

ÍNDICE

8 -	Referências bibliográficas	1/13
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8 - REFERÊNCIAS BIBLIOGRÁFICAS

Allan, J. D. (1995). *Stream Ecology: structure and function of running waters*. London: Chapman & Hall, 388p.

Andrade, L. P. (2007). *Distribuição espacial e temporal da comunidade de crustáceos de águas intersticiais de um igarapé amazônico e um riacho da Mata Atlântica*. Tese (Doutorado em Ciências) - Instituto de Biociências, Universidade de São Paulo, São Paulo.

APHA (1998). *Standard methods*. 21th Edition. American Public Health Association, Washington, DC.

Armitage, P. D. & Blackburn, H. (1990). Environmental stability and communities of Chironomidae (Diptera) in a regulated river. *Regulated Rivers: Research & Management*, v.5, p. 319-328.

Armitage, P. D. (1995). Behaviour and ecology of adults. In: Armitage, P.D.; Cranston, P.S.; Pinder, L.C.V. *The Chironomidae: biology and ecology of non-biting midges*. London: Chapman & Hall, p. 194-224.

Barros, N. O.; Farjalla, V. F.; Soares, M. C.; Melo, R. C. N. & Roland, F. (2010). Virus-Bacterium Coupling Driven by both Turbidity and Hydrodynamics in an Amazonian Floodplain Lake. *Appl. Environ. Microbiol.* 76 (21), 7194-7201.

Bini, L. M.; Thomaz, S. M.; Souza, D C. (2001). Species richness and B-diversity of aquatic macrophytes in upper Paraná River floodplain. *Arch. Hydrobiol. Stuttgart* 151 (3): 511 -525.

Bonecker, C.; Nagae, M.; Bletller, M.; Velho, L. & Lansac-Tôha, F. (2007). Zooplankton biomass in tropical reservoirs in southern Brazil. *Hydrobiologia*, 579 (1):115-123.

Bottrell, H.H.; Duncan, A.; Gliwicz, Z.M.; Grygierek, E.; Herzig, A.; Hillbricht-Ilkoska, A.; Kurazawa, H.; Larsson, P. & Weglenska, T. (1976). A review of some problems in zooplankton production studies. *Norw. J. Zool.*, 24: 12-456.

Bovo-Scomparin, V. M. & Train, S. (2008). Long-term variability of the phytoplankton community in an isolated floodplain lake of the Ivinhema River State Park, Brazil. *Hydrobiologia*, 610: 331-344.

Bozelli, R. L. & Esteves, F. A. (1991). Influência da Flutuação do Nível d'água Sobre a comunidade zooplanctônica da densidade do lago Mussurá e rio Trombetas, Oriximiná, PA, Brasil. *An. Sem. Reg. Ecol.*, 6, 47-66.

Bozelli, R. L. & Esteves, F. A. (1994). Densidade da comunidade zooplanctônica em relação ao nível de flutuações de turbidez da água e inorgânicos em um lago amazônico, Lago Batata, Pará, Brasil. *Amazoniana*, 13, 17-32.

Bozelli, R. L. (1991). Estrutura da Comunidade zooplanctônica em ecossistemas naturais (Rio trombetas e Lago Mussurá) e em um ecossistema impactado por efluente de bauxita (lago Batata) da região Amazônica, PA. Dissertação de Mestrado, Universidade Federal de São Carlos, São Carlos.

Brandorff, G. O. & Andrade, E. R. (1978). The relationship between the water level of the Amazon River and the fate of the zooplankton population in Lake Jacaretinga, a varzea lake in central Amazon. *Studies on the Neotropical Fauna and Environment*, 13: 63-70.

Brinkhurst, R. O. & Marchese, M. R. (1989). Guia de la identificacion de Oligoquetos acuaticos continentales de Sud y Centroamerica. *Asociación Ciencias Naturales del Litoral*. Argentina. Colección Climax (5), 207p.

