## 水产学报 2017 年 第41卷 第12期

目 次 鞍带石斑鱼冷冻精子与云纹石斑鱼杂交家系建立及遗传效应 侯云霞,孙振翔,庞尊方,王晓梅,翟介明,李 波(1817) 一种免疫诱导型鲤启动子的克隆与功能分析 ························赵紫霞,张 研,曹顶臣,孙昭宁,许 建,徐 鹏(1829) 利用微卫星荧光多重 PCR 技术分析壳白长牡蛎 3 代人工选育群体的遗传多样性 条斑紫菜双单倍体群体主要经济性状的遗传分析 …………………………………………………………… 黄林彬, 严兴洪 (1847) 鲁氏耶尔森菌 invF 基因无痕缺失突变株的构建及生物学特性 盐度与 pH 对花鲈孵化、初孵仔鱼成活及早期幼鱼生长性能的影响 温度、流速对恩诺沙星在虹鳟体内吸收、分布的影响 …………………………………………潘浩,王 获,卢彤岩 (1878) 海州湾日本枪乌贼和短蛸空间结构的季节变化 不同产地中华绒螯蟹形态差异的地标点法分析 ·······郑朝臣,姜 涛,骆仁军,陈修报,刘洪波,杨 健 (1896) 饲料羟基蛋氨酸钙、DL-蛋氨酸对花鲈生长、抗氧化能力及肠道蛋白酶活性的影响 鲤春病毒血症病毒核蛋白、磷蛋白与基质蛋白的表达、抗体制备及免疫原性比较 实时荧光定量 PCR 扩增特异性 vapA 基因检测杀鲑气单胞菌 黄曲霉毒素 B1(AFB1) 的短期投喂对凡纳滨对虾肠道黏膜屏障的影响 海芦笋黄酮的抗氧化作用及对 CCl4 致小鼠急性肝损伤的保护作用 总目录 《水产学报》征稿简则 《水产学报》第十届编辑委员会

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