(Haiyang Yu Huzhao)

48 4 2017 7

---

2002—2014

---

PCBs

---

(Dinophyta) [Kareniaceae] (Ctenopharyngodon idellus)

---

(Acrosocheilus fasciatus) Leptin

---

(Carassius auratus sogu var.) MC4R

---

(Opsariichthys bidens) SNPs

---

(Edwardsiella tarda) (Paralichthys olivaceus) TLR1 TLR2

---

(Mytilus coruscus) MT-10: cDNA

---

(Tegillarca granosa) de novo (Sepiella japonica) ESTs

---

(Pelteobagrus vachellii) FAD2 ELOVL5
Meiofauna Study for the Forty Years in China——Progress and Prospect

ZHANG Zhi-Nan, ZHOU Hong, HUA Er, MU Fang-Hong, LIU Xiao-Shou, YU Zi-Shan (671)

The Characteristics of Eddies Shedding from Kuroshio in the Luzon Strait

WANG Ding-Qi, FANG Guo-Hong, QIU Ting (681)

Circulation within Curved Channel of the North Passage in the Changjiang River Estuary: a Vorticity Approach

LI Wei, John Z. SHI, PU Xiang, HU Guo-Dong (694)

Numerical Analyses on Development Mechanism of a Typical Tropical Cyclone over Southwestern Indian Ocean

WANG Bin, GUO Jing-Tian, CAO Yong-Zheng, ZHANG Wei, LIU Gui-Yan (702)

Analysis on Continuous Current Observation in the Northern Yellow Sea

ZHUANG Yuan, LIU Zi-Zhou, ZHAI Fang-Guo (711)

The Study of Ocean Warming Trend based on Sea Level Change in 2002—2014

LI Ya-Jiao, XU Yong-Sheng (720)

Water Exchange via the Kerama Gap Affects Salinity of the Kuroshio

ZHUO Wen-Zheng, YU Fei, NAN Feng (732)

Dynamics of Nutrients in the Northeastern East China Sea in Summer

LIU Ya-Li, GAO Lei, CHEN Wei-Qing, WANG Teng, LI Dao-Ji (744)

Analytical Method of Collecting Polychlorinated Biphenyls (PCBs) in Pore Water of Sediments Using Semi-permeable Membrane

BIAN Ying, LIU Xing, GE Lin-Ke, HE Chun-Xiang, ZHANG Peng (752)

Field Experiment and Emergent Application of Modified Clays for Phaeocystis Globosa Blooms Mitigation

CAO Xi-Hua, YU Zhi-Ming, QIU Li-Xia (759)

Distribution of Dinoflagellate Resting Cysts in Surface Sediment of Jiaozhou Bay, China

LI Ying, TANG Ya-Nan, SHEN Ping-Ping, GU Hai-Feng, TAN Ye-Hui (766)

Two New Records of Diatom Genus Pseudo-nitzschia and Their Domoic Acid Production in Southeastern China Coastal Waters

HUANG Chun-Xiu, DONG Huang-Chang, LI Yang (776)

Ocean Acidification on Population Growth and Inter-species Competition between Karenia Mikimotoi and Dunaliella Salina

HU Shun-Xin, YANG Ding, TANG Xue-Xi, ZANG Yu, ZHOU Bin (785)

Progress in Taxonomy Study on Kareniaceae (Dinophyta)

WANG Jian-Yan, HO Kin-Chung, Qi Yu-Zao, LÜ Song-Hui, YANG Jing (797)

Inhibitory Effect of Invasive Aquatic Plants on Common Algae Bloom Species and the Underlying Physiological Mechanisms

WANG Sai-Jun, WU Xiang, WANG Yi-Mian, LOU Wen-Jing, LU Yu-Fang (805)

Nutrient Competition between Macroalgae Gracilaria Lemaneiformis and Phytoplankton in Coastal Waters of
The Effect of Botanical Preparations Allowed Feeding on the Tissue Morphology and Growth Performance of Grass Carp (*Ctenopharyngodon idellus*)

HUANG Jin-Lu, LI Ai-Hua, QIAN Xue-Qiao, TAN Xiao-Chen, WANG Zheng-Kai (821)

Cloning and Expression of Leptin Gene in *Acrossocheilus fasciatus* During Fasting and Refeeding

MU Fang-Shen, MIAO Liang, LI Ming-Yun, HOU Hong-Hong, LI Xiao-Meng, XU Yu-Min (829)

Clone, Expression, and Screening of Growth Associated SNPs of *Carassius auratus* sogu var.

YANG Yang, ZHOU Hui-Qiang, SHU Hu, LAN Zhao-Jun, LI Qiang, GU Ping-Hua (837)

Observation of Embryonic, Larva and Juvenile Development of *Opsariichthys bidens*

JIN Dan-Lu, ZHANG Qing-Ke, WANG You-Fa, ZHU Yong-Mei, ZHANG Yu-Ming, WANG Jian-Ping, ZHU Jun-Quan (847)

Expression of TLR1 and TLR2 Genes of Japanese Flounder *Paralichthys olivaceus* Induced by *Edwardsiella tarda*

LI Qing-Ya, ZHOU Mi, ZHANG Jie, ZHENG Jin-Hui, GENG Xu-Yun, PAN Bao-Ping, SUN Jin-Sheng, GAO Hong (856)

The Study on Resistivity Characteristics and Influencing Factors of Mobile Phase Oil Contaminated Marine and Coastal Sediments in Zhoushan

YI Guo-Jie, PAN Yu-Ying, CHEN Lin, SHI Yu-Xin, TONG Sen-Wei, TONG Yi-Han (863)

The cDNA Cloning and Characterization of *Mytilus coruscus* Metallothionein 10 as well as Its mRNA Expression Under the Cu²⁺ Stress

WANG Hao-Sheng, SONG Xin-Jin, DONG Wen-Qiang, WU Bin, CHEN Yong-Xia, LU Wei-Xiao, QI Peng-Zhi, GUO Bao-Ying (869)

Research of Characteristics of Enrichment of Heavy Metals by Recombinant Ferritin from *Tegillarca granosa*

ZHANG Tao, SU Chang, LIU Yan, ZHANG Di-Jun, ZHOU Jun, LU Chen-Yang, MING Ting-Hong, SI Kai-Xue, SU Xiu-Rong (876)

Isolation and Analysis on EST Microsatellites of *Sepiella japonica* by de novo High-throughput Transcriptome Sequencing

LÜ Zhen-Ming, HOU Long, GONG Li, LIU Li-Qin, CHEN Yong-Jiu, GUO Bao-Ying, DONG Ying-Hui, WU Chang-Wen (883)

Molecular Cloning and Expression of Fatty Acid Desaturase and Elongase Genes in Darkbarbel Catfish *Pelteobagrus vacheli*

QIN Chuan-Jie, WEN Zheng-Yong, YUAN Deng-Yue, SHAO Ting, GONG Quan (893)