Brinkhurst, R. O. & Marchese, M. R. (1989). Guia de la identificacion de Oligoquetos acuaticos continentales de Sud y Centroamerica. *Asociación Ciencias Naturales del Litoral*. Argentina. Colección Climax (5), 207p.

Brinkhurst, R. O. & Jamiesen, B. M. G. (1971). *Aquatic Oligochaeta of the world*. Oliver and Boyd, Edinburg, 860p.

Brismar, A. (2002). River systems as providers of goods and services: A basis for comparing desired and undesired effects of large dam projects. *Environmental Management*, v.29, n.5, p.598-609.

Broemelling, L. D. & Wolfe, R. R. J. (1973). Measuring intrasubject variability: use of jackknife in doubly labeled water experiments. *J. Appl. Physiol*, 75 (4): 1507-1512.

Brown, H. P. & Murvosh, C. M. (1970). *Lutrochus arizonicus* new species, with notes on ecology and behavior (Coleoptera, Dryopoidea, Limnichidae). *Annals of the Entomological Society of America*, 63: 1030 - 1035.

Camargo, A. F. M. & Esteves, F. A. (1995). Biomass and Productivity of Aquatic Macrophytes in Brazilian Lacustrine Ecosystems. In: Tundisi J. G.; Bicudo C. E. M.; Matsumura-Tundisi T (eds.). *Limnology in Brazil*. Brazilian Academy of Sciences, Brazilian Limnological Society, 137-149.

Carvalho, E. M. & Uieda, V. S. (2004). Colonização por macroinvertebrados bentônicos em substrato artificial e natural em um riacho de serra em Itatinga, São Paulo, Brasil. *Revista Brasileira de Zoologia* 22(2): 287-293.

Cifuentes, L.A.; Sharp, J. H. & Fogel M. L. (1988). Stable carbon and nitrogen isotope biogeochemistry in the Delaware estuary. *Limnology and Oceanography*, 35(5): 1102-1115.

Compin, A. & Cereghino, R. (2003). Sensitivity of aquatic insect species richness to disturbance in the Adour (Garonne stream system (France). *Ecological Indicators*, 3 (2): 135 -142.

Corgosinho, P. H. C. & Pinto-Coelho, R. M. (2006). Zooplankton biomass, abundance and allometric patterns along an eutrophic gradient at Furnas Reservoir (Minas Gerais- Brazil). *Acta Limnologica Brasiliensia*. 18(2): 213-224.

Costa, L. S.; Huszar, V. L. M. & Ovalle, R. (2009). Phytoplankton Functional Groups in a Tropical Estuary: Hydrological Control and Nutrient Limitation. *Estuaries and Coasts*, 32: 508 - 521.

Deines, P. (1980). The isotopic composition of reduced organic carbon. In: Fritz, P. J. (Ed). *Handbook of Environmental Isotope Geochemistry*, Vol. I. Netherlands: Elsevier Sci. Publ. pp. 326-406.

Descy, J. P. (1987). Phytoplankton composition and dynamics in the River Meuse (Belgium). *Algological Studies*, 47: 225-245.

Dodds, W. K. (2002). *Freshwater Ecology: Concepts and Environmental Applications*. Academic Press, London, UK, 569 pp.

Dodds, W. K. (2006). Eutrophication and trophic state in rivers streams. *Limnology Oceanographic*, 51(1-2): 671-680.

Domitrovic, Y. Z.; Devercelli, M & Garcia de Emiliane, M. O. (2007). The middle Paraná river: limnology of a Subtropical Wetland. Verlag Berlin Heidelberg, *Phytoplankton*, 177-203.

Dumont, H. J. (1983). Biogeography of rotifers. *Hydrobiol.*, 104: 19-30.

Edmondson, W. T. & Winberg, G. C. (1971). A manual on methods for the assessment of secondary productivity in freshwaters. v.17, Oxford, Blackwell, 358p.

