

205. MAEDA-MARTINEZ, A. M., H. OBREGON-BARBOZA & H. J. DUMONT:

Occurrence of the fairy shrimp *Streptocephalus dorotheae* Mackin (Branchiopoda: Anostraca) in Baja California Sur: First Record from Mexico. *Biologisch Jaarboek. Dodonaea* 60: 138–143.

206. DUMONT, H. J.:

Overbevolking en onderontwikkeling (Overpopulation and underdevelopment) (in Dutch). *Kultuur en Leven* 58: 50–57.

207. DE MEESTER, L., S. MAAS, K. DIERCKENS & H. J. DUMONT:

Habitat selection and patchiness in *Scapholeberis*: horizontal distribution and migration of *S. mucronata* in a small pond. *Journal of Plankton Research* 15: 1129–1139.

208. DUMONT, H. J., J. MERTENS & A. MIHO:

A contribution to the knowledge of the Odonata of Albania. *Opuscula zoologica fluminensia* 113: 1–10.

209. MAEDA-MARTINEZ, A. M., H. OBREGON-BARBOZA & H. J. DUMONT:

Branchinecta mexicana, new species (Branchiopoda: Anostraca), a fairy shrimp from Central Mexico. *Journal of Crustacean Biology* 13: 585–593.

210. DUMONT, H. J. & Y RANGA REDDY:

A reappraisal of the genus *Phyllodiaptomus* KIEFER, 1936, with the description of *P. wellekensae* n.sp. from India, and a redescription of *P. tunguidus* Shen & Tai, 1964 from China (Copepoda, Calanoida). *Hydrobiologia* 263: 65–93.

211. SEGERS, H. & G. MURUGAN & H. J. DUMONT:

On the taxonomy of the Brachionidae: description of *Plationus* n. gen. (Rotifera, Monogononta). *Hydrobiologia* 268: 1–8.

212. SEGERS, H. & H. J. DUMONT:

Zooogeography of Pacific Ocean islands: a comparison of the rotifer faunas of Easter Island and the Galapagos archipelago. *Hydrobiologia* 255/256: 475–480.

213. DUMONT, H. J., J. MERTENS & W. DE COSTER:

The *Calopteryx-splendens*-cline in Southwestern France, analysed by quantitative wingspot analysis (Zygoptera: Calopterygidae). *Odonatologica* 22: 345–351.

214. SAMRAOUI, B., S. BENYACOU, S. MECIBAH & H. J. DUMONT:

Afrotropical libellulids in the lake district of El Kala, NE Algeria, with a rediscovery of *Urothemis e. edwardsi* (Sélys) and *Acisoma panorpoides ascalaphoides* (Rambur) (Anisoptera: Libellulidae). *Odonatologica* 22: 365–372.

215. DUMONT, H. J. & A. I. EL MOGHRABY:

Holocene evolution of climate, environment, and stone “city” ruins in Northern Darfur, Sudan: is there a relationship? In: *Environmental Change and Human Culture in the Nile Basin and Northern Africa until the Second Millennium B.C.*, Poznan, 382–307.

216. DUMONT, H. J. & J. MERTENS:

Aquaculture of fish and shrimp in tropical areas. In: *Max M. Tilzer & M. Khondker (eds), Hypertrophic and Polluted freshwater Ecosystems; Ecological Bases for Water Resource Management. Dept. Botany, Univ. of Dhaka, Bangladesh*, pp. 195–204.

1994

217. DUMONT, H. J. & Y. R. REDDY:

Phyllodiaptomus praedictus n.sp. (Copepoda, Calanoida) from Thailand. *Hydrobiologia* 273: 101–110.

218. DUMONT, H. J., J. GREEN & H. MASUNDIRE (editors):

The Kariba discussion. In: *Studies on the Ecology of*

Tropical Zooplankton. *Developments in Hydrobiology* 92: 295 pp.

219. DUMONT, H. J.:

The distribution and ecology of the fresh- and brackish-water medusae of the world. In: *Studies on Ecology of Tropical Zooplankton. Hydrobiologia* 272: 1–12.

220. DUMONT, H. J.:

On the diversity of the Cladocera in the tropics. In: *Studies on the Ecology of Tropical Zooplankton. Hydrobiologia* 272: 27–38.

221. DUMONT, H. J. & A. BRANCELJ:

Alona alsafadii n.sp. from Yemen, a primitive, groundwater-dwelling member of the *A. karua* group. *Hydrobiologia* 281: 57–64.

222. SARMA, S. S. & H. J. DUMONT:

Morphometric relations between body size and trophic size in *Brachionus* (Rotifera). *Biologisch Jaarboek. Dodonaea* 61: 161–167.

