

中国水产科学

Zhongguo Shuichan Kexue

第 28 卷 第 10 期 2021 年 10 月

目 次

研究论文

- 温度对不同规格双齿围沙蚕运动行为特征的影响.....
.....房景辉, 孟珊, 袁伟, 蒋增杰, 方建光, 毛玉泽, 梁博 (1251)
- 光唇鱼对单色光偏好的性别差异及相关生理机制.....颀志刚, 杨范利 (1263)
- 水下金属的腐蚀电场诱发西伯利亚鲟摄食行为反应.....张旭光, 陈佳, 刘鑫, 季遥 (1272)
- 垂钓胁迫对中华倒刺鲃幼鱼群体行为的影响.....曾令清, 刘小玲, 何衍, 陈欢 (1281)
- 盐度对罗氏沼虾能量代谢和运动能力的影响.....
.....李江涛, 邱小龙, 邱晓桐, 方俊超, 黄菲菲, 梁日深, 李清清, 林鑫, 吕晓静 (1291)
- 不同生活史阶段高体鳊化学预警通讯及其环境依赖性.....张宁, 夏继刚 (1303)
- 溶解氧对三疣梭子蟹争斗行为和能量代谢的影响.....李叶森, 刘晶晶, 宿宪朋, 王芳 (1311)
- 低氧胁迫下虾夷扇贝的行为特征及生理生化响应.....夏玉莹, 张继红, 刘毅 (1319)
- 不同溶解氧水平下厚壳贻贝的贝壳开放行为和呼吸代谢.....
.....江天棋, 张扬, 姜亚洲, 李磊, 孙鹏, 唐保军 (1329)
- 基于物种分布模型的全球绿海龟空间分布及洄游廊道预测.....邢衍阔, 王林龙, 刘敏, 赵林林, 康斌 (1337)

综述

- 知鱼、识鱼、管鱼: 从个性研究开始.....张东, 王莉平 (1346)
- 诱饵式远程水下视频技术的研究进展.....
.....欧哲扬, 吴忠鑫, 张泽鹏, TWEEDLEY James, 董世淇, 王兆国, 高东奎, 刘敏, 邢彬彬, 田涛 (1359)

期刊基本参数: CN11-3446/S*1994*m*A4*122*zh*P* ¥60.00*1500*12*2021-10

Journal of Fishery Sciences of China

Vol. 28 No.10 Oct. 2021

Contents

Effects of temperature on the motion behavior of <i>Perinereis aibuhitensis</i> of different sizes	
..... FANG Jinghui, MENG Shan, YUAN Wei, JIANG Zengjie, FANG Jianguang, MAO Yuze, LIANG Bo	(1262)
Sex differences in the preference for monochromatic light and the associated physiological mechanisms in a stream-dwelling fish, <i>Acrossocheilus fasciatus</i>	
..... XIE Zhigang, YANG Fanli	(1271)
Feeding response of <i>Acipenser baerii</i> to a metal rod evoked by a corrosion electric field	
..... ZHANG Xuguang, CHEN Jia, LIU Xin, JI Yao	(1280)
Effect of angling stress on the collective behavior of juvenile Qingbo (<i>Spinibarbus sinensis</i>)	
..... ZENG Lingqing, LIU Xiaoling, HE Yan, CHEN Huan	(1290)
Effects of salinity on the energy metabolism and locomotive ability of <i>Macrobrachium rosenbergii</i>	
..... LI Jiangtao, QIU Xiaolong, QIU Xiaotong, FANG Junchao, HUANG Feifei, LIANG Rishen, LI Qingqing, LIN Li, LYU Xiaojing	(1302)
Chemical alarm communication and its environmental dependency in <i>Rhodeus ocellatus</i> during different life history stages	
..... ZHANG Ning, XIA Jigang	(1310)
Effect of dissolved oxygen on agonistic behavior and energy metabolism of the swimming crab (<i>Portunus trituberculatus</i>)	
..... LI Yesen, LIU Jingjing, SU Xianpeng, WANG Fang	(1318)
Behavioral characteristics and physiological responses to hypoxic stress in <i>Patinopecten yessoensis</i>	
..... XIA Yuying, ZHANG Jihong, LIU Yi	(1328)
Shell valve opening behavior and metabolism of <i>Mytilus coruscus</i> under different oxygen concentrations	
..... JIANG Tianqi, ZHANG Yang, JIANG Yazhou, LI Lei, SUN Peng, TANG Baojun	(1336)
Global prediction of spatial distribution and migratory corridors of green turtles based on species distribution modeling	
..... XING Yankuo, WANG Linlong, LIU Min, ZHAO Linlin, KANG Bin	(1345)
Fish personality: Implications for ecology, aquaculture and fisheries	
..... ZHANG Dong, WANG Liping	(1358)
A review of baited remote underwater video (BRUV) technology	
..... OU Zheyang, WU Zhongxin, ZHANG Zepeng, TWEEDLEY James, DONG Shiqi, WANG Zhaoguo, GAO Dongkui, LIU Min, XING Binbin, TIAN Tao	(1372)