

2014 年度论文发表情况

序号	论文名称	刊物名称	论文作者	年、卷、期、页	收录类型	分区/影响因子	学科名称
1	Mechanistic Insights into Polycycle Formation by Reductive Cyclization in Ikarugamycin Biosynthesis	Angewandte Chemie International Edition	Guangtao Zhang, Wenjun Zhang(共同第一), Qingbo Zhang, Ting Shi, Liang Ma, Yiguang Zhu, Sumei Li, Haibo Zhang, Yilei Zhao, Rong Shi, and Changsheng Zhang*	2014,53:4840-4844	SCI	I/11.336	化学
2	A novel ortholog of serum response factor (SRF) with immune defense by a novel ortholog of serum response factor (SRF) in <i>C. hongkongensis</i>	Fish & Shellfish Immunology	Zhiming Xiang, Fufa Qu, Lin Qi, Yang Zhang, Shu Xiao, Ziniu Yu*	2014,36:75-82	SCI	I/3.034	农林科学
3	Activator Protein-1 (AP-1) and Response to Pathogen Infection in the Hong Kong Oyster (<i>Crassostrea hongkongensis</i>)	Fish & Shellfish Immunology	Zhiming Xiang, Fufa Qu, Jun Li, Lin Qi, Yang Zhang, Ziniu Yu*	2014,36:83-89	SCI	I/3.034	农林科学
4	Characteristic and functional analysis of a ficolin-like protein from the oyster <i>Crassostrea</i>	Fish & Shellfish Immunology	Zhiming Xiang, Fufa Qu, Fuxuan Wang, Jun Li, Yuehuan Zhang, Ziniu Yu*	2014,40:514e523	SCI	I/3.034	农林科学

	hongkongensis						
5	Characterization of cathepsin B gene from orange-spotted grouper, <i>Epinephelus coioides</i> involved in SGIV infection	Fish & Shellfish Immunology	Shina Wei, Youhua Huang, Xiaohong Huang, Jia Cai, Yang Yan, Chuanyu Guo, Qiwei Qin*	2014,36(1):194-205	SCI	I/3.034	农林科学
6	Cloning and characterization of an apoptosis-related DNA fragmentation factor (DFF) from oyster, <i>Crassostrea hongkongensis</i>	Fish & Shellfish Immunology	Zhiming Xiang, Fufa Qu, Lin Qi, Tong Ying, Jun Li, Xiao Shu, Ziniu Yu*	2014,38:119-126	SCI	I/3.034	农林科学
7	Genomic characterization and expression analysis of five novel IL-17 genes in the Pacific oyster, <i>Crassostrea gigas</i>	Fish & Shellfish Immunology	Jun Li, Yang Zhang(共同第一), Yuehuan Zhang, Zhiming Xiang, Ying Tong, Fufa Qu, Ziniu Yu*	2014,40:455e465	SCI	I/3.034	农林科学
8	Identification and characterization of Rab7 from orange-spotted grouper, <i>Epinephelus coioides</i>	Fish & Shellfish Immunology	Jing Fu, Youhua Huang, Jia Cai, Shina Wei, Zhengliang Ouyang, Feng Ye, Xiaohong Huang, Qiwei Qin*	2014,36(1):19-26.	SCI	I/3.034	农林科学
9	Identification and functional characterization of a novel ferritin subunit from the tropical sea cucumber, <i>Stichopus</i>	Fish & Shellfish Immunology	Chunhua Ren, Ting Chen, Xiao Jiang, Yanhong Wang, Chaoqun Hu*	2014,38(1):265-274	SCI	I/3.034	农林科学