223. DUMONT, H. J., S. MAAS & H. SEGERS:

Zooplankton of Kismayu, South Somalia. *Biologisch Jaarboek. Dodonaea* 61: 168–171.

224. SEGERS, H., D. K. MBOGO & H. J. DUMONT:

New Rotifera from Kenya, with a revision of the Ituridae. *Zoological Journal of the Linnean Society* 110: 193–206.

225. DOS SANTOS SILVA, E. N., F. K. KAKKASSERY, S. MAAS & H. J. DUMONT:

Keraladiaptomus rangareddy a new genus and new species of Diaptomidae (Copepoda, Calanoida, Diaptomidae) from a temporary pond in Mattam, Kerala State, India. *Hydrobiologia* 288: 119–128.

226. DUMONT, H. J., A. JAWAHAR ALI, S. S. S. SARMA & J. MERTENS:

Predatory filter-feeding in fairy shrimps: functional response of *Streptocephalus proboscideus* (Crustacea: Anostraca) fed *Anuraeopsis fissa* (Rotifera). *Internationale Revue der gesamten Hydrobiologie* 79: 511–519.

227. DUMONT, H. J.:

Ancient lakes have simplified pelagic food webs.

Archiv für Hydrobiologie, Beihefte Ergebnisse der Limnologie 44: 223–234.

228. DUMONT, H. J.:

Waar blijft *Hemianax ephippiger*? *Gomphus* 10 (3): 79–83.

229. SCHNEIDER, W. & H. J. DUMONT:

Arabineura n.gen. a new protoneurid genus from Arabia, with the description of the hitherto unknown female of *Arabineura khalidi* (Schneider, 1988) Comb. Nov. (Insecta: Odonata: Protoneuridae). *Biologisch Jaarboek. Dodonaea* 62: 114–120.

230. DUMONT, H. J. & S. N. BORISOV:

Status and range of the species-pair *Ischnura forcipata* Morton, 1907 and *Ischnura intermedia* Dumont, 1974 (Insecta: Odonata: Coenagrionidae). *Biologisch Jaarboek. Dodonaea* 62: 157–163.

231. SEGERS, H., S. MAAS & H. J. DUMONT:

Preliminary note on the freshwater zooplankton from the Bahamas. *Biologisch Jaarboek. Dodonaea* 62: 164–168.

232. DE MEESTER, L., J. VANDENBERGHE, K. DESENDER & H. J. DUMONT:

Genotype-dependent daytime vertical distribution of *Daphnia magna* in a shallow pond. *Belgian Journal of Zoology* 124: 3–9.

233. PATTEN, B. C. (editor), S. E. JÖRGENSEN (managing editor) & H. J. DUMONT (production editor):

Wetlands and Shallow Continental Water Bodies. Volume 2. Case Studies. SPB Academic Publishers, The Hague, 732 pp.

234. DUMONT, H. J., O. ROCHA & J. G. TUNDISI:

The impact of predation in structuring zooplankton communities with emphasis on some lakes in Brazil. In: *Memorias del Seminario Internacional de Agua: contaminacion de cuerpos de Agua superficiales y subterranos por fuentes no funcionales*. Hune 1994, Mazatlan, Mexico, pp. 11–26, 17 plates.

1995

235. DUMONT, H. J., S. S. S. SARMA & A. JAWAHAR ALI:

Laboratory studies on the population dynamics of

Anuraeopsis fissa (Rotifera) in relation to food density. *Freshwater Biology* 33: 39–46.

236. DUMONT, H. J., S. N. BORISOV & R. SEIDENBUSCH:

Redescription and geographic range of *Sympetrum haritonovi* Borisov, 1983 (Odonata, Libellulidae) with notes on its habitat and ecology. *Bulletin et Annales de la Société royale belge d'Entomologie* 131: 65–74.

237. DUMONT, H. J.:

De zoektocht van de Verenigde Naties naar duurzame ontwikkeling. *Koninklijke Academie voor Overzeese Wetenschappen*: 29–54.

238. MAAS, S., J. GREEN & H. J. DUMONT:

A new species of *Tropodiptomus* (Copepoda, Calanoida) from Lake Turkana, Kenya. *Zoological Journal of the Linnean Society* 113: 141–149.

239. BELK, D., H. J. DUMONT & G. MAIER (editors):

Studies on Large Branchiopod Biology and Aquaculture II. *Developments in Hydrobiology* 103/*Hydrobiologia* 298: 360 pp.

240. BRENDONCK, L., L. DE MEESTER & H. J. DUMONT:

Evidence for sex related differences in phototactic behaviour of *Streptocephalus proboscideus* (Crustacea: Anostraca). *Hydrobiologia* 298: 87–91.

