

水产学报 2021年12月 第45卷(卷终) 第12期

目次

- Ccr-lncRNA172145 靶向 miR-206 在锦鲤体色调控中的作用初探 罗明坤, 王兰梅, 朱文彬, 傅建军, 董在杰 (1955)
- 弓背青鳞早期胚胎色素细胞发生及相关基因表达规律分析 黄嘉慧, 郭昱嵩, 杜娟, 董忠典, 王中铎 (1965)
- 外源因子介导调控 ROS 对中国鲑血淋巴细胞参数的影响
..... 徐镇, 江宁锦, 何锦锋, 台宗光, 朱全刚, 王有基, 胡梦红 (1973)
- 山东半岛南部海域渔业资源结构及关键种的年际变化 苏程程, 单秀娟, 杨涛 (1983)
- 南沙群岛海域鸢乌贼摄食习性与营养生态位
..... 谢嘉仪, 张丽姿, 吴文秀, 周倍合, 陈秋杰, 招春旭, 何雄波, 徐军, 颜云榕 (1993)
- 牟氏角毛藻和海洋红酵母对玉足海参浮游幼体发育、生长及成活率的影响
..... 于宗赫, 黄文, 马文刚, 霍达, 刘文广, 许强 (2003)
- 池塘内循环流水养殖模式对大口黑鲈生长性能、抗氧化酶、消化酶及消化道组织结构和菌群的影响
..... 刘梅, 练青平, 倪蒙, 郭爱环, 原居林 (2011)
- 宠物级鸡肉粉替代鱼粉的饲料中补充苏氨酸对大口黑鲈生长性能、糖脂代谢和免疫的影响
..... 许钰珏, 王文强, 杨鹏, 何超群, 覃雅雯, 宋飞 (2029)
- 甘露寡糖对低盐胁迫下凡纳滨对虾生长、健康及肠道菌群的影响
..... 汤上上, 韩凤禄, 周利, 刘世誉, 徐畅, 陈立侨, 李二超 (2044)
- 酵母水解物对低盐胁迫下凡纳滨对虾非特异性免疫及抗氧化能力的影响
..... 陈永康, 陈泽恩, 梁武辉, 黎国勇, 胡骏鹏, 杨志龙, 聂琴, 迟淑艳 (2061)
- 不同产地传统海虾酱的风味特征 江津津, 欧爱芬, 潘光健, 林婉玲, 陈庆, 陈烽华 (2072)

· 综述 ·

- 青蛤的种质、养殖及其开发利用研究进展 董志国, 段海宝, 郑汉丰, 葛红星, 魏敏, 柳梅梅, 陈义华, 李晓英 (2083)
- 微塑料染污及其对不同栖息地、不同食性海洋鱼类影响的研究进展 陆化杰, 刘凯, 欧玉哲, 陈子越, 陈新军 (2099)

二〇二一年总目录

2022年专辑征稿

中国水产学会《水产学报》第十一届编辑委员会 (2019年1月1日)

JOURNAL OF FISHERIES OF CHINA

Vol. 45, No. 12, December, 2021

CONTENTS

- Preliminary study on the role of Cer-lncRNA172145 in targeting miR-206 in the regulation of skin color of *Cyprinus carpio* var. *koi*
..... LUO Mingkun, WANG Lanmei, ZHU Wenbin, FU Jianjun, DONG Zaijie(1955)
- Development of pigment cells and analysis of the expression of related genes in the early embryo of *Oryzias latipes*
..... HUANG Jiahui, GUO Yusong, DU Juan, DONG Zhongdian, WANG Zhongduo(1965)
- Effect of ROS mediated regulation by exogenous factors on lymphocyte parameters of *Tachypleus tridentatus*
..... XU Zhen, JIANG Ningjin, HE Jinfeng, TAI Zongguang, ZHU Quangang, WANG Youji, HU Menghong(1973)
- Interannual changes of fish community structure and keystone species in the waters off southern Shandong Peninsula from 2016 to 2018
..... SU Chengcheng, SHAN Xiujuan, YANG Tao(1983)
- Feeding habit and trophic niche of purpleback flying squid, *Sthenoteuthis oualaniensis*, in the Nansha Islands area, South China Sea
..... XIE Jiayi, ZHANG Lizi, WU Wenxiu, ZHOU Beihe, CHEN Qiuji,
ZHAO Chunxu, HE Xiongbo, XU Jun, YAN Yunrong(1993)
- Effects of *Chaetoceros muelleri* and *Rhodotorula* sp. on the development, growth and survival of the planktonic larvae of sea cucumber (*Holothuria leucospilota*)
..... YU Zonghe, HUANG Wen, MA Wengang, HUO Da, LIU Wenguang, XU Qiang(2003)
- Effects of inner-pond raceway aquaculture on the growth performance, antioxidant enzymes, digestive enzymes, digestive tract structure, and bacterial flora of largemouth bass (*Micropterus salmoides*)
..... LIU Mei, LIAN Qingping, NI Meng, GUO Aihuan, YUAN Julin(2011)
- Effects of threonine supplementation in poultry by-product meal (petfood grade) replacement diet on growth performance, intermediary metabolism and immunity response in largemouth bass (*Micropterus salmoides*)
..... XU Yujue, WANG Wenqiang, YANG Peng, HE Chaoqun, QIN Yawen, SONG Fei(2029)
- Effects of dietary mannan oligosaccharide supplementation on growth, health and intestinal microbiota of Pacific white shrimp, *Litopenaeus vannamei*, at low salinity
..... TANG Shangshang, HAN Fenglu, ZHOU Li, LIU Shiyu, XU Chang, CHEN Liqiao, LI Erchao(2044)
- Effect of yeast hydrolysate on non-specific immunity and antioxidant ability of *Litopenaeus vannamei* under low salinity stress
..... CHEN Yongkang, CHEN Zeen, LIANG Wuhui, LI Guoyong,
HU Junpeng, YANG Zhilong, NIE Qin, CHI Shuyan(2061)
- Study on flavor characteristics of traditional shrimp sauce from different producing areas
..... JIANG Jinjin, OU Aifen, PAN Guangjian, LIN Wanling, CHEN Qing, CHEN Fenghua(2072)
- ROUNDUP •
- Research progress in the exploration, evaluation and utilization of *Cyclina sinensis*
..... DONG Zhiguo, DUAN Haibao, ZHENG Hanfeng, GE Hongxing, WEI Min,
LIU Meimei, CHEN Yihua, LI Xiaoying(2083)
- Research progress in the microplastics pollution and its effects on marine fishes with different feeding habits and habitats
..... LU Huajie, LIU Kai, OU Yuzhe, CHEN Ziyue, CHEN Xinjun(2099)