	monotuberculatus						
10	Identification and functional characterization of SIMPL in <i>Crassostrea gigas</i> reveals its ancient origin and involvement in the regulation of Rel/NF- κ B transcription activity	Fish & Shellfish Immunology	Yang Zhang, Jun Li(共同第一), Feng Yu, Ying Tong, Yuehuan Zhang, Zhiming Xiang, Ziniu Yu*	2014,40:239e2 44	SCI	I/3.034	农林科学
11	Involvement of fish signal transducer and activator of transcription 3 (STAT3) in SGIV replication and virus induced paraptosis	Fish & Shellfish Immunology	Xiaohong Huang, Youhua Huang, Yan Yang, Shina Wei, Qiwei Qin*	2014,41:308-31 6	SCI	I/3.034	农林科学
12	Involvement of the PI3K and ERK signaling pathways in largemouth bass virus-induced apoptosis and viral replication	Fish & Shellfish Immunology	Xiaohong Huang, Wei Wang, Youhua Huang, Xu LW, Qiwei Qin*	2014,41:371-37 9	SCI	I/3.034	农林科学
13	Isolation and characterization of tumor necrosis factor receptor-associated factor 6 (TRAF6) from grouper, <i>Epinephelus tauvina</i>	Fish & Shellfish Immunology	Jingguang Wei , Minglan Guo , Pin Gao , Huasong Ji , Pengfei Li , Yang Yan , Qiwei Qin*	2014,39:61-68	SCI	I/3.034	农林科学
14	Molecular cloning and	Fish & Shellfish	Ren Gao, Youhua Huang, Xiaohong	2014,38(1):101	SCI	I/3.034	农林

	characterization of two types of Ik B α orthologues in orange-spotted grouper, <i>Epinephelus coioides</i>	Immunology	Huang, Guan L, Shina Wei, Zhou Y, Qiwei Qin*	-110			科学
15	The first characterization of gene structure and biological function for echinoderm translationally controlled tumor protein (TCTP)	Fish & Shellfish Immunology	Chunhua Ren, Ting Chen, Xiao Jiang, Yanhong Wang, Chaoqun Hu*	2014,41:137-146	SCI	I/3.034	农林科学
16	The first invertebrate RIG-I-like receptor (RLR) homolog gene in the pacific oyster <i>Crassostrea gigas</i>	Fish & Shellfish Immunology	Yang Zhang, Feng Yu(共同第一), Jun Li, Ying Tong, Yuehuan Zhang, Ziniu Yu*	2014,40:466e471	SCI	I/3.034	农林科学
17	The first molluscan acute phase serum amyloid A (A-SAA) identified from oyster <i>Crassostrea hongkongensis</i> : Molecular cloning and from oyster <i>Crassostrea hongkongensis</i> : Molecular cloning and functional characterization	Fish & Shellfish Immunology	Fufa Qu, Zhiming Xiang, Ziniu Yu*	2014,39:145-151	SCI	I/3.034	农林科学
18	RaIR (a DNase) and RaIA (a small RNA) form a type I toxin-antitoxin	Nucleic Acids Research	Yunxue Guo, Cecilia Quiroga, Qin Chen, Michael J. McAnulty, Michael J.	2014,42(10):6448-6462	SCI	II-T/8.808	生物

	system in Escherichia coli		Benedik, Thomas K. Wood,* and Xiaoxue Wang,*				
19	A novel marine DNA virus (Singapore grouper iridovirus, SGIV) entry into host cells occurs via clathrin-mediated endocytosis and macropinocytosis in a pH-dependent manner	Journal of Virology	Shaowen Wang, Xiaohong Huang(共同第一), Youhua Huang, Hao X, Xu HJ, Cai MJ, Wang HD, Qinwei Qin*	2014,88:13047-13063	SCI	II-T/4.648	医学
20	Species-specific accumulation of halogenated flame retardants in eggs of terrestrial birds from an ecological station in the Pearl River Delta, South China	Chemosphere	Yuxin Sun, Xiangrong Xu*, Qing Hao, Xiaojun Luo*, Wei Ruan, Zaiwang Zhang, Qiang Zhang, Fasheng Zou, Bixian Mai	2014,95:442-447	SCI	II-T/3.499	环境科学与生态学
21	Persistent organic pollutants in marine fish from Yongxing Island, South China Sea: Levels, composition profiles and human dietary exposure assessment	Chemosphere	Yuxin Sun, Qing Hao, Xiangrong Xu*, Xiaojun Luo, Shuailong Wang, Zaiwang Zhang, Bixian Mai	2014,98:84-90	SCI	II-T/3.499	环境科学与生态学
22	Molecular identification of dmrt2 and dmrt5 and effect of sex steroids on their expressions in <i>Chlamys nobilis</i>	Aquaculture	Yu Shi, Qi Wang, Maoxian He*	2014,426-427:21-30	SCI	II-T/1.828	农林科学