241. MAEDA-MARTINEZ, A. M., D. BELK, H. OBREGON-BARBOZA & H. J. DUMONT:

Diagnosis and phylogeny of the New World Streptocephalidae (Branchiopoda: Anostraca). *Hydrobiologia* 298: 15–44.

242. MAEDA-MARTINEZ, A. M., H. OBREGON & H. J. DUMONT:

Food-dependent colour patterns in *Thamnocephalus platyurus* Packard (Branchiopoda: Anostraca): a laboratory study. *Hydrobiologia* 298: 133–139.

243. MAEDA-MARTINEZ, A. M., H. OBREGON-BARBOZA & H. J. DUMONT:

Laboratory culture of fairy shrimps using baker's yeast as basic food in a flow-through system. *Hydrobiologia* 298: 141–157.

244. JAWAHAR ALI, A. & H. J. DUMONT:

Larviculture of the fairy shrimp, *Streptocephalus pro-*

boscideus (Crustacea: Anostraca): effect of food concentration and physical and chemical properties of the culture medium. *Hydrobiologia* 298: 159–165.

245. MURUGAN, G. & H. J. DUMONT:

Influence of light, DMSO and glycerol on the hatchability of *Thamnocephalus platyurus* Packard. *Hydrobiologia* 298: 175–178.

246. BELADJAL, L., J. MERTENS & H. J. DUMONT:

An analysis of the setation pattern of the limbs in Anostraca (Crustacea) using the Algerian species as an example. *Hydrobiologia* 298: 183–202.

247. MAEDA-MARTINEZ, A. M., D. BELK, H. OBREGON-BARBOZ & H. J. DUMONT:

A contribution to the systematics of the Streptocephalidae (Branchiopoda: Anostraca). *Hydrobiologia* 298: 203–232.

248. DUMONT, H. J., J. MERTENS & A. M. MAEDA-MARTINEZ:

Historical biogeography and morphological differentiation of *Streptocephalus torvicornis* (Waga) since the Würm III-glaciation. *Hydrobiologia* 298: 281–286.

249. DUMONT, H. J. & S. S. S. SARMA:

Demography and population growth of *Asplanchna girodi* (Rotifera) as a function of prey (*Anuraeopsis fissa*) density. *Hydrobiologia* 306: 97–107.

250. DUMONT, H. J.:

Waarheen met duurzame ontwikkeling in Vlaanderen? *Mina-Raad Vlaanderen, Symposium* 27.10.95: pp 15–20.

251. DUMONT, H. J.:

The evolution of groundwater Cladocera. *Hydrobiologia* 307: 69–74.

252. DUMONT H. J.:

Ecocide in the Caspian Sea. *Nature, London* 377: 673–674.

253. MURUGAN, G., H. J. NELIS, H. J. DUMONT & A. P. DE LEENHEER:

Cis- and all-trans-canthalaxanthin levels in fairy shrimps. *Comparative Biochemistry and Physiology* 110 B: 799–803.

254. DIERCKENS, K. R., S. S. S. SARMA, J. MERTENS & H. J. DUMONT:

Feeding the fairy shrimp *Streptocephalus* (Anostraca - Crustacea) with the rotifer *Anuraeopsis*. *Hydrobiologia* 308: 29–33.

255. DUMONT, H. J., W. SCHNEIDER, D. VERSCHUREN & M. PAVESI:

Coenagrion lindenii zernyi (Schmidt): an East Mediterranean taxon threatened with extinction by introgression from the West (Zygoptera: Coenagrionidae). *Odonatologica* 24: 451–459.

256. SEGERS, H. & H. J. DUMONT:

102+ rotifer species (Rotifera: Monogononta) in Broa reservoir (SP, Brazil) on 26 August 1994, with the description of three new species. *Hydrobiologia* 316: 183–197.

257. SANOAMUANG, L. O., H. SEGERS & H. J. DUMONT:

Additions to the rotifer fauna of south-east Asia: new and rare species from north-east Thailand. *Hydrobiologia* 313/314/ *Developments in Hydrobiology*: 109: 35–45.

258. FUNCH, P., H. SEGERS & H. J. DUMONT:

Rotifera in tap water in Gent, Belgium. *Biologisch Jaarboek. Dodonaea* 63: 53–57.

259. AL-SAFADI, M. M. & H. J. DUMONT:

First data on water chemistry and biota of the lakes in the volcanic cones of Damt, Yemen. *Biologisch Jaarboek. Dodonaea* 63: 108–119.

