

Sumário

Description and molecular phylogeny of <i>Paramecium grohmannae</i> sp. nov. (Ciliophora, Peniculida) from a wastewater treatment plant in Brazil	7 ... 19
Thiago da Silva Paiva, Bárbara do Nascimento Borges, Maria Lúcia Harada & Inácio Domingos da Silva-Neto	
Morphology and divisional morphogenesis of the brackish water ciliate <i>Novistrombidium rufinoi</i> sp. nov. (Ciliophora: Oligotrichia) from Brazil	20 ... 32
Thiago da Silva Paiva, Gabriela Cristina Küppers & Inácio Domingos da Silva-Neto	
Improved silver carbonate impregnation method for rumen ciliate protozoa	33 ... 40
Mariana Rossi, Franciane Cedrola, Roberto Júnio P. Dias, Isabel Martinele & Marta D'Agosto	
Diversity of freshwater ciliates (Protista) from Argentina	41 ... 62
Gabriela C. Küppers & María C. Claps	
Checklist of ciliated protozoa from surface water and sediment samples of Atibaia River, Campinas, São Paulo (Southeast Brazil)	63 ... 76
Taís Rondello Bonatti, Isabel Cristina Vidal Siqueira-Castro & Regina Maura Bueno Franco	
Optimized culture and growth curves of two ciliated protozoan strains of <i>Paramecium caudatum</i> Ehrenberg, 1833 to use in ecotoxicological assays	77 ... 90
Henrique Cezar Alves, Darci da Consolação Diniz Javaroti, José Roberto Ferreira & Mirna Helena Regali Seleghim	
Effects of fire stress to soil protozoan abundance and richness in a Brazilian savanna	91 ... 111
Mayara Pierozzi, Darci Diniz da Consolação Javaroti & Mirna Helena Regali Seleghim	

Evaluation of sensitivity to zinc and copper of <i>Diophrys appendiculata</i> (Protozoa, Ciliophora) and their associated bacteria, both isolated from a tropical polluted bay	112 ... 123
José Augusto Pires Bitencourt, Daniella da Costa Pereira, Inácio Domingos da Silva-Neto, Mirian Araujo Carlos Crapez & Jose Antonio Baptista Neto	
First report of an epibiotic relationship between ciliates and planktonic Copepods in a Brazilian floodplain.	124 ... 131
Adalgisa Fernanda Cabral, Laura Roberta Pinto Utz & Luiz Felipe Machado Velho	
Mexican geographic distribution of <i>Balantidium coli</i> (Ciliophora: Litostomatea: Balantidiidae) and some notes of Latin America balantidiosis	132 ... 139
Rosaura Mayén-Estrada, Carlos Durán-Ramírez, Victor Romero-Niembro, Margarita Reyes-Santos, Maricela Vicencio-Aguilar, Jorge H. Medina-Durán & Jovanny F. Y. Olvera-Bautista	
Occurrence of suctorian ciliates (Ciliophora, Suctoria) in a polluted creek in Southern Brazil	140 ... 143
Fernanda Benedetto Gazulha & Laura Roberta Pinto Utz	
In Memoriam: Prof. Mildem Rodrigues de Santa Rosa (1937-2014)	144 ... 148
Inácio Domingos da Silva-Neto	