

中国渔业质量与标准

Chinese Fishery Quality and Standards

第十卷

第六期

二〇二〇年十一月

中国水产科学研究院  
主办



中国水产科学研究院 主办

ISSN 2095-1833

CN 11-6018/S

# 中国渔业质量与标准

Chinese Fishery  
Quality and Standards

ISSN 2095-1833  
  
11>  
9 772095 183203

2020. 6

第10卷 第6期 Vol.10 No.6 (卷终)

## 目 次

### 专家论坛

- 特色淡水鱼(鳜、黄颡鱼和虹鳟)质量安全风险分析 ..... 王哲,李丹,顾泽茂(1)

### 研究论文

- 即食虾干加工过程风味变化 ..... 胡梦月,王善宇,薛勇,曹荣(10)

- 光质对琼枝生长和生理特性的影响 ..... 童立豪,吴翔宇,曾俊,邢诒炫,顾志峰,石耀华,唐贤明(17)

- 2019年国家产地水产品兽药残留监控工作总结及分析 ..... 李晨辉,任源远,韩刚,曾昊,马兵(24)

- 基于 incoPat 数据库的吸鱼泵专利分析 ..... 楚树坡,徐志强,汤涛林,王志勇(29)

- 罗氏沼虾第二步足的性二型研究 ..... 杨明,丁福江(35)

- 构建青海渔业生态保护和绿色养殖协调发展的渔业标准体系 ..... 简生龙,刘扬,苗世玉,李柯懋,王国杰,关弘弢,李长忠,杨斌兴(44)

- 网购流通过程中大眼金枪鱼鲜度指标和生物胺的变化研究 ..... 李少丽,李来好,杨贤庆,邓建朝,陈胜军,李春生,胡晓,戚勃(51)

- 3个不同品系中华鳖间外形、核型以及乳酸脱氢酶同工酶表达的差异 ..... 张林,周剑光,张涛,何力(59)

- 水产养殖环节“非规范药品”使用质量安全风险隐患分析 ..... 宋金龙,甘金华,穆迎春,张洪玉,韩刚,刘璐,李晔(68)

### 官方评议

- 对《韩国有关修改水生动物疾病规范公告的通报》的续评议 ..... (75)

- 对《日本有关拟定 Oxazosulfyl 最大残留限量的通报》的评议 ..... (76)

### 动态信息

- 关于2020年度水产品中药物残留快速检测产品筛选验证结果的通报 ..... (77)

- 2020年度《中国渔业质量与标准》优秀审稿人 ..... (82)

## CONTENTS

### Expert Forum

Risk analyses of quality safety of three special freshwater fishes (*Siniperca chuatsi*, *Pelteobagrus fulvidraco* and *Oncorhynchus mykiss*) ..... WANG Zhe, LI Dan, GU Zemao(1)

### Research Paper

Changes in flavor characteristics of dried shrimps during processing ..... HU Mengyue, WANG Shanyu, XUE Yong, CAO Rong(10)  
Effects of light – qualities on growth and physiological characteristics of *Betaphycus gelatinae* ..... TONG Lihao, WU Xiangyu, ZENG Jun, XING Yixuan, GU Zhifeng, SHI Yaohua, TANG Xianming(17)  
Summary and analysis of veterinary drug residue monitoring in aquatic products of origin in 2019 ..... LI Chenhui, REN Yuanyuan, HAN Gang, ZENG Hao, MA Bing(24)  
Patent analysis of the fish pump based on incoPat ..... CHU Shupo, XU Zhiqiang, TANG Taolin, WANG Zhiyong(29)  
Study on the sexual dimorphism of the second cheliped in the giant freshwater prawn *Macrobrachium rosenbergii* ..... YANG Ming, DING Fujiang(35)  
Establishing a fishery standard system for the balanced development of ecological protection and green aquaculture in Qinghai province ..... JIAN Shenglong, LIU Yang, MIAO Shiyu, LI Kemao, WANG Guojie, GUAN Hongtao, LI Changzhong, YANG Binxing(44)

Changes of freshness index and biogenic amines of *Thunnus obesus* during the transportation of online shopping ...  
LI Shaoli , Li Laihao, YANG Xianqing, DENG Jianchao, CHEN Shengjun, LI Chunsheng, HU Xiao, QI Bo(51)  
Differences in shape, karyotype and expression of lactate dehydrogenase isoenzyme among three strains of Chinese turtle (*Pelodiscus sinensis*) ..... ZHANG Lin, ZHOU Jianguang, ZHANG Tao, HE Li(59)  
Risk assessment of “nonspecification drugs” in aquaculture ..... SONG Jinlong, GAN Jinhua, MU Yingchun, ZHANG Hongyu, HAN Gang, LIU Lu, LI Ye(68)

### Official Review

Continued comments on the announcement of South Korea about amending the standard of aquatic animal diseases ..... (75)  
The comment on the Japan's notification of proposed maximum residue limits of Oxazosulfy1 ..... (76)

### Dynamic Information

Announcement on the screening and verification results of rapid detection products for drug residues in aquatic products in 2020 ..... (77)  
Outstanding Reviewer of *Chinese Fishery Quality and Standards* in 2020 ..... (82)