

CONTENTS

WATER BIORESOURCES	7
<i>Kovalov M.M.</i> Efficiency of aucola growing in hydroponic film greenhouses.....	7
<i>Marenkov O.M., Kurchenko V.O., Nesterenko O.S., Sorokin S.O.</i> Assessment of the state of industrial withdrawal of the ichthyofauna of the Zaporizhzhya (Dnieper) reservoir on the example of fishery activity of LLC «Borisfen-2010».....	19
<i>Shekk P.V., Burgaz M.I.</i> The introducents of the Primorsky estuaries of the North-Western Black sea region.....	32
AQUACULTURE	47
<i>Hrynevych N.E., Zharchynska V.S., Svitelskyi M.M., Khomiak O.A., Sliusarenko A.O.</i> Promising object of aquaculture of crustaceans <i>Cherax quadricarinatus</i> (von Martens, 1868): biology, technology (review).....	47
<i>Kovalenko B.Yu., Kovalenko V.O., Kononenko R.V., Shevchenko P.G., Makarenko A.A.</i> Research anesthetic influence preparation «clove oil» on African sharp-tooth catfish (<i>Clarias gariepinus</i>).....	63
<i>Syrovatka D.A., Bekh V.V., Osipenko M.I., Kurinenko H.A., Kuts U.S.</i> Characteristics of piscicultural and biological parameters of carp of nyvky scaly and scaleless intrabreed type on their third year of life produced from cryopreserved sperm.....	73
<i>Tuchapska A.Ya., Kuts U.S., Kurinenko H.A., Grygorenko T.V.</i> The nutritional of yearlings of common carp x amur carp hybrids of different genesis.....	84
HYDROECOLOGY	96
<i>Valerko R.A., Romanchuk L.D., Herasymchuk L.O.</i> Assessment of environmental safety of drinking water according to total quality indicator.....	96
<i>Reznikova V.V.</i> Formaldehyde is an environmental problem in the textile industry.....	107
METHODS AND TECHNIQUES	113
<i>Pichura V.I., Potravka L.O.</i> Use of <i>Eichhornia crassipes</i> and <i>Lemna minor</i> for additional treatment of municipal drains.....	113

Skok S.V. Bioindication methods for assessing the level of pollution
of aquatic ecosystem.....131

HISTORY PAGES.....144

Anatoliy Ivanovich Dvoretzky,
Scientist-hydrobiologist,
biochemist and radiobiologist, professor is 85!.....144