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Annex 3: Species of the upper Parana classified by reproductive strategies; Annex 4: Taxonomic groups of aquatic invertebrates found in Brazil and the state of Sao Paulo; Annex 5; Annex 6: Processes of sampling and programme for water quality management in reservoirs; Appendix 1: Conversion table for units; Appendix 2: Time scale of geological periods; References; Color plates

Sommario/riassunto

Limnology provides an in-depth and current overview of the field of limnology. The result of a major tour de force by two renowned and experienced experts, this unique and richly illustrated reference presents a wealth of data on limnology history, water as a substrate, lakes' origins and aquatic biota. Besides a general part, it gives special focus to neotropical limnology, prevalently applicable in countries in the Southern Hemisphere. Starting with the essentials, some definitions and a historical account, this volume then details the main interaction mechanisms with physical and chemical fa