23	Survival, growth, food availability and assimilation efficiency of the sea cucumber <i>Apostichopus japonicus</i> bottom-cultured under a fish farm in southern China	Aquaculture	Zonghe Yu, Yi Zhou, Hongsheng Yang, Yan'eMa, Chaoqun Hu*	2014,426-427:238-248	SCI	II-T/1.828	农林科学
24	Development of a new cell line from the snout of giant grouper, <i>Epinephelus lanceolatus</i> (Bloch), and its application in iridovirus and nodavirus pathogenesis	Aquaculture	Youhua Huang, Xiaohong Huang, Zhengliang Ouyang, Shina Wei, Chuanyu Guo, Qiwei Qin*	2014,432:265-272	SCI	II-T/1.828	农林科学
25	Phenotypic trait analysis of diploid and triploid hybrids from female <i>Crassostrea hongkongensis</i> × male <i>C. gigas</i>	Aquaculture	Yuehuan Zhang, Yang Zhang, zhaopin Wang, Xiwu Yan, Ziniu Yu*	2014,434:307-314	SCI	II-T/1.828	农林科学
26	Acyclic Congeners from <i>Actinoalloteichus cyangriseus</i> Provide Insights into Cyclic Bipyridine Glycoside Formation	Organic Letters	Peng Fu, Yiguang Zhu(共同第一), Xiangui Mei, Yi Wang, Haijian Jia, Changsheng Zhang* and Weiming Zhu*	2014,16(16):4264-4267	SCI	II/6.324	化学
27	Elucidating Hydroxylation and Methylation Steps Tailoring Piericidin A1 Biosynthesis	Organic Letters	Yaolong Chen, Wenjun Zhang(共同第一), Yiguang Zhu,* Qingbo Zhang, Xinpeng Tian, Si Zhang, and Changsheng Zhang*	2014,16(3):736-739	SCI	II/6.324	化学

28	Bacterial dynamics within the mucus, tissue and skeleton of the coral <i>Porites lutea</i> during different seasons	Scientific Reports	Jie Li, Qi Chen, Li-Juan Long, Jun-De Dong, Jian Yang, Si Zhang*	2014,4:7320	SCI	II/5.078	综合性期刊
29	A novel model of double replications and random loss accounts for rearrangements in the Mitogenome of <i>Samariscus latus</i> (Teleostei: Pleuronectiformes)	BMC genomics	Wei Shi, Xianguang Miao, Xiaoyu Kong*	2014,15(1): 352 (在线版)	SCI	II/4.041	生物
30	Mercury pollution in fish from South China Sea: Levels, species-specific accumulation, and possible sources	Environmental Research	Jinling Liu, Xiangrong Xu*, Shen Yu, Hefa Cheng, Yiguo Hong, Xinbin Feng	2014,131:160-164	SCI	II/3.951	环境科学与生态学
31	Mercury contamination in fish and human hair from Hainan Island, South China Sea: Implication for human exposure	Environmental Research	JinLing Liu, XiangRong Xu*, Shen Yu, Hefa Cheng, JiaXi Peng,,YiGuo Hong, XinBin Feng	2014,135:42-47	SCI	II/3.951	环境科学
32	Identification of spatial and temporal patterns of coastal waters in Sanya Bay, South China Sea by chemometrics	Journal of Environmental Informatics	Juan Ling, Meilin Wu(共同第一), Yongfu Chen, Yanying Zhang, Junde Dong*	2014,23(1):37-43	SCI	II/3.773	环境科学与生态学