260. ALI, A. J. & H. J. DUMONT:

Suitability of decapsulated cysts and nauplii of *Streptocephalus proboscideus* (Crustacea: Anostraca) as food for Tilapia, *Oreochromis aureus* larvae: a preliminary study. In: P. Lavens, E. Jaspers & I. Roelants (eds), *Larvi '95 – Fish & Shellfish Larviculture Symposium. European Aquaculture Society Special Publication* 24: 328–332. Gent, Belgium.

261. ALI, A. J., E. RURANGWA, F. OLLEVIER & H. J. DUMONT:

Suitability of decapsulated cysts of *Streptocephalus proboscideus* (Crustacea: Anostraca) as food for the larvae of *Clarias gariepinus*: a preliminary study. In: P. Lavens, E. Jaspers & I. Roelants (eds), *Larvi'95, Fish and Shellfish Larviculture Symposium. European*

Aquaculture Society Special Publication 24: 333–337, Gent, Belgium.

1996

262. MURUGAN, G., A. M. MAEDA-MARTINEZ, G. CRIEL & H. J. DUMONT:

Unfertilized oocytes in streptocephalids: resorbed or released? *Journal of Crustacean Biology* 16: 54–60.

263. DUMONT, H. J.:

On the nature of *Ischnura aralensis* Haritonov, 1979 (Zygoptera: Coenagrionidae). *Odonatologica* 25: 181–184.

264. MUNUSWAMY, N., A. HAGIWARA, G. MURUGAN, K. HIRAYAMA & H. J. DUMONT:

Structural differences between the resting eggs of *Brachionus plicatilis* and *Brachionus rotundiformis* (Rotifera, Brachionidae): an electron microscopic study. *Hydrobiologia* 318: 219–223.

265. LALLJIE, S. P. D., J. VINDEVOGEL, G. MURUGAN, H. J. DUMONT & P. SANDRA:

Determination of ions, amino acids/amines in the haemolymph of fairy shrimps by capillary electrophoresis with indirect UV and laser-induced fluorescence detection. *Hydrobiologia* 319: 103–109.

266. JAWAHAR, ALI A., S. S. S. SARMA, G. MURUGAN & H. J. DUMONT:

Effect of zooplankton type and abundance on prey consumption by the fairy shrimp, *Streptocephalus proboscideus* (Anostraca: Crustacea). *Hydrobiologia* 319: 191–202.

267. SANOAMUANG, L. O., H. SEGERS & H. J. DUMONT:

Additions to the rotifer fauna of south-east Asia: new and rare species from north-east Thailand. *Hydrobiologia* 313/314: 35–45. (1995)

268. DUMONT, H. J. & H. HEIDARI:

On a collection of Spring Odonata from Iran, with the description of *Coenagrion australocaspicum* n.sp. *Bulletin et Annales de la Société royale belge d'Entomologie* 132: 63–78.

269. DUMONT, H. J., Y. RANGA REDDY & LAORSRI SANOAMUANG:

Description of *Phyllodiptomus christineae* n.sp.

from Thailand, and distinction of two subgenera within *Phyllodiptomus* Kiefer, 1936 (Copepoda, Calanoida). *Hydrobiologia* 323: 139–148.

270. DUMONT, H. J.:

Dragonflies of Lake Glubokoe near Moscow, Russia. *Notulae odonatologicae* 4: 118–119.

271. DUMONT, H. J.:

Two Palaearctic *Ischnura* and a *Sympecma* from Northern China (Zygoptera, Coenagrionidae, Lestidae). *Notulae odonatologicae* 4: 122.

272. DUMONT, H. J.:

On the nature of *Ischnura aralensis* Haritonov, 1979 (Zygoptera: Coenagrionidae). *Odonatologica* 25: 179–182.

273. DUMONT, H. J. & S. NEGREA:

A conspectus of the Cladocera of the subterranean waters of the world. *Hydrobiologia* 325: 1–30.

274. DUMONT, H. J. & K. MARTENS:

The freshwater microcrustacea of Easter Island. *Hydrobiologia* 325: 83–99.

275. DUMONT, H. J.:

The making of “Introduction to the Copepoda” by Bernard Dussart and Danielle Defaye. *Monoculus* 31: 18–20.

276. SARMA, S. S. S., I. NANDINI & H. J. DUMONT:

Competitive interactions between herbivorous rotifers: importance of food concentration and initial population density. *Hydrobiologia* 331: 1–7.

277. DUMONT, H. J. & N. N. SMIRNOV:

Reinstatement of the genus *Paralona* Sramek-Husek et al., 1962, and assessment of morphological variability in the *Paralona pigra*-group (Anomopoda: Chydoridae). *Hydrobiologia* 333: 29–36.