Esteves, F. A. (1998). Fundamentos de limnologia. Interciência. 2ª ed., Rio de Janeiro, 602p.

Finlay, J.C.; Power, M. E. & Cabana, G. (1999). Effects of water velocity on algal carbon isotope ratios: implications for river food web studies. *Limnology and Oceanography*, 44: 1198-1203.

France, R. (1995). Critical examination of stable isotope analysis as a means for tracing carbon pathways in stream ecosystems. *Canadian Journal of Fisheries and Aquatic Sciences*, 52: 651-656.

Garcia de Emiliane, M. O. (1997). Effects of water level fluctuations on phytoplankton in a river-floodplain lake system (Paraná River, Argentina). *Hydrobiologia*, 357:1-15.

Garcia de Emiliani, M. O. & Manavella, M. I. A. (1983). Fitoplancton de los principales cauces y tributarios del valle aluvial del rio Paraná: tramo Goya-Diamante, II. *Revista de la Asociación de Ciencias Naturales del Litoral*, 14: 217-237.

Garcia de Emiliani M. O. (1981). Fitoplancton de los principales cauces y tributarios del valle aluvial del Rio Paraná: tramo Goya-Diamante I. *Revista de la Asociación de Ciencias Naturales del Litoral*, 12: 112-125.

Garcia de Emiliani, M. O. (1985). Fitoplancton de los principales cauces y tributarios del valle aluvial del rio Paraná: tramo Goya-Diamante, III. *Revista de la Asociación de Ciencias Naturales del Litoral*, 16: 95-111.

Garcia de Emiliani M. O. (1988). Fitoplâncton y variables ambientales en cauces del Paraná Medio, Argentina: análisis de correlación canonica. *Revista Hidrobiología Tropical*, 21: 183-196.

Garcia de Emiliani M. O. (1994). Fitoplâncton y características ambientales de um arroyo contaminado (Arroyo San Lorenzo, Santa Fé, Argentina). *Revista de la Asociación de Ciencias Naturales del Litoral*, 24-25: 57-64.

Gessner, F. (1960). Limnologische Untersuchungen am Zusammenfluss des Rio Negro und des Amazonas (Solimões). *Int. Rev. Gesamten Hydrobiol.* 45: 55-79.

Ha, K.; Jang, M.-H. & Joo, G.-J. (2002). Spatial and temporal dynamics of phytoplankton communities along a regulated river system, the Nakdong River, Korea. *Hydrobiologia*, 470: 235-245.

Harrinson, S.; Rossi, S. J.; Lawton, J. H. (1992) Beta diversity on geographic gradients in Britain. *Journal Animal Ecology*, 62: 151-158.

Hessen, D. O. & Anderson, T. R. (2008). Excess carbon in aquatic organisms and ecosystems: Physiological, ecological and evolutionary implications. *Limnology and Oceanography*, 53 (4): 1685-1696.

Hillebrand, H.; Dürselen, C.D. Kirschtel, D. Pollingher, P. & Zohary, T. (1999). Biovolume calculation for pelagic and benthic microalgae. *J. Phycol*, 35: 408-424.

Hoek, C.; Mann, D. G. & Jahns, H.M. (1997). *An introduction to Phycology*. Cambridge University Press, Cambridge, 627p.

Huszar, V. L. M. & Silva, L. H. S. (1999). Cinco décadas de estudos sobre a ecologia do fitoplâncton no Brasil. *Limnotemas*, 2: 1-22.

Huszar, V. L. M. (2000). A comunidade fitoplanctônica e sua relação com o pulso de hidrológico e o rejeito de bauxita. In.: Bozelli, R., Esteves, F. A. & Roland, F. (Eds.) *Lago Batata: Impacto e Recuperação de um Ecosistema Amazônico*, Rio de Janeiro, Inst.Biologia-UFRJ/Soc. Bras. *Limnologia*, pp: 91-104.

