

中国水产科学

Zhongguo Shuichan Kexue

第 30 卷 第 6 期 2023 年 6 月

目 次

研究论文

- 海湾扇贝南部亚种遗传多样性和选择特征的基因组学解析 林璐, 王浩, 曾启繁, 包振民 (669)
- 白斑狗鱼早期发育阶段的耐热性及耐热性状关联 SNP 筛选
.....海萨·艾也力汗, 贺疆滔, 张钰, 李晓东, 沈玉帮 (677)
- 裂腹鱼亚科系统发育与适应性进化及祁连山裸鲤的分类地位 宋丹, 彭頔, 程起群 (685)
- 基于 16S rRNA 高通量测序的长江口日本鳗鲡幼体肠道微生物群落研究 常亚娟, 唐文乔, 郭弘艺 (699)
- 饲料中添加单株和多株乳酸乳球菌对鲤肠道健康、先天免疫和抗氧化能力的影响
.....刘小贝, 刘莎莎, 崔文姗, 袁逍, 常绪路, 张建新, 冯军厂 (711)
- 中华绒螯蟹土池育苗过程中浮游生物群落演替过程及其影响因素
.....路浩浩, 韩琨, 解志龙, 吴旭干, 姜佳枚, 潘宏博 (723)
- 基于 CMSY 和 BSM 的东海区重要渔业种类资源评估
.....刘尊雷, 杨林林, 金艳, 袁兴伟, 张翼, 张辉, 许敏, 程家骅, 严利平 (735)
- 秘鲁外海涡旋的时空分布及其与茎柔鱼资源丰度的关系分析 金鹏超, 余为, 武孝慈, 张聿琛 (753)
- 贻贝养殖区大型底栖动物优势种生态位及种间联结性
.....陈屹洋, 张秀梅, 裴文豪, 刘永钿, 胡成业 (765)
- 鲤疱疹病毒 II 型 ORF66 基因 DNA 疫苗载体的构建及其免疫效果
.....邵玲, 刘亚楠, 张明辉, 彭军辉, 高晓华, 张小明 (775)
- 克氏原螯虾病原菌感染发病标志性免疫及生理生化指标的筛选
.....张雪梅, 王秀华, 杨冰, 张红芳, 连新宇, 苟紫玥, 朱欣洁 (786)
- 中国鲎室内人工繁育和鲎卵、幼体常见病原鉴定及其防治
.....钟赞民, 翁朝红, 王志婷, 李佳怡, 谢仰杰 (799)

Journal of Fishery Sciences of China

Vol. 30 No. 6 Jun. 2023

Contents

Genomic analysis of the genetic diversity and signatures of selection in a bay scallop southern subspecies <i>Argopecten irradians concentricus</i>	LIN Lu, WANG Hao, ZENG Qifan, BAO Zhenmin	(676)
Heat resistance and screening of heat resistance-associated SNPs in the early development stage of <i>Esox lucius</i>	HAYSA · Ayelhan, HE Jiangtao, ZHANG Yu, LI Xiaodong, SHEN Yubang	(684)
Phylogenetic and adaptive evolution analysis of Schizothoracinae fish and the taxonomic status of <i>Gymnocypris chilianensis</i>	SONG Dan, PENG Di, CHENG Qiqun	(698)
Study on the intestinal microbial community of Japanese eel larvae in the Yangtze River Estuary based on 16S rRNA high-throughput sequencing.....	CHANG Yajuan, TANG Wenqiao, GUO Hongyi	(710)
The effects of dietary single strain or multistrain <i>Lactococcus lactis</i> on intestinal health, innate immunity, and antioxidant activity of common carp (<i>Cyprinus carpio</i>)	LIU Xiaobei, LIU Shasha, CUI Wenshan, YUAN Xiao, CHANG Xulu, ZHANG Jianxin, FENG Junchang	(722)
Plankton community succession and its influencing factors on earthen pond cultivation of <i>Eriocheir sinensis</i> larvae	LU Haohao, HAN Kun, XIE Zhilong, WU Xugan, JIANG Jiamei, PAN Hongbo	(734)
Assessment of commercially exploited fish stocks in the East China Sea using CMSY and BSM analysis.....	LIU Zunlei, YANG Linlin, JIN Yan, YUAN Xingwei, ZHANG Yi, ZHANG Hui, XU Min, CHENG Jiahua, YAN Liping	(752)
Analysis of the spatial and temporal distribution of eddies off Peru and their relationship with the abundance of jumbo flying squid, <i>Dosidicus gigas</i>	JIN Pengchao, YU Wei, WU Xiaoci, ZHANG Yuchen	(764)
Niche and interspecific association of dominant macrobenthic species in mussel culture area	CHEN Yiyang, ZHANG Xiumei, PEI Wenhao, LIU Yongtian, HU Chengye	(774)
Construction and immune efficacy of a cyprinid herpesvirus 2 ORF66-containing DNA vaccine	SHAO Ling, LIU Yanan, ZHANG Minghui, PENG Junhui, GAO Xiaohua, ZHANG Xiaoming	(785)
Screening of immunological, physiological and biochemical indices of <i>Procambarus clarkia</i> indicating disease caused by bacterial infection	ZHANG Xuemei, WANG Xiuhua, YANG Bing, ZHANG Hongfang, LIAN Xinyu, GOU Ziyue, ZHU Xinjie	(798)
Artificial breeding of <i>Tachypleus tridentatus tridentatus</i> indoors and the identification and control of common pathogens for fertilized egg and larvae.....	ZHONG Yunmin, WENG Zhaohong, WANG Zhiting, LI Jiayi, XIE Yangjie	(811)