278. DUMONT, H. J. & H. SEGERS:

Estimating lacustrine zooplankton species richness and complementarity *Hydrobiologia* 341: 125–132.

279. VERSCHUREN, D., H. J. DUMONT & J. ARMENGOL-DIAZ:

Utilisation de cladocères et chironomides fossiles pour

reconstruire l'évolution hydrologique de leur habitat marécageux dans la tourbière de Kashiru (Burundi) depuis 40.000 ans BP. In: K. HEINE (ed-itor): *Palaeoecology of Africa*, Vol. 24: 133–136. Balkema/Rotterdam.

280. DUMONT, H. J.:

Ischnura aralensis revisited: *I. haritonovi* nom. nov. pro *I. aralensis* sensu Dumont, 1996 (Zygoptera: Coenagrionidae). *Odonatologica* 26: 71–73.

281. DUMONT, H. J.:

Quelles politiques pour une gestion de la biodiversité en région Wallonne? La Belgique et les conventions internationales nouvelles: l'exemple de la convention sur la diversité biologique. *Annales de Gembloux* 102: 1–7.

1997

282. DUMONT, H. J. & J. G. TUNDISI:

Preliminary Data on the Paleolimnology of Four Lakes. In: Limnological Studies on the Rio Doce Valley Lakes, Brazil. *Brazilian Academy of Sciences, S. Carlos, Brazil*, 1997: 457–474.

283. DUMONT, H. J., H. HEIDARI & K. I. ATAMURADOV:

Hybridisation in *Calopteryx orientalis* (Sélys) east of the shores of the South Caspian Lake (Zygoptera: Calopterygidae). *Odonatologica* 26: 205–213.

284. SCHNEIDER, W. & H. J. DUMONT:

The dragonflies and damselfies (Insecta: Odonata) of Oman. An updated and annotated checklist. *Fauna of Saudi Arabia* 16: 89–110 (Basel).

285. DUMONT, H. J.:

Preface to: Biological diversity in the Black Sea, a study of change and decline, by Yu Zaitsev and V. Mamaev. *United Nations Publications, New York*: ix–x.

286. DUMONT, H. J. & N. MUNUSWAMY:

The potential of freshwater Anostraca for technical applications. *Hydrobiologia* 358: 193–197.

287. MUNUSWAMY, N., A. K. A. AZAR, C. S. VELU & H. J. DUMONT:

Culturing the fairy shrimp *Streptocephalus dichotomus* Baird using livestock waste – a reclamation study. *Hydrobiologia* 358: 199–203.

288. DUMONT, H. J. & M. SILVA-BRIANO:

Sensory and glandular equipment of the trunk limbs of the Chydoridae and Macrothricidae (Crustacea: Anomopoda). *Hydrobiologia* 360: 33–46.

289. DUMONT, H. J.:

Cladoceran studies: where do we go from here? *Hydrobiologia* 360: 301–303.

1998

290. DUMONT, H. J.:

The Caspian Cradle. Editor's introduction to: The Predatory Cladocera (Onychopoda: Podonidae, Polyphemidae, Cercopagidae) and Leptodorida of the world, by I. K. Rivier. *Guides to the identification of the Microinvertebrates of the Continental Waters of the World* 13: 9–15. Backhuys Publishers, Leiden.

291. DUMONT, H. J.:

The Caspian Lake: History, biota, structure and function. *Limnology and Oceanography* 43: 44–52.

292. SARMA, S. S. S., Y. NANDINI & H. J. DUMONT:

Feeding preference and population growth of *Asplanchna brightwelli* (Rotifera) offered two non-evasive prey species. *Hydrobiologia* 361: 77–87.

293. REDDY, Y. R. & H. J. DUMONT:

A review of the genus *Eodiaptomus* Kiefer, 1932, with the description of *E. sanuamuangae* n.sp. from Thailand, and a redescription of *E. lumholtzi* (Sars, 1889) from Australia (Copepoda, Calanoida). *Hydrobiologia* 361: 169–189. (erratum: *Hydrobiologia* 377: 213–215).

294. REDDY, Y. R., L-O. SANOAMUANG & H. J. DUMONT:

A note on the Diaptomidae of Thailand, including re-description of three species and description of a new species (Copepoda, Calanoida). *Hydrobiologia* 361: 201–223. (erratum: *Hydrobiologia* 377: 217–218).

295. DUMONT, H. J.:

Hydrobiologia (1948–1998) comes of age. *Hydrobiologia* 384: ix–xi.

296. DUMONT, H. J. & M. SILVA-BRIANO:

A reclassification of the anomopod families Macrothricidae and Chydoridae, with the creation of a new

suborder, the Radopoda (Crustacea: Branchiopoda). *Hydrobiologia* 384: 119–149.