Huszar, V. L. M. & Reynolds, C. S. (1997). Phytoplanktonh periodicity and sequences of dominance in an Amazonian flood-plain lake (Lago Batata, Pará, Brazil): responses to gradual environmental change. *Hydrobiologia*, 346: 169-181p.

Ibelings, B. & Admiraal, W., Bijkerk, R., Ietswaart, T. & Prins, H. (1998). Monitoring of algae in Dutch rivers: does it meet its goals. *Journal of Applied Phycology*, 10: 171-181.

Jackson, D. A. (1993). Stopping rules in principal component analysis: a comparison of heuristical and statistical approaches. *Ecology*, 74(8): 2204-2214.

Johnson, R. K.; Wiederholm, T. & Rosenberg, D. M. (1993). Freshwater biomonitoring using individual organisms, populations, and species assemblages of benthic macroinvertebrates. In: Rosenberg, D. M. & Resh, V. H. Freshwater biomonitoring and benthic invertebrates (Chapman and Hall, New York).

Junk, W. & Piedade, M. T. F. (1993). Herbaceous plants of the amazon floodplain near Manaus: species diversity and adaptations to the flood pulse. *Amazoniana: Limnologia et Oecologia Regionalis Systemae Fluminis Amazonas*, Manaus, 12: 467-484.

Junk, W. J. & Bayley, P. B. *et al*, (1989). The Flood Pulse Concept in River-Floodplain systems. *Can. J. Fish Aquat. Sci.*, 106: 110-127.

Junk, W. J. (2005). Flood pulsing and the linkages between terrestrial, aquatic and wetland systems. *Verh. Int. Verein. Limnol.*, 29:11-38p.

Kalff, J. (2002). *Limnology - Inland Water Ecosystems*. New Jersey, Prentice-Hall, Inc.

Karr, J. R. (1981). Assessment of biotic integrity using fish communities. *Fisheries*, 6: 21-27.

Keeley, J. E. & Sandquist, D. R. (1992). Carbon: freshwater plants. *Plant, Cell and Environment*, 15: 1021-1035.

Koch, R. W.; Guelda, D. L. & Bukaveckas, P. A. (2004). Phytoplankton growth in the Ohio, Cumberland and Tennessee Rivers, USA: inter-site differences in light and nutrient limitation. *Aquatic Ecology*, 38: 17-26.

Komárek, J. & Anagnostidis, K. (1999). Cyanoprokaryota. 1. Chroococcales. In *Su Bwasserflora von Mitteleuropa*, Vol. 19, Ettl A, Gaetner G, Heynig, H, Mollenhauer D (eds). Gustav Fisher: Stuttgart, Germany.

Komárek, J. & Anagnostidis, K. (2005) Cyanoprocaryota. 2. Teil Oscillatoriales. In: BÜDEL, B.; KRIENITZ, L.; GÄRTNER, G.; SCHAGERL, M. (eds.). *Subwasserflora von Mitteleuropa*, vol. 19(2), Stuttgart, Gustav Fisher, Jena, 759p.

Koste, W. & Robertson, B. (1983). Taxonomic studies of the Rotifera (Phylum Aschelminthes) from a central Amazonian varzea lake, (Ilha de Marchantaria, Rio Solimões, Amazonas, Brazil). *Amazoniana*, 8 (4): 555-576.

Lamparelli, M. C. (2004). Grau de trofia em corpos d'água do estado de São Paulo: avaliação dos métodos de monitoramento. São Paulo - Tese (Doutorado). Instituto de Biociências - USP. 238p.

Le Cren, E. D. & Lowe-McConnell, R. H., eds. (1980). The functioning of freshwater ecosystems. Cambridge: Cambridge University Press.

Lewis, W. M. (1979). The Zooplankton community analysis: Studies on a tropical system. New York: Springer-Verlag, 163 p.

Lindgaard, C. (1995). The faunas response on human impacts in running waters with special reference to lowland conditions. In: Toman, M. J. & Steinman, F. Biological assessment of streams water quality. Ljubljana: University of Ljubljana, p. 1-143.