33	Cytotoxic Polyketides from the Deep-Sea-Derived Fungus <i>Engyodontium album</i> DFFSCS021	marine drugs	Qifeng Yao, Jie Wang, Xiaoyong Zhang, Xuhua Nong, Xinya Xu, Shuhua Qi*	2014,12(12):59 02-5915	SCI	II/3.512	医学
34	Territrem and Butyrolactone Derivatives from a Marine-Derived Fungus <i>Aspergillus Terreus</i>	marine drugs	Xuhua Nong, Yifei Wang, Xiaoyong Zhang, Muping Zhou, Xinya Xu, Shuhua Qi*	2014,12(12):61 13-6124	SCI	II/3.512	医学
35	Optimization of Medium Using Response Surface Methodology for Lipid Production by <i>Scenedesmus</i> sp.	marine drugs	Fangfang Yang, Lijuan Long, Xiumei Sun, Hualian Wu, Tao Li, Wenzhou Xiang*	2014,12:1245-1 257	SCI	II/3.512	医学
36	A Novel Lipid Extraction Method from Wet Microalga <i>Picochlorum</i> sp. at Room Temperature	marine drugs	Fangfang Yang, Wenzhou Xiang, Xiumei Sun, Hualian Wu, Tao Li, Lijuan Long*	2014,12:1258-1 270	SCI	II/3.512	医学
37	Marine Compound Catunaregin Inhibits Angiogenesis through the Modulation of Phosphorylation of Akt and eNOS in vivo and in vitro	marine drugs	Junxiu Liu 1, Minqi Luo(共同第一), Meng Xia, Qi Wu, Simei Long, Yaohua Hu, Guangchun Gao, Xiaoli Yao, Mian He, Huanxing Su, Xiongming Luo*, Shuzhong Yao*	2014,12:2790-2 801	SCI	II/3.512	医学
38	New Prenylxanthenes from the Deep-Sea Derived Fungus <i>Emericella</i> sp. SCSIO 05240	marine drugs	Mangaladoss Fredimoses, Xuefeng Zhou(共同第一), Xiuping Lin, Xinpeng Tian, Wen Ai, Junfeng Wang,	2014,12:3190-3 202	SCI	II/3.512	医学

			Shengrong Liao, Juan Liu, Bin Yang, Xianwen Yang and Yonghong Liu *				
39	Sinulolides A–H, New Cyclopentenone and Butenolide Derivatives from Soft Coral <i>Sinularia</i> sp.	marine drugs	Bin Yang, Xiaoyi Wei, Jingxia Huang, Xiuping Lin, Juan Liu, Shengrong Liao, Junfeng Wang, Xuefeng Zhou, Lishu Wang and Yonghong Liu*	2014,12:5316-5327	SCI	II/3.512	医学
40	PCBs and DDTs in light-vented bulbuls from Guangdong Province, South China: Levels, geographical pattern and risk assessment	Science of The Total Environment	YuXin Sun, Qing Hao, XiaoBo Zheng, XiaoJun Luo*, ZaiWang Zhang, Qiang Zhang, XiangRong Xu*, FaSheng Zou, BiXian Mai	2014,490:815-821	SCI	II/3.163	环境科学与生态学
41	Antifouling potentials of eight deep-sea-derived fungi from the South China Sea	J Ind Microbiol Biotechnol	Xiaoyong Zhang, Xinya Xu, Jiang Peng, Chunfeng Ma, Xuhua Nong, Jie Bao, Guangzhao Zhang, Shuhua Qi*	2014,41:741–748	SCI	II/2.505	工程技术
42	Jasmonoid glucosides, sesquiterpenes and coumarins from the fruit of <i>Clausena lansium</i>	LWT - Food Science and Technology	Xinya Xu, Haihui Xie, Xiaoyi Wei	2014,59:65-69	SCI	II/2.468	食品科技
43	Genetic diversity of picocyanobacteria in Tibetan Lakes: assessing the endemic and universal distributions	Applied and Environmental Microbiology	Sijun Huang*, Yongqin Liu*, Anyi Hu, Xiaobo Liu, Feng Chen, Tandong Yao, Nianzhi Jiao	2014,80(24):7640-7650	SCI	III/3.952	生物
44	Heronamides D–F, Polyketide	Journal of Natural	Wenjun Zhang, Sumei Li, Yiguang	2014,77(2):388	SCI	III/3.947	生物

