

渔业信息与战略

YUYE XINXI YU ZHANLUE

第36卷 第1期 2021年2月

目次

产业发展

我国海洋生物医药产业发展分析

..... 孙元芹,李 晓,王 颖,李红艳,刘天红,李翹楚,郑永允(1)

海南省深水网箱养殖业发展研究——以临高县为例

..... 闫玉科,魏紫珊,林志豪(9)

政策管理

我国海洋捕捞总量管理制度浅析

..... 张溢卓,高 超(16)

电力捕鱼原理、种类、危害及管理建议

..... 刘永利,张 禹,王 磊,余雯雯,闵明华,石建高,常卫东(22)

研究综述

铜鱼属鱼类研究现状与展望

..... 葛玉双,程起群(26)

天皇海山典型分布经济鱼种研究进展

..... 杨嘉樑,李灵智,饶 欣,刘 健,屈泰春,黄洪亮(32)

技术应用

人工神经网络在渔业高价值专利筛选中的应用——以中国水产科学研究院为例

..... 金 武,王书磊,刘晓萌,夏 晔,刘建伟(40)

基于卫星 AIS 远洋船位的热力图自动制图

..... 王书献,孙永文,张胜茂,隋江华,朱文斌,杨胜龙,樊 伟(45)

国际瞭望

阿拉伯国家渔业发展概况及启示

..... 薛英杰,张红智(54)

渔业科技前沿

..... 杨林林 编译(64)

国际渔业动态

..... 王 茜 编译(72)

FISHERY INFORMATION & STRATEGY

Vol. 36, No. 1, Feb. 2021

CONTENTS

Analysis on the development status of China's marine biological medicine industry	
··· SUN Yuanqin, LI Xiao, WANG Ying, LI Hongyan, LIU Tianhong, LI Qiaochu, ZHENG Yongyun(1)	
Research on the development of offshore cage aquaculture in Hainan Province——Taking Lingao County as an example	YAN Yuke, WEI Zishan, LIN Zhihao(9)
Analysis of China's total marine catch management system	ZHANG Yizhuo, GAO Chao(16)
Electrofishing principles, species, hazards and management recommendations	
LIU Yongli, ZHANG Yu, WANG Lei, YU Wenwen, MIN Minghua, SHI Jiangao, CHANG Weidong(22)	
Current research status and prospects of genus <i>Coreius</i>	GE Yushuang, CHENG Qiqun(26)
Research progress on typical commercial fish species (<i>Pseudopentaceros wheeleri</i> and <i>Beryx splendens</i>) distributed in the Emperor Seamount	
····· YANG Jialiang, LI Lingzhi, RAO Xin, LIU Jian, QU Taichun, HUANG Hongliang(32)	
Application of artificial neural networks in the screening of high-value fisheries patents——Taking Chinese Academy of Fishery Sciences as an example	
····· JIN Wu, WANG Shulei, LIU Xiaomeng, XIA Ye, LIU Jianwei(40)	
Automatic mapping of thermal diagram based on satellite AIS offshore ship position	WANG Shuxian,
SUN Yongwen, ZHANG Shengmao, SUI Jianghua, ZHU Wenbin, YANG Shenglong, FAN Wei(45)	
General situations and enlightenments of fishery development in Arab countries	
····· XUE Yingjie, ZHANG Hongzhi(54)	
Cutting edge of fisheries science and technology	Compiled by YANG Linlin(64)
International fisheries dynamics	Compiled by WANG Qian(72)