Lund, J. W. G.; Kipling, C. & Lecren, E. D. (1958). The inverted microscope method of estimating algal number and the statistical basis of estimating by counting. Amsterdam, *Hydrobiologia*, 11: 143-170.

Magurran, A. E. (1988). Ecological Diversity and its Measurement. Princeton: Princeton University Press, 125p.

Margalef, R. (1972). Homage to Evelyn Hutchinson, or why is there an upper limit to diversity. *Trans. Connect. Acad. Arts. Sci.*, 44: 211-235.

Margalef, R. (1983). *Limnologia*. Ediciones Omega. Barcelona. 1010p.

Martins, R.S. (2010). Estrutura das comunidades Fitoplânctonica e Zooplanctônica, com ênfase na Produção Secundária do zooplâncton, e fatores ambientais relacionados nos reservatórios do Baixo Rio Tietê, SP. Dissertação (Mestrado em Ecologia e Recursos Naturais). Departamento de Ecologia e Biologia Evolutiva, UFSCar, 417 p.

Matsumura-Tundisi, T. (1986). Latitudinal distribution of Calanoida copepods in freshwater aquatic systems of Brazil. *Rev. Bras. Biol.* 46 (3): 527-553.

Mazumder, A. (1994). Phosphorus-chlorophyll relationships under contrasting herbivory and thermal stratification: predictions and patterns. *Can. J. Fish. Aquat. Sci.*, 51:390-400.

- Mccafferty, W. P. (1981). Aquatic Entomology; the fishermen's and ecologist's. Illustred guide to insects and their relatives. Jones & Bartlett Publ., Inc. Boston, 448p.
- McClain, M. E. & Naiman, R. J., (2008). Andean Influences on the Biogeochemistry and Ecology of the Amazon River. *BioScience*, 58(4): 325-338.
- McCune, B. & Mefford, M. J. (2000). PC-ORD. Multivariate analysis of ecological data, version 5.0. m. S. Design. Oregon.
- Meffe, G. K.; Nielsen, L. A.; Knight, R. L & Schenborn, D. A. (2002). Ecosystem management: adaptive, community-based conservation. Washington, D. C., U.S.A: Island Press.
- Melack, J. M. & Fisher, T. R. (1983). Diel oxygen variations and their ecological implications in Amazon floodplain lakes. *Arch. Hydrobiol*, 98: 422-442.
- Melo, S. & Huszar, V. L. M. (2000). Phytoplankton in an Amazonian flood-plain lake (Lago Batata, Brazil): diel variaton and species strategies. *Journal of Plankton Research.*, 22(1): 63-76.
- Merritt, R. W. & Cummins, K. W. (1996). An introduction to aquatic insects of North America. Kendall/Hunt Publ. Co, 826p.
- Moreno, I. H. (1996). Estrutura da Comunidade planctônica do Reservatório da UHE-Balbina (Floresta Tropical Úmida - Amazonas) e sua Relação com as Condições Limnológicas apresentadas na Fase de Enchimento e Pós Enchimento (1987-1990). Tese de Doutorado, Universidade Federal de São Carlos, São Carlos, 236p.
- Muller, A. C. (1995). Hidrelétricas, meio ambiente e desenvolvimento. São Paulo.
- Muntz, W. R. A. (1978). A penetração da luz nas águas de rios amazônicos. *Acta Amazonica*, 8(4): 613-619.
- Mussara, M. L.; Monteiro, Jr. A. J.; Beyruth, Z.; Sendacz, S.; Novelli, J. L. & Viana, N. C. (1998). Limnological characterization of lentic and lotic habitats of the Upper Paraná River system prior to the inundation of Porto Primavera Reservoir. *Verhandlungen des Internationalen Vereinigung für Theoretische und Angewandte Limnologie*, 26: 1072-1079.

