

## 目 次

### 研究论文

- 常州地区水产养殖中地西泮残留检测及来源分析 ..... 殷雪琰,王洁琼,王雨晴,刘笑,来青继,翟云忠(1)  
哈尔滨地区精养/半精养池塘底泥细菌群落分析及其与环境因子相关性 ..... 崔看利,周文婧,郝其睿,黄丽,覃东立,霍堂斌,黄晓丽(9)  
大蒜精油缓释型活性包装对大黄鱼(*Pseudosciaena crocea*)鱼片保鲜效果研究 ..... 董铮,韩楠楠,徐新月(19)  
超高效液相色谱-串联质谱法测定罗非鱼中甲基睾酮残留 ..... 张杨,张兵,李凯华,徐媛原,张微,肖曼,吴丹,张玲(27)  
连续流动分析法快速测定水体中挥发酚 ..... 陈成桐,杨金兰,林颂雄,叶淑迎(35)

### 综述

- 光-Fenton 氧化技术研究进展及其处理水中典型新污染物的应用 ..... 张家鑫,马宁,张辉,谷晶,杨国军,王华,李章良(41)  
罗非鱼质量安全与营养品质学科动态研究 ..... 李柳,徐锦华,杨臻,穆迎春,程波,孙慧武,乔璐(52)

### 其他

- 征订启事 ..... (26)  
征稿简则 ..... (65)  
《中国渔业质量与标准》编辑委员会 ..... (66)

## CONTENTS

### Research Paper

- Determination and source analysis of diazepam residues in aquaculture in Changzhou area .....  
..... YIN Xueyan, WANG Jieqiong, WANG Yuqing, LIU Xiao, LAI Qingji, ZHAI Yunzhong(1)
- Analysis of bacterial communities in sediment of intensive/ semi – intensive ponds in Harbin and their correlation with environmental factors .....  
..... CUI Kanli, ZHOU Wenjing, HAO Qirui, HUANG Li, QIN Dongli, HUO Tangbin, HUANG Xiaoli(9)
- Study on the effect of garlic essential oil sustained – release active packaging on the preservation of large yellow croaker (*Pseudosciaena crocea*) fillet ..... DONG Zheng, HAN Nannan, XU Xinyue(19)
- Determination of methyltestosterone in Tilapia by UPLC – MS/MS .....  
..... ZHANG Yang, ZHANG Bing, LI Kaihua, XU Yuanyuan, ZHANG Wei, XIAO Man, WU Dan, ZHANG Ling(27)
- Rapid determination of volatile phenols in water by continuous flow analysis .....  
..... CHEN Chengtong, YANG Jinlan, LIN Songxiong, YE Shuying(35)

### Review

- Research progress of photo – Fenton oxidation technology and its application in treating typical emerging contaminants in water ..... ZHANG Jiaxin, MA Ning, ZHANG Hui, GU Jing, YANG Guojun, WANG Hua, LI Zhangliang(41)
- Dynamic study on quality safety and nutritional quality of tilapia .....  
..... LI Liu, XU Jinhua, YANG Zhen, MU Yingchun, CHENG Bo, SUN Huiwu, QIAO Lu(52)