

- 1 **Diatomite and Dietary Sodium Chloride Decrease Cu⁽²⁺⁾ Accumulation and Induction of Metallothionein Expression on Tilapia Juvenile (*Oreochromis mossambicus*) Upon Exposure to Waterborne Copper**
- 陳雨禪(Yu-Chan Chen)；李茂田(Maw-Tien Lee)；鍾國仁(Koa-Jen Jong)；吳淑美(Su-Mei Wu)
銅；矽藻土；吳郭魚；金屬硫蛋白；飼料鈉；copper；diatomite；tilapia；metallothionein；dietary sodium
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- 2 **Study of Hydrological Environmental Factors' Influence on Lizardfishes Resources Change in the South-Western Waters Off Taiwan**
- 賴繼昌(Chi-Chang Lai)；楊清閔(Ching-Min Yang)；何珈欣(Jia-Sin He)；吳龍靜(Long-Jing Wu)；呂學榮(Hsueh-Jung Lu)
水文環境；狗母魚；底拖網；南方震盪指數；Hydrological Environment；lizardfishes；Bottom TrawlNet；SOI
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- 林學廉(Shiue-Lian Lin)；陳秀男(Shiu-Nan Chen)
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- 4 **Dietary Zinc Requirements of Soft-Shelled Turtle, *Pelodiscus sinensis*, Fed Diet with Soybean Meal as the Major Protein Source**
- 郭書銘(Shu-Ming Guo)；黃承輝(Chen-Huei Huang)
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- 5 **Dietary Supplementation of Insulin Like Growth Factor-I Analog Improves Glucose Utilization in Juvenile Hybrid Tilapia *Oreochromis niloticus* × *O. aureus***
- 蕭錫延(Shi-Yen Shiau)；陳湘穎(Hsiang-Yin Chen)；林鈺鴻(Yu-Hung Lin)
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- 6 **Quantifying the Dietary Protein and Lipid Requirements of Marble Eel, *Anguilla marmorata*, with Different Body Weight**
- 鄭文騰(Win-Ton Cheng,)；賴慈笙(Cih-Sheng Lai)；林鈺鴻(Yu-Hung Lin)
鱸鰻；蛋白質；脂質；營養需求；體重；marble eel；protein；lipid；nutrient requirements；body weight
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