Nabout, J. C.; Nogueira, I. D. S. & de Oliveira, L. G., (2007) Phytoplankton diversity (alpha, beta, and gamma) from the Aráguia River tropical floodplain lakes (central Brazil) *Hydrobiologia*, 575: 455.

Nascimento, P. R. F. (2009). Levantamento florístico e produtividade de macrófitas aquáticas ocorrentes em ambientes limnéticos do estado de Pernambuco - Brasil. Tese de Doutorado, Universidade Federal Rural de Pernambuco, 90 p.

Neiff, J. J. (1990). Aspects of primary productivity in the lower Paraná and Paraguay rivers. *Acta Limnologica Brasiliensia*, 3:77-113.

Neves, I. F. (2002). Diversidade da Comunidade Zooplanctônica em trechos do rio Cuiabá impactados por atividades antropogênicas. Tese (Doutorado em Ciências da Engenharia Ambiental). Escola de Engenharia de São Carlos, EESC.

Nürnberg, G. K. (1996). Trophic state of clear and colored, soft-and hardwater lakes with special consideration of nutrients, anoxia, phytoplankton and fish. *Lakes and Reserv. Manag.*, 12: 432-447.

O'Leary, M. H.; Madhavan, S. & Paneth, P. (1992). Physical and chemical basis of carbon isotope fractionation in plants. *Plant, Cell and Environment*. 15: 1099-1104.

Oliveira, L. D. (2010). Estudo da estrutura da comunidade zooplanctônica e sua relação com as cianobactérias em três reservatórios do médio rio Tietê, SP. Dissertação (Mestrado em Ciências da Engenharia Ambiental). Escola de Engenharia de São Carlos, EESC, 204 p.

Padial, A. A.; Bini, L. M. & Thomaz, S. M. (2008). The study of aquatic macrophytes in Neotropics: A sciencio metric view of the main trends and gaps. *Braz. J. Biol.* 68 (4) supl.

PAST: Paleontological Statistic Software Package for Ecdueation and Data Analysis. <http://folk.uio.no/ohammer/past>.

Payne, A. L. (1986). The ecology of tropical lakes and rivers. John Wiley & Sons, New York. 301p.

Peng, T. H. & Freyer, H. D. (1986). Revised estimates of atmospheric CO₂ variations based on the tree-ring I3C record. In: Trabalka, J. R. & Reichle, D. E. (Eds). *The Changing Carbon Cycle: A Global Analysis*. New York: Springer-Verlag. pp. 151-59.

Pérez, G. R. (1988). Guia para el estudio de los macroinvertebrados acuáticos del Departamento de Antioquia, Colômbia, Bogotá. Colômbia: Editorial Presencia Ltda., 1988. 217p.

Petrucio, M. M.; Barbosa, F. A. R. & Thomaz, S. M. (2005). Bacteria and phytoplankton production rates in eight river stretches of the Middle Rio Doce Hydrographic Basin (Southeast Brazil). *Brz Arch Biol.Techn*, 48: 487-496.

Petts, G. E. (1984). *Inpounded rivers: perspectives for ecological management*. John Wiley & Sons, New York. 326p.

Pielou, E. C. (1966). Species diversity and pattern- diversity in the study of ecological sucession. *Journal of Theoretical Biology*, 10: 370-383.

Pielou, E. C. (1966). The measurement of diversity in different types of biological collections. *Journal of Theoretical Biology*, 13: 131-144.

Queiroz, J. F.; Trivinho-Strixino, S. & Nascimento, V. M. C. (2000). Organismos bentônicos bioindicadores da qualidade das águas da bacia do médio São Francisco. *Jáguariúna: Embrapa Meio ambiente*, 4p.

Reynolds, C. S., Descy, J. P. & Padišák, J. (1994). Are phytoplankton dynamic in rivers so different from those in shallow lakes? *Hydrobiologie*, 285: 1-7.

Reynolds, C. S. & Descy, J. P. (1996). The production, biomass and structure of phytoplankton in large rivers. *Archiv für Hydrobiologie*, 113: 161-187.

