

中国水产科学

Zhongguo Shuichan Kexue

第 29 卷 第 1 期 2022 年 1 月

目 次

研究论文

- 马氏珠母贝 *C1qDC* 基因家族成员的鉴定及表达分析 王菁, 李桂英, 林楷琪, 刘付柏, 李金凤, 黄宝松, 王忠良 (1)
- 七种骨舌鱼核糖体序列特征及遗传发育分析 杨叶欣, 刘奕, 刘超, 宋红梅, 汪学杰, 牟希东 (13)
- 中华绒螯蟹溶血磷脂酰甘油酰基转移酶的基因克隆及其在卵巢发育过程中的表达特征 潘柯伍, 王琳, 郭勍, 吴旭干 (28)
- “宁芯 2 号”大黄鱼基因组育种芯片的开发及验证 周涛, 陈葆华, 柯巧珍, 赵吉, 王家迎, 白玉麟, 濮菲, 潘滢, 陈佳, 郑炜强, 徐鹏 (41)
- 叶尔羌高原鳅形态性状与体重的通径分析及曲线拟合 李艳慧, 陈生熬, 程勇 (49)
- 马氏珠母贝 *PEPCK* 基因序列特征及其在耐低温品系的选择印记分析 陈琨, 赖卓欣, 刘雅, 郝瑞娟, 王庆恒 (58)
- 不同产地卤虫幼体对凡纳滨对虾仔虾生长、肌肉组分和抗胁迫能力的影响 邢明威, 邓洪刚, 高美荣, 谢雨珊, 崔子昂, 隋丽英 (70)
- 山东近海产卵场健康状况评价体系 韩青鹏, 单秀娟, 陈云龙, 金显仕, 刘凯, 胡贝尔, 崔培东 (79)
- 松花江下游富锦江段鱼类早期资源状况 霍堂斌, 宋聃, 刘伟, 唐富江, 王继隆, 张澜澜, 李喆, 赵荣伟 (91)
- 七连屿珊瑚礁鱼类种类组成特征分析 王腾, 刘永, 全秋梅, 肖雅元, 吴鹏, 李纯厚 (102)
- 基于生态网络结构的浙江南部近海鱼类群落关键种识别 王士聪, 杨蕊, 高春霞, 韩东燕, 叶深 (118)
- 峡江水利枢纽鱼道过鱼效果的初步研究 王晓, 高雷, 王珂, 欧阳珊, 吴小平, 刘绍平, 陈大庆, 万迪文, 段辛斌 (130)
- 基于水声学的长江豚类省级自然保护区水域(镇江)渔业资源时空特征 李佩杰, 王召根, 蔺丹清, 潘杰, 刘燕, 朱孝锋, 刘凯 (141)
- 西藏羊卓雍错高原裸鲤肠道寄生蠕虫的种群生态 潘瑛子, 杨欣兰, 曾本和, 牟振波 (149)
- 基于龙格库塔法的漂流延绳钓沉降过程数值模拟 宋利明, 李轶婷 (157)

期刊基本参数: CN11-3446/S*1994*m*A4*170*zh*P* ¥60.00*1500*15*2022-01

Journal of Fishery Sciences of China

Vol. 29 No.1 Jan. 2022

Contents

Identification and expression patterns of members of the <i>C1qDC</i> gene family in <i>Pinctada fucata</i>	
..... WANG Jing, LI Guiying, LIN Kaiqi, LIUFU Bai, LI Jinfeng, HUANG Baosong, WANG Zhongliang	(12)
Characteristics of ribosomal gene of seven Osteoglossidae species and molecular phylogeny.....	
.....YANG Yexin, LIU Yi, LIU Chao, SONG Hongmei, WANG Xuejie, MU Xidong	(27)
Analysis of cloning and expression characteristics of lysophosphatidylglycerol acyltransferase during ovarian development of <i>Eriocheir sinensis</i>	
.....PAN Kewu, WANG Lin, GUO Qing, WU Xugan	(40)
Development and evaluation of a breeding array for genomic selection of large yellow croaker (<i>Larmichthys crocet</i>)..	
..... ZHOU Tao, CHEN Baohua, KE Qiaozhen, ZHAO Ji, WANG Jiaying, BAI Yulin, PU Fei, PAN Ying, CHEN Jia, ZHENG Weiqiang, XU Peng	(48)
Path analysis and growth curve fitting of morphological traits and body weight of <i>Triplophysa yarkandensi</i>	
..... LI Yanhui, CHEN Sheng'ao, CHENG Yong	(57)
Sequence characteristics of <i>PEPCK</i> gene of <i>Pinctada fucata martensii</i> and its selection in low temperature-resistant line	
..... CHEN Kun, LAI Zhuoxin, LIU Ya, HAO Ruijuan, WANG Qingheng	(69)
Effects of <i>Artemia</i> nauplii from different origins on growth, muscle composition and stress resistance of <i>Litopenaeus vannamei</i> postlarvae	
..... XING Mingwei, DENG Honggang, GAO Meirong, XIE Yushan, CUI Zi'ang, SUI Liying	(78)
Health assessment system of the spawning ground in Shandong inshore waters	
.....HAN Qingpeng, SHAN Xiujuan, CHEN Yunlong, JIN Xianshi, LIU Kai, HU Bei'er, CUI Peidong	(90)
Status of early fish resources in the Fujin section of the lower Songhua River.....	
.... HUO Tangbin, SONG Dan, LIU Wei, TANG Fujiang, WANG Jilong, ZHANG Lanlan, LI Zhe, ZHAO Rongwei	(101)
Species composition characteristics analysis of Qilianyu reef fishes of Xisha Islands.....	
.....WANG Teng, LIU Yong, QUAN Qiumei, XIAO Yayuan, WU Peng, LI Chunhou	(109)
Keystone species of fish community in the offshore waters of southern Zhejiang: Insight from ecological network.....	
.....WANG Shicong, YANG Rui, GAO Chunxia, HAN Dongyan, YE Shen	(129)
Effects of fish passing through the fishway of the Xiajiang Water Control Project.....	
.....WANG Xiao, GAO Lei, WANG Ke, OUYANG Shan, WU Xiaoping, LIU Shaoping, CHEN Daqing, WAN Diwen, DUAN Xinbin	(140)
Space-time characteristics of fishery resources of the Dolphin Provincial Nature Reserve of the Yangtze River in Zhenjiang based on acoustic survey	
LI Peijie, WANG Shaogen, LIN Danqing, PAN Jie, LIU Yan, ZHU Xiaofeng, LIU Kai	(148)
Population ecology of intestinal helminths of <i>Gymnocypris waddellii</i> in Yamdrok Lake, Tibet	
.....PAN Yingzi, YANG Xinlan, ZENG Benhe, MOU Zhenbo	(156)
Dynamic numerical simulation of the pelagic longline settlement process based on the Runge-Kutta method.....	
.....SONG Liming, LI Yiting	(169)