	Macrolactams from the Deep-Sea-Derived Streptomyces sp. SCSIO 03032	Products	Zhu, Yuchan Chen, Yaolong Chen, Haibo Zhang, Guangtao Zhang, Xinpeng Tian, Yu Pan, Si Zhang, Weimin Zhang, and Changsheng Zhang*	-391			
45	Indimicins A–E, Bisindole Alkaloids from the Deep-Sea-Derived Streptomyces sp. SCSIO 03032	Journal of Natural Products	Wenjun Zhang , Liang Ma(共同第一), Sumei Li, Zhong Liu, Yuchan Chen , Haibo Zhang, Guangtao Zhang, Qingbo Zhang, Xinpeng Tian , Chengshan Yuan , Si Zhang , Weimin Zhang , Changsheng Zhang *	2014,77(8):188 7-1892	SCI	III/3.947	生物
46	Cyclic hexapeptides from the deep South China Sea-derived Streptomyces scopuliridis SCSIO ZJ46 active against pathogenic Gram-positive bacteria	Journal of Natural Products	Yongxiang Song, Qinglian Li, Xue Liu, Yuchan Chen, Yun Zhang, Aijun Sun, Weimin Zhang, Jingren Zhang, Jianhua Ju*	2014,77:1937-1 941	SCI	III/3.947	生物
47	Naturally occurring tetramic acid products: isolation, structure elucidation and biological activity	RSC Advances	Xuhua Mo, Qinglian Li, Jianhau Ju*	2014,4:50566-5 0593.	SCI	III/3.708	化学
48	Fragilisinins A–L, new briarane-type diterpenoids from gorgonian Junceella fragilis	RSC Advances	Hui Lei, Jianfan Sun, Zhuang Han, Xuefeng Zhou, Bin Yang and Yonghong Liu*	2014,4:5261– 5271	SCI	III/3.708	化学

49	A sea cucumber outbreak on a degraded coral reef in Sanya, China	Coral Reefs	Yuyang Zhang, Hui Huang*, Jieying Huang	2014,33(4):1077-1077	SCI	III/3.623	生物
50	Insights into Deep-Sea Sediment Fungal Communities from the East Indian Ocean Using Targeted Environmental Sequencing Combined with Traditional Cultivation	PLOS One	Xiaoyong Zhang, Guiling Tang, Xinya Xu, Xuhua Nong, ShuHua Qi*	2014,9(10):e109118	SCI	III/3.534	生物
51	Genetic Mapping and QTL Analysis of Growth-Related Traits in <i>Pinctada fucata</i> Using Restriction-Site Associated DNA Sequencing	PLOS One	Yaoguo Li, Maoxian He*	2014,9(11):e111707	SCI	III/3.534	生物
52	Detecting In Situ Copepod Diet Diversity Using Molecular Technique: Development of a Copepod/Symbiotic Ciliate-Excluding Eukaryote-Inclusive PCR Protocol	PLOS One	Simin Hu, Zhiling Guo, Tao Li, Edward J. Carpenter, Sheng Liu*, Senjie Lin*	2014,9(7):e103528	SCI	III/3.534	生物
53	A Homeodomain Transcription Factor Gene, PfMSX, Activates	PLOS One	Mi Zhao, Maoxian He*, Xiande Huang, Qi Wang	2014,9(8):e103830	SCI	III/3.534	生物

