

BATS (& SARGASSO SEA) ZOOPLANKTON REFERENCES

- Bandel, K., Hemleben, C., 1995. Observations on the ontogeny of thecosomatous pteropods (holoplanktic Gastropoda) in the southern Red Sea and from Bermuda. *Marine Biology* 124, 225-243.
- Beers, J. R., 1964, Ammonia and inorganic phosphorus excretion by the planktonic chaetognath *Sagitta hispida*. *Conant. J. du Conseil* 29, 123-129.
- Beers, J. R., 1966. Studies on the chemical composition of the major zooplankton groups in the Sargasso Sea off Bermuda. *Limnology and Oceanography* 11, 520-528.
- Bodungen, B. von, T.D. Jickells, S.R. Smith, J.A.D. Ward and G.B. Hillier (1982) *The Bermuda Marine Environment, Vol. III. The final report of the Bermuda Inshore Waters Investigations 1975-1980.* Bermuda Biological Station Special Pub. 18.
- Chen, C., Be A. W.H., 1964. Seasonal distributions of euthecosomatous pteropods in the surface waters off five stations in the western North Atlantic. *Bulletin of Marine Science of the Gulf and Caribbean* 14, 185-220.
- Dam, H.G., M.R. Roman and M.J. Youngbluth (1995) Downward export of respiratory carbon and dissolved inorganic nitrogen by diel-migrant mesozooplankton at the JGOFS Bermuda time-series station. *Deep-Sea Research* 42, 1187-1197.
- Deevey, G.B., 1964. Annual variations in length of copepods in the Sargasso Sea off Bermuda. *Journal of the Marine Biological Association of the U.K.* 44, 589-600.
- Deevey, G. B., 1968. Pelagic ostracods of the Sargasso Sea off Bermuda: description of species seasonal and vertical distribution. *Bulletin of the Peabody Museum of Natural History* 26, 1-125.
- Deevey, G.B. (1971) The annual cycle in quantity and composition of the zooplankton of the Sargasso Sea off Bermuda. I. The upper 500 m. *Limnology and Oceanography*, 16, 219-240.
- Deevey, G.B. and A.L. Brooks (1971) The annual cycle in quantity and composition of the zooplankton of the Sargasso Sea off Bermuda. 2. The surface to 2000 m. *Limnology and Oceanography*, 16, 927-943.
- Deevey, G.B., Brooks, A.L., (1977) Copepods of the Sargasso Sea off Bermuda: species composition, and vertical and seasonal distribution between surface and 2000 m. *Bulletin of Marine Science* 27, 256-291.
- Fabry, V.J., Deuser, W.G., 1992. Seasonal changes in isotopic compositions and sinking fluxes of euthecosomatous pteropod shells in the Sargasso Sea. *Paleoceanography* 7, 195-213.

- Grice, G.D. and A.D. Hart (1962) The abundance, seasonal occurrence and distribution of the epizooplankton between New York and Bermuda. *Ecological Monographs*, 32, 287-309.
- Lo, W., Biggs, D.C., 1996. Temporal variability in the night-time distribution of epipelagic siphonophores in the North Atlantic Ocean at Bermuda. *Journal of Plankton Research* 18, 923-939.
- Longhurst, A.R., Bedo, A., Harrison, W.G., Head, E. J. H., Horne, E.P., Irwin, B., Morales, C. (1989) NFLUX: a test of vertical nitrogen flux by diel migrant biota. *Deep-Sea Research* 36, 1705-1719.
- Longhurst, A.R., A.W. Bedo, W.G. Harrison, E.J. Head and D.D. Sameoto (1990) Vertical flux of respiratory carbon by oceanic diel migrant biota. *Deep-sea Research*, 37, 685-694.
- Madin, L.P., P. Kremer and S. Hacker (1996) Distribution and vertical migrations of salps (Tunicata, Thaliacea) near Bermuda. *Journal of Plankton Research*, 18, 747-755.
- Madin, L.P., Horgan, E.F., and D.K. Steinberg. 2001. Zooplankton at the Bermuda Atlantic Time-series Study (BATS) station: diel, seasonal and interannual variation in biomass, 1994-1998. *Deep-Sea Research II*. 48 (8-9): 2063-2082
- Menzel, D.W. and J.H. Ryther (1961) Zooplankton in the Sargasso Sea off Bermuda, and its relation to organic production. *Journal du Conseil*, 26, 250-258.
- Michaels, A.F., Knap, A.H., 1996. Overview of the U.S.JGOFS BATS and Hydrostation S program. *Deep-Sea Research II* 43(2-3), 157-198.
- Moore, H.B. (1949) The zooplankton of the upper waters of the Bermuda area of the North Atlantic. *Bulletin of the Bingham Oceanographic Collection* 12 (2), 97 pp.
- Moore, H.B. (1950) The relation between the scattering layer and the Euphausiacea. *Biological Bulletin, Woods Hole*, 99, 181-212.
- Roman, M.R., H.G. Dam, A.L. Gauzens and J.M Napp (1993) Zooplankton biomass and grazing at the JGOFS Sargasso Sea time series station. *Deep-Sea Research*, 40, 883-901.
- Roman, M.R., D.A. Caron, P. Kremer, E.J. Lessard, L.P. Madin, T.C. Malone, J.M Napp, E.R. Peele, and M.J. Youngbluth. (1995) Spatial and temporal changes in the partitioning of organic carbon in the plankton community of the Sargasso Sea off Bermuda. *Deep-Sea Research*, 42, 973-992.
- Steinberg, D.K., C. A. Carlson, N.R. Bates, S.A Goldthwait, L.P. Madin and A.F. Michaels. (2000) Zooplankton vertical migration and the active transport of dissolved organic and inorganic carbon in the Sargasso Sea. *Deep-Sea Research I* , 47, 137-158.

Steinberg, D.K., C.A. Carlson, N.R. Bates, R.J. Johnson, A.F. Michaels and A.F. Knap. (2001)
Overview of the US JGOFS Bermuda Atlantic Time-series Study (BATS): A decade-scale
look at ocean biology and biogeochemistry. *Deep-Sea Research II*, 48, 1405-1447

Sutcliffe, W.H.J., 1960. On the diversity of the copepod population in the Sargasso Sea of
Bermuda. *Ecology* 42, 585-587.