297. DUMONT, H. J. (editor):

Soqotra. Proceedings of the first International Symposium on Soqotra Island: Present and Future. *United Nations Publications, New York*, 326 pp. (Introduction, p. 11).

298. SCHNEIDER, W. & H. J. DUMONT:

Checklist of the Dragonflies and Damselflies of Soqotra Island (Insecta: Odonata). In: **H. J. DUMONT** (ed.), *Soqotra Island. United Nations Publications, New York*, pp. 219–231.

299. DUMONT, H. J., S. WILSON & B. WAZNIEWICZ (editors):

Caspian Environmental Program. *Proceedings of the first Bio-Network Workshop, Bordeaux, November 1997. World Bank, Washington DC*, 154 pp (Conclusions: pp. 149–154, by S. Wilson & H. Dumont).

300. SU RONG, H. SEGERS & H. J. DUMONT:

Distribution of Brachionidae (Rotifera, Monogononta) in Inner Mongolian Waters. *International Revue of Hydrobiology* 83: 305–310.

301. DUMONT, H. J.:

Editorial: *Pantala* flies. *International Journal of Odonatology* 1: i.

302. SCHORR, M., W. SCHNEIDER & H. J. DUMONT:

Ecology and distribution of *Lindenia tetraphylla* (Insecta, Odonata, Gomphidae): a review. *International Journal of Odonatology* 1: 65–88.

303. DUMONT, H. J., C. COCQUYT, M. FONTUGNE, M. ARNOLD, J.-L. REYSS, J. BLOEMENDAL, F. OLDFIELD, C. L. M. STEENBERGEN, H. J. KORTHALS & B. A. ZEEB:

The end of Moai quarrying and its effect on Lake Rano Raraku, Easter Island. *Journal of Paleolimnology* 20: 1–14.

304. DUMONT, H. J. & H. HEIDARI:

The genus *Pseudagrion* (Insecta: Odonata) in Iran. *International Journal of Odonatology* 1: 159–163.

305. SAMRAOUI, B., H. SEGERS, S. MAAS, D. BARIBWEGURE & H. J. DUMONT:

Rotifers, Cladocera, Copepoda, and Ostracoda from coastal wetlands in northeast Algeria. *Hydrobiologia* 386: 183–193.

306. ROCHA, O., A. C. RIETZLER, E. G. ESPINDOLA, T. MATSUMURA-TUNDISI & H. J. DUMONT:

Diversity of fauna in sand dune lakes of Lençóis Maranhenses, Brazil, I; The zooplankton community. *Anales de l' Academia Brasileira de Ciencias* 70: 793–795.

1999

307. BARIBWEGURE, D. & H. J. DUMONT:

The use of integumental pore signature in the characterisation of species of the genus *Thermocyclops* Kiefer, 1927: the case of *Thermocyclops emini* (Mrázek, 1895) (Crustacea: Copepoda: Cyclopoida). *Belgian Journal of Zoology* 129: 187–200.

308 VAN DAMME, K. & H. J. DUMONT:

A drought-resistant larva of *Pantala flavescens* (Fabricius, 1798) (Odonata: Libellulidae) in the Lençóis Maranhenses, NE-Brazil. *International Journal of Odonatology* 2: 69–76.

309. CHIAMBENG, G. Y & H. J. DUMONT:

New semi-terrestrial chydorids from the tropical rainforest of southwest Cameroon (Africa): *Nicsmironovius camerounensis* n.gen. n.sp. and *Bryospilus africanus* n.sp. (Crustacea: Anomopoda). *Hydrobiologia* 391: 259–270.

310. DUMONT, H. J. (editor):

Black Sea Red Data Book. UNOPS, New York, 413 pp. (BOOK).

311. RANGA REDDY, Y. & H. J. DUMONT:

Redescription of *Heliodiaptomus elegans* Kiefer, 1935, a rare south-east Asian calanoid copepod. *Hydrobiologia* 394: 145–152.

312. DUMONT, H. J.:

Sélvs' legions: introduction. *International Journal of Odonatology* 2: 133–135.

313. SILVA-BRIANO, M., N. QUANG DIEU & H. J. DUMONT:

Redescription of *Macrothrix laticornis* (Jurine), and description of two new species of the *M. laticornis*-group. *Hydrobiologia* 403: 39–61.

314. NEGREA, S., N. BOTNARIUC & H. J. DUMONT:

Phylogeny, evolution and classification of the Branchiopoda (Crustacea). *Hydrobiologia* 412: 191–212.