Reynolds, C. S. (1995). River plankton: the paradigm regained. In *The Ecology Basis for River Management*; Harper, D; Ferguson, A. J. D. (eds). Wiley: Chichester; 161-174.

Reynolds, C. S. (2006). *The ecology of phytoplankton*. Cambridge, Cambridge Univ. Press. 535 p.

Richter, C. A. & Netto, J. M. A., (2000). Tratamento de água: Tecnologia atualizada. São Paulo: Editora Edgard Blucher Ltda, 1991. 332p. In: Macêdo, J. A. B. *Águas & Águas*. Juiz de Fora: Ortofarma. 505 p.

Robertson, B. A. & Hardy, E. R. (1984). Zooplankton of Amazonian lakes and rivers. pp. 337 - 352 In: Sioli, H. (ed.): The Amazon. Limnology and landscape ecology of a mighty tropical river and its basin. W. Junk Publishers, 763 p.

Robertson, B. A. (1980). Composição, abundância e distribuição de Cladocera (Crustácea) na região de água livre da represa de Curuá-Una. Pará. FUA/INPA, 105p.

Rojo C, Colbelas, M. A. & Araujo, M. (1994). An elementary structure analysis of the river phytoplakton. *Hydrobiologia*, 285: 43-55.

Rosenberg, D. M. & Resh, V. H. (1993). Freshwater biomonitoring and benthic invertebrates. (Chapman and Hall, Ney York).

Round, F. E.; Crawford, R. M. & Mann, D. G. (1990). The diatoms. Biology and morphology of genera. Cambridge University Press, Cambridge.

Sant'Anna, C. L.; Azevedo, M. T. P.; Werner, V. R.; Dogo, C. R.; Rio, F. R. & de Carvalho, L. R. (2008). Review of toxic species of Cyanobacteria in Brazil. *Algological Studies*, 126: 251-265.

Santos-Silva, E. N.(1998). Maxillopoda - Copepoda. Freshwater Calanoida, pp 201-220. In: Young, P. S. (ed.) Catalogue of Crustacea of Brazil. Rio de Janeiro. Museu Nacional. Série Livros N° 6.

Segers, H. & Dumont, H. J., (1995). 102 + rotifer species (Rotifera: Monogonanta) in Broa reservoir (SP., Brazil) on 26 August (1994), with the description of three new species. *Hydrobiologia*, 316: 183-197.

Sendacz, S.; Caleffi, S.; Santos-Soares, J. (2006). Zooplankton biomass of reservoirs in different trophic conditions in the state of São Paulo, Brazil. *Braz. J. Biol.*, 66:337-350.

Shannon, C. E. & Weaver, W. (1963). The mathematical theory of communication. University of Illinois Press, Urbana, Chicago, IL, 173p.

Silva, W. M. (2008). Diversity and distribution of the free-living freshwater Cyclopoida (Copepoda: Crustacea) in the Neotropics. *Braz. J. Biol.*, 68 (4): 1099-1106.

Simone, L. R. L. (2006). Land and freshwater Molluscs of Brazil. EGB, Fapesp. São Paulo. 390pp.

Sioli, H. (1968). Hydrochemistry and geology in the Brazilian Amazon region. *Amazoniana*, 1: 267-277.

Sioli, H. (1969). Ökologie im brasilianischen Amazonasgebiet, Arbeiten der Abt. Tropenökologie des Max Planck Instituts für Limnologie. *Naturwissenschaften*, 56 Jgg. H. 5: 248-255.

Sioli, H. (1975). Tropical rivers as expressions of their terrestrial environments. 275-288, In *Tropical ecological systems*. Edited by F. B. Gollev and E. Medina. Springer-Verlag, New York.

Soares, M. C. S.; Huszar, V. L. M. & Roland, F. (2007). Phytoplankton dynamics in two tropical rivers with different degrees of human impact (southeast Brazil) *Source: River Research and Applications*, 23: 698-714.