	Expression of Pif Gene in the Pearl Oyster <i>Pinctada fucata</i>						
54	Genetic variations in two seahorse species (<i>Hippocampus mohnikei</i> and <i>Hippocampus trimaculatus</i>): evidence for middle Pleistocene population expansion	PLOS One	Yanhong Zhang, Pham Nancy, Junda Lin, Liangmin Huang, Qiang Lin*	2014,9(8):e105494	SCI	III/3.534	生物
55	Light-Promoted Rhodopsin Expression and Starvation Survival in the Marine Dinoflagellate <i>Oxyrrhis marina</i>	PLOS One	Zhiling Guo, Huan Zhang*, Senjie Lin*	2014,e0114941	SCI	III/3.534	生物
56	Singapore grouper iridovirus-encoded semaphorin homologue (SGIV-sema) contributes to viral replication, cytoskeleton reorganization and inhibition of cellular immune responses	Journal of General Virology	Yang Yan, Huachun Cui, Chuanyu Guo, Jingguang Wei, Youhua Huang, Lili Li, Qiwei Qin*	2014,95(5):1144-55	SCI	III/3.529	医学
57	Pacific White Shrimp (<i>Litopenaeus vannamei</i>) Vitellogenesis-Inhibiting Hormone (VIH) Is Predominantly	Biology of Reproduction	Ting Chen, Lvping Zhang, Naikei Wong, Ming Zhong, Chunhua Ren*, Chaoqun Hu	2014,90(3):1-10	SCI	III/3.451	生物

	Expressed in the Brain and Negatively Regulates Hepatopancreatic Vitellogenin (VTG) Gene Expression						
58	Design and synthesis of novel soluble 2,5-diketopiperazine derivatives as potential anticancer agents	European Journal of Medicinal Chemistry	Shengrong Liao, Xiaochu Qin, Ding Li, Zhengchao Tu, Jinsheng Li, Xuefeng Zhou, Junfeng Wang, Bin Yang, Xiuping Lin, Juan Liu, Xianwen Yang, Yonghong Liu*	2014,236-244	SCI	III/3.432	化学
59	Chemical constituents of <i>Abies nukiangensis</i>	Phytochemistry	Yongli Li, Yanxia Gao, Huizi Jin, Lei Shan, Xuesong Liang, Xike Xu, Xianwen Yang, Ning Wang, Andre Steinmetz, Zhilei Chen, Weidong Zhang*	2014,116-123	SCI	III/3.35	生物
60	Chemical constituents of <i>Abies delavayi</i>	Phytochemistry	Xianwen Yang, Sumei Li, Yongli Li, Lin Feng, Yunheng Shen, Shen Lin, Junmian Tian, Huawu Zeng, Ning Wang, Andre Steinmetz, Yonghong Liu, Weidong Zhang*	2014,164-170	SCI	III/3.35	生物
61	Suppression subtraction hybridization analysis revealed regulation of some cell cycle and	Harmful Algae	Chao Zhang, Senjie Lin*, Liangmin Huang, Wang Lu, Meizhen Li, Sheng Liu	2014,39:26-39	SCI	III/3.339	海洋生物

	toxin genes in <i>Alexandrium catenella</i> by phosphate limitation						
62	Involvement of SgvP in carbon-sulfur bond formation during griseoviridin biosynthesis	ChemBioChem	Yunchang Xie, qinglian Li, Yongxiang Song, Junying Ma, Jianhua Ju*	2014,15:1183-1189	SCI	III/3.06	生物学
63	New prenylated indole alkaloids from fungus <i>Penicillium</i> sp. Derived of mangrove soil sample	Tetrahedron	Bin Yang, Junde Dong, Xiuping Lin, Xuefeng Zhou, Yanying Zhang, Yonghong Liu *	2014,42(10):6448-6462	SCI	III/2.817	化学
64	New anti-infective cycloheptadepsipeptide congeners and absolute stereo-chemistry from the deep sea-derived <i>Streptomyces drozdowiczii</i> SCSIO 10141	Tetrahedron	Xiaozhou, Hongbo Huang(共同第一), Jie Li, Yongxiang Song, Renwang Jiang, Jing Liu, Si Zhang, Yan Hua,* Jianhua Ju *	2014,70:7795-7801	SCI	III/2.817	化学
65	Eight new polyketide metabolites from the fungus <i>Pestalotiopsis vaccinii</i> endogenous with the