

海洋科学集刊 第 18 集

(1981 年 12 月)

目 录

苏澳-与那国岛断面上黑潮流速结构的特征及其季节变化	管秉贤 (1)
潮汐分析和预报的准调和分潮方法 III. 潮流和潮汐分析的一个实际计算过程	方国洪 (19)
半封闭海域内的环流模式	杨天鸿 (41)
胶州湾海水中的铁	马锡年、李全生、华文贞、黄华瑞 (49)
南黄海北部石油污染来源的鉴别	古堂秀、张添佛、胡兆彬、郭如新 (73)
海洋结构钢腐蚀试验方法的研究	侯保荣 (87)
海港防污毒品渗出率的研究	戴钟道、赵鸿儒、孙可良、栾淑美 (97)
渤海湾贝壳堤成因初步研究	蔡爱智 (117)
白沙口海岸带泥沙运动和地貌演变	李 凡 (133)
南海浮游圆筛藻的分类研究	郭玉洁 (149)
中国沿海片鳃科(后鳃类)的研究	林光宇 (181)
中国近海蛤仔属的研究	庄启谦、林惠琼、梁羨圆 (207)
浙江近海大黄鱼含脂量的变化	王可玲、黄颂芳 (219)
南海深海鱼类的初步报告	成庆泰、田明诚 (233)

补遗 本刊第十七集为西沙群岛海洋生物调查报告专辑之四,封面不慎漏排,特此补遗。

STUDIA MARINA SINICA, No. 18

(December, 1981)

CONTENTS

The Characteristics of the Velocity Structure of the Kuroshio and Its Seasonal Variation on the Section Su'ao-Yonagunijima	Guan Bingxian (18)
Quasi-Harmonic Constituent Method for Analysis and Prediction of Tides. III. A Practical Procedure for Analysing Tidal Streams and Tidal Elevations	Fang Guohong (40)
On the Circulation Pattern within a Semi-Closed Basin	Yang Tianhong (48)
Iron in Sea Water of Jiaozhou Bay	Ma Xinian, Li Quansheng, Hua Wenzhen and Huang Huarui (71)
The Source Identification of Crude Oil Pollution in the North of Southern Yellow Sea	Gu Tangxiu, Zhang Tianfo, Hu Zhaobin and Guo Ruxin (85)
An Experimental Method Investigation on Corrosion of the Structural Steel for Marine Application	Hou Baorong (94)
Studies on Leaching Rates of Toxicological Materials in Antifouling at Harbour	Dai Zhongdao, Zhao Hongru, Sun Keliang and Lan Shumei (116)
A Preliminary Study of the Origin of the Chenier Ridges of Bohai Gulf	Cai Aizhi (132)
Coastal Sand Movement and Geomorphological Evolution in the Baishakou	Li Fan (148)
Studies on the Planktonic <i>Coscinodiscus</i> (Diatoms) of the South China Sea	Guo Yujie (Kuo Yuchieh) (175)
A Study of the Family Arminidae (Opisthobranchia) of China Coast	Ling Guangyu (201)
On the Species of the Genus <i>Ruditapes</i> (Mollusca, Lamellibranchia Veneridae) off China Coast	Zhuang Qiqian, Lin Huiqiong and Liang Xianyuan (215)
The Variation of the Fat Content in Large Yellow Croaker, <i>Pseudosciaena crocea</i> (Rich.), off Zhejiang	Wang Keling and Huang Songfang (232)
A Preliminary Report of the Deep-Sea Fishes of the South China Sea	Cheng Qingtai and Tian Mingcheng (275)