Steele, J.H.; Frost, B.W. The structure of plankton communities. *Phil. Trans. R. Soc. Lond. Ser. B.*, 280: 485-534, 1977.

Tavares, K. S. T. (2003). A comunidade de macrófitas aquáticas em reservatórios do Médio e Baixo rio Tietê (SP) e em lagos do Médio Rio Doce (MG). *Dissertação de Mestrado, Universidade Federal de São Carlos, SP*, 90 p.

Thomaz, S. M.; Paggiaro, T. A., Bini, L. M. & Souza, D. C. (2001). Macrófitas aquáticas da Planície de Inundação do alto rio Paraná: listagem de espécies e padrões de diversidade em ampla escala. Pag. 187 - 191. *Relatório PELD, CNPq*. www.peld.uem.br/ Acessado em 31/03/2011.

Train & Rodriguez, (1998), Uhelinger, V. (1964). Étude statistique des méthodes de dénombrement planctonique. *Archives des Sciences*, 17: 121-123.

Trivinho-Strixino, S. & Strixino, G. (1995). *Larvas de Chironomidae do Estado de São Paulo. Guia de identificação e diagnose dos gêneros*. São Carlos: PPG-ERN/UFSCar, 229p.

Tundisi, J. G.; Matsumura-Tundisi, T. & Rocha, O., (1999). *Ecosistemas de águas interiores*. In: Rebouças, A. C.; Braga, B. & Tundisi, J. G. *Águas doces do Brasil: capital ecológico, uso e conservação*. São Paulo: Escrituras. 153-194 pp.

Uhelinger, V. (1964). Etude statistique des méthodes de dénombrement planctonique. *Archive des Sciences*, 17(2): 121-123.

Urey, H. C. (1947). The thermodynamic properties of isotopic substances. *Journal of the Chemical Society*, 15: 562-581.

Utermöhl, H. (1958). Zur vervollkommnung der quantitativen phytoplankton metodik. *Mitteilungen der Internationalen Vereinigung für Limnologie*, 9: 1-38.

Van der Heide. 1982. Lake Brokopondo. Filling Phase Limnology of a man-made lake in the humid tropics. Alblasterdam, 428 p.

Van den Hoek, C.; Mann, D. G. & Jahns, H. M. (1995). *Algae*. Cambridge University Press, Cambridge, UK Sneed, E. D.; Folk, R. L. (1958) Pebbles in the lower Colorado River, Texas—a study in particle morphogenesis. *Journal of Geology*, 6: 114-150.

Vuorio, K.; Meili, M. & Sarvala, J. (2006). Taxon-specific variation in the stable isotopic signatures ($\delta^{13}\text{C}$ and $\delta^{15}\text{N}$) of lake phytoplankton. *Freshwater Biology*, 51: 807-822.

Ward, J. V. (1992). *Aquatic Insect Ecology*. Wiley & Sons. Inc., New York.

Wehr, J. D. & Descy, J. P. (1998). Use of phytoplankton in large River management. *J. Phycol.*, 34: 741-749.

Wetzel, R. G., (2001). *Limnology: Lake and river ecosystems*. 3rd ed. San Diego: Academic Press, 2001. 1006 p.

Wetzel, R. G. & Likens, G. E. (2001). *Limnological analyses*. 2nd ed. New York: Springer-Verlag, 391 p.

Zalewski, M.; Puchalski, W.; Frankiewicz, P. & Bis, B. (1994). Riparian ecotones and fish communities in rivers - Intermediate complexity hypothesis. In: COWX, I.G. (Ed.), *Rehabilitation of freshwater fisheries*. Great Britain: Fishing News Books, 152-160.

Zeng, H. & Song, L. *et al.* (2007). Post-Impoundment Biomass and Composition of Phytoplankton in the Yangtze River. *Int. Rev. Hydrobiol.*, 92(3): 267-280.