

Fisheries Management and Ecology

Contents

Original Articles

- 263 Temperature and food-level effects on reproductive investment and egg mass in vendace, *Coregonus albula*
F. Gregersen, L. A. Vøllestad, K. Østbye, P. Aass & O. Hegge
- 270 Optimising harvest strategies in a multi-species bivalve fishery
D. Gorman, S. Mayfield, T. M. Ward & P. Burch
- 282 Compositional trends of fisheries in the River Ganges, India
C. G. Montaña, S. K. Choudhary, S. Dey & K. O. Winemiller
- 297 Tracing possible drivers of synchronously fluctuating species catches in individual logbook data
M. Jankovský, D. S. Boukal, K. Pivnička & J. Kubečka
- 307 Saving the largest makes a difference: exploring effects of harvest regulations by model simulations for noble crayfish, *Astacus astacus*
D. Sadykova, J. Skurdal, D. O. Hessen & T. Schweder
- 314 White sturgeon spawning and discharge augmentation
V. L. Paragamian & V. D. Wakkinen
- 322 Factors affecting the population viability of the burbot, *Lota lota*
T. Worthington, P. Kemp & P. E. Osborne
- 333 Mortality in juvenile salmonids passed through an agricultural Hidrostral pump
A. M. Thompson, J. Glasgow, T. Buehrens & E. G. Drucker
- 339 The influence of diel period on fish assemblage in the unstructured littoral of reservoirs
M. Říha, J. Kubečka, M. Prchalová, T. Mrkvička, M. Čech, V. Drašík, J. Frouzová, E. Hohausová, T. Jůza, M. Kratochvíl, J. Peterka, M. Tušer & M. Vašek