

目 次

研究论文

- 淡水养殖中华鲟成鱼的 3 种方式及效果比较 杨德国,危起伟,王 凯,等(1)
- 闽中渔场鱼类资源生产量和最大可持续开发量 卢振彬(6)
- 路氏双髻鲨的种群统计分析 陈丕茂,李永振,袁蔚文(15)
- 江蒿与对虾混养的神经-模糊优化模型初探 黄洪辉,张汉华,吴进锋,等(20)
- 福建沿海 8 种作业捕捞“综合能力”的比较研究 方水美(25)
- 闽东北外海高脊管鞭虾的数量分布及其生物学特征 叶孙忠,叶泉土,张壮丽(33)
- 罗非鱼内脏中酶的筛选 郝志明,吴燕燕,李来好(38)
- 国外发展中国家水产养殖中的环境问题 刘洪波,李明爽,杨 健(43)

研究简报

- 南海北部拖网 30.3 mm 方形网目网囊的渔获选择性分析 张旭丰,张 鹏,谭永光,等(51)
- 三唑磷蓄积对日本 体内保护酶系统的影响 丁爱侠,王春琳(56)
- 消化酶活力在千年笛鲷幼鱼不同消化器官中的比较研究 吴 勇,区又君,李希国(61)

综述

- 杂色鲍与九孔鲍种质资源研究进展 苏天凤(64)
- 雪卡毒素中毒的现状 & 检测分析概况 赵肃清,张 焜,方岩雄,等(68)
- 美国罗非鱼贸易现状及展望 岑剑伟,李来好,杨贤庆,等(71)
- 石油污染对海洋生物的影响 王晓伟,李纯厚,沈南南(76)
- 《南方水产》征订启事(14)
- 编辑部声明(32)

Contents

Research Paper

- Three types of culture Chinese sturgeon (*Acipenser sinensis*) and the analysis of their effects by comparison
..... YANG Deguo, WEI Qiwei, WANG Kai, et al(1)
- The production of fishery resources and the maximum sustained yield in the Min-zhong fishery in Taiwan Strait
..... LU Zhenbin(6)
- Demographic analysis of scalloped hammerhead, *Sphyrna lewini*
..... CHEN Pimao, LI Yongzhen, YUAN Weiwen(15)
- Preliminary study on the neuro-fuzzy optimization model in the polyculture system of *Gracilaria tenuistipitata v.* and
Penaeus monodom HUANG Honghui, ZHANG Hanhua, WU Jinfeng, et al(20)
- The comparison study on fishing integrative capacity of eight fishers in Fujian coastal waters
..... FANG Shumei(25)
- The quantitative distribution and biological characteristics of *Solenocera alticarinata* in the Northeast Fujian outer-
sea YE Sunzhong, YE Quantu, ZHANG Zhuangli(33)
- A selection of enzyme in the *Tilapia* internal organs HAO Zhiming, WU Yanyan, LI Laihao(38)
- Environment impacts of aquaculture in foreign developing countries
..... LIU Hongbo, LI Mingshuang, YANG Jian(43)

Research Notes

- Analysis on catch selectivity of 30.3 mm square mesh codend of trawl in Northern South China Sea
..... ZHANG Xufeng, ZHANG Peng, TAN Yongguang, et al(51)
- Effects of accumulated triazopnions on protective system of *Charybdis japonica*
..... DING Aixia, WANG Chunlin(56)
- Comparative study on specific activities of digestive enzymes in different organs of young *Lutjanus sebae*
..... WU Yong, OU Youjun, LI Xiguo(61)

Review

- Research progress on germplasm resources in *Haliotis diversicolor diversicolor* and *H. diversicolor aquatilis*
..... SU Tianfeng(64)
- Review of ciguatoxin poisoning and survey on its determination
..... ZHAO Suqing, ZHANG Kui, FANG Yanxiong, et al(68)
- Recent situation and outlook of *Tilapia* trade in the United States
..... CEN Jianwei, LI Laihao, YANG Xianqing, et al(71)
- Effect of oil pollution on marine organism WANG Xiaowei, LI Chunhou, SHEN Nannan(76)