
Journal of Applied Aquaculture

- 199 Dose-Confirmation of Copper Sulfate for Treating Fungus on Channel Catfish, *Ictalurus punctatus*, Eggs at a Commercial Hatchery
David L. Straus, Andrew J. Mitchell, Ray R. Carter, and James A. Steeby
- 207 Effects of Hatching Time Interval on Growth Performance, Survival Rate, Sedimentation Behavior, and Exogenous Feeding Onset of Great Sturgeon (*Huso huso* Linnaeus, 1758)
Asad Mohammadi Zarejabad, Mohammad Sudagar, Mohammad Reza Imanpour, and Valiollah Jaafari
- 212 Improving Water Use Efficiency in Semi-Arid Regions through Integrated Aquaculture/Agriculture
Sami Abdul-Rahman, I. Patrick Saoud, Mohammed K. Owaied, Hanafy Holail, Nadim Farajalla, Mustafa Haidar, and Joly Ghanawi
- 231 Notonectids as Live Food for Olive Barb, *Puntius sarana*
Pratap Chandra Das, Joykrushna Jena, Tarun Kumar Singh, Samarjit Kar, and Gopa Mitra
- 238 Use of Spray-Dried Blood Meal as an Alternative Protein Source in Pirarucu (*Arapaima gigas*) Diets
Ricardo Amaral Ribeiro, Rodrigo Otávio de Almeida Ozório, Sônia Maria Gomes Batista, Manoel Pereira-Filho, Eduardo Akifumi Ono, and Rodrigo Roubach
- 250 Variation in Body Weight and Total Length Among Families of White Bass, *Morone chrysops*, Fry After Communal Rearing
S. Adam Fuller and Matthew M. McEntire
- 256 Formulated Feeds Containing Fresh or Dried *Artemia* as Food Supplement for Larval Rearing of Black Tiger Shrimp, *Penaeus monodon*
Nguyen Thi Ngoc Anh, Mathieu Wille, Nguyen Van Hoa, and Patrick Sorgeloos
- 271 Can Reduced Stocking Rates and Bug Lights Produce Market-Sized Catfish From Fingerlings in One Growing Season?
Charles C. Mischke, Menghe H. Li, and Daniel F. Oberle
- 279 Seasonal Differences in Growth Performance of Four Strains of Common Carp, *Cyprinus carpio* in India
G. K. Sehgal and H. S. Sehgal
- 284 Acute Toxicity of *Calotropis Procera* Latex to *Clarias gariepinus* Juveniles
A. O. Ajibade and B. O. Omitoyin