315. DUMONT, H. J.:

The species richness of reservoir plankton and the effect of reservoirs on plankton dispersal (with particular emphasis on rotifers and cladocerans). In: J. G. Tundisi and M. Straskraba (editors), *Theoretical Reservoir Ecology and its Applications. International Institute of Ecology (Sao Carlos, Brazil)*, and Backhuys Publishers (Leiden), pp. 477–491.

2000

316. RANGA REDDY, Y., LA-ORSRI SANOAMUANG & H. J. DUMONT:

Amended delimitation of *Mongolodiptomus* against *Neodiptomus* and *Allodiptomus* and redescription of the little known *Mongolodiptomus uenoi* (Kikuchi, 1936) from Thailand (Copepoda: Calanoida: Diaptomidae). *Hydrobiologia* 418: 99–109.

317. LA-ORSRI SANOAMUANG, GOPAL MURUGAN, PETER H. H. WEEKERS & H. J. DUMONT:

Streptocephalus sirindhornae, new species of Freshwater fairy shrimp (Anostraca) from Thailand. *Journal of Crustacean Biology* 20: 561–567.

318. BARIBWEGURE, D. & H. J. DUMONT:

Some freshwater Cyclopoids (Crustacea: Copepoda) of the island of Soqatra (Indian Ocean) with the description of three new species. *International Review of Hydrobiology*. 85: 471–489.

319. KOTOV, A. A. & H. J. DUMONT:

Analysis of the *Ilyocryptus spinifer*-species group (Anomopoda, Branchiopoda), with description of a new species. *Hydrobiologia* 428: 85–113.

320. DUMONT, H. J.:

Endemism in the Ponto-Caspian Fauna, with special emphasis on the Onychopoda (Crustacea). *Advances in Ecological Research* 31: 181–196.

321. GOROKHOVA, E., N. ALADIN & H. J. DUMONT:

Further expansion of the genus *Cercopagis* (Crustacea, Branchiopoda, Onychopoda) in the Baltic Sea, with notes on the taxa present and their ecology. *Hydrobiologia* 429: 207–218.

322. DUMONT, H. J. & M. SILVA-BRIANO:

Karualona n.gen. (Anomopoda: Chydoridae), with a description of two new species, and a key to all known species. *Hydrobiologia* 435: 61–82.

323. DUMONT, H. J.:

Inleiding tot de Ecologie van Populaties. (Introduction to the Ecology of Populations) Kenobi Productions, Gent, 251 pp. (in Dutch).

324. DUMONT, H. J.:

Return of the killer comb jellyfish. *The Times* (London), Higher Education Supplement, November 24 (1, 463), pp. 22–23 (Newspaper article).

325. IVANOV, V. P., A. M. KAMAKIN, V. B. USHIVTSEZ, T. SHIGANOVA, O. ZHUKOVA, N. ALADIN, S. I. WILSON, G. R. HARBISON & H. J. DUMONT:

Invasion of the Caspian Sea by the comb jellyfish *Mnemiopsis leidyi* (Ctenophora). *Biological Invasions* 2: 255–258.

2001

326. DUMONT, H. J.

Bathynellacea. In: *Guides to the Freshwater Invertebrates of Southern Africa. Volume 4: Crustacea III*. Eds J. A. Day, B. A. Stewart, I. J. De Moor & A. E. Louw, Cape Town, pp. 11–27.

327. WEEKERS, P. H. H., J. F. DE JONCKHEERE & H. J. DUMONT:

Phylogenetic relationships inferred from Ribosomal ITS sequences and biogeographic patterns in representatives of the Genus *Calopteryx* (Insecta: Odonata) of the West Mediterranean and adjacent West European Zone. *Molecular Phylogenetics and Evolution* 20: 89–99.

328. SILVA-BRIANO, M. & H. J. DUMONT:

Wlassicsia, *Bunops* & *Onchobunops* (Anomopoda), three related genera. *Hydrobiologia* 442: 1–28.

329. SHIGANOVA, T. A., Z. R. MIRZOYAN, E. A. STUDENIKINA, S. P. VOLOVIK, I. SIOKOUFRANGOU, S. ZERVOUDAKI, E. D. CHRISTOU, A. Y. SKIRTA & H. J. DUMONT:

Population development of the invader ctenophore *Mnemiopsis leidyi*, in the Black Sea and in other seas of the Mediterranean basin. *Marine Biology* 139: 431–445.

330. PURCELL, J. E., W. M. GRAHAM & H. J. DUMONT (editors):

Jellyfish blooms: Ecological and Societal Importance. *Developments in Hydrobiology* 155: 333 pp. (Reprinted from *Hydrobiologia* volume 451) (edited volume)

331. BARIBWEGURE, D., C. THIRION & H. J. DUMONT:

The integumental pore signature of *Thermocyclops oblongatus* (Sars, 1927) and *Thermocyclops neglectus* (Sars, 1909), with the description of *Thermocyclops africae*, new species, and a comparison with *Thermocyclops emini* (Mrazek, 1895). *Hydrobiologia* 458: 201–220.

2002

332. DUMONT, H. J., M. SILVA-BRIANO & K. K. SUBBASH BABU:

A re-evaluation of the *Macrothrix rosea-triserialis* group, with a description of two new species (Crustacea Anomopoda: Macrothricidae). *Hydrobiologia* 467: 1–44.

333. OBREGON-BARBOZA, H., A. M. MAEDA MARTINEZ, H. GARCIA-VELAZCO & H. J. DUMONT:

Branchinecta oterosanvincentei n. sp. (Branchiopoda: Anostraca), a new fairy shrimp from the Chihuahuan desert, with a proposal for the conservation of the Branchinectidae of Mexico. *Hydrobiologia* 467: 45–56.

334. DUMONT, H. J.

Théodore Monod (1902–2000). pp. 16–23 in Ulrich Joger & Uwe Moldrzyk (eds), *Wüste*. Hessisches Landesmuseum Darmstadt, 173 pp.

335. DUMONT, H. J. & S. NEGREA:

Introduction to the Class Branchiopoda. *Guides to the Identification of the Microinvertebrates of the Continental Waters of the World* 19: 397 pp.

336. SAMRAOUI, B., P. H. H. WEEKERS & H. J. DUMONT:

The *Enallagma* of the western and central Palaearctic (Zygoptera: Coenagrionidae). *Odonatologica* 31: 37–381.

337. DUMONT, H. J. & G. Y. CHIAMBENG:

A third genus of freshwater calanoids (Copepoda, Diaptomidae, Diaptominae) in lowland tropical

Africa: *Camerundiaptomus* new genus. *Journal of Crustacean Biology* 22: 619–626.

338. KOTOV, A. A., H. J. DUMONT & K. VAN DAMME:

Redescription of *Ilyocryptus sarsi* Stingelin, 1913. *Hydrobiologia* 472: 207–222.

339. DUMONT, H. J.:

Impoverished freshwater fauna of Easter Island. *Rapa Nui Journal* 16: 29–30.

340. DUMONT, H. J.:

Gelatinous invaders in the macroplankton of the Ponto-Caspian Basin. *Bulletin de l'Institut Royal des Sciences Naturelles, Biologie* 72, Suppl.: 29–33.

341. ALEKSEEV, V., E. FEFILOVA & H. J. DUMONT:

Some noteworthy free-living copepods from surface freshwater in Belgium. *Belgian Journal of Zoology*: 32: 133–139.

342. SAMRAOUI, B. & H. J. DUMONT:

The large branchiopods (Anostraca, Notostraca and Spinicaudata) of Numidia (Algeria). *Hydrobiologia* 486: 119–123.

343. DUMONT H. J., S. NANDINI & S. S. S. SARMA:

Cyst ornamentation in aquatic invertebrates: a defence against egg-predation. *Hydrobiologia* 486: 161–167.

344. JAWAHAR ALI, A. & H. J. DUMONT:

Rice bran as a diet for culturing *Streptocephalus proboscideus* (Crustacea: Anostraca). *Hydrobiologia* 486: 249–254.

345. WEEKERS, P. H. H., GOPAL MURUGAN, J. R. VANFLETEREN, D. BELK & H. J. DUMONT:

Phylogenetic analysis of anostracans (Branchiopoda: Anostraca) inferred from nuclear 18S ribosomal DNA (18S rDNA) sequences. *Molecular Phylogenetics and Evolution* 25: 535–544.

346. HOSSEIN, HEIDARI & H. J. DUMONT:

An annotated check-list of the Odonata of Iran. *Zoology in the Middle East* 26: 133–150.

347. CHIAMBENG, G. Y. & H. J. DUMONT:

Calanoid copepods from the lowland forest zone of Cameroon (West Africa), with the description of a

new species of *Tropodiatomus*. *Hydrobiologia* 489: 99–106.

2003

348. FORRÓ, L., L. DE MEESTER, K. COTTENIE & **H. J. DUMONT:**

An update on the inland cladoceran and copepod fauna of Belgium, with a note on the importance of

temporary waters. *Belgian Journal of Zoology* 133: 31–36.

349. SAMRAOUI, B., P. H. H. WEEKERS & **H. J. DUMONT:**

Two taxa within the North African *Lestes virens* complex (Zygoptera: Lestidae). *Odonatologica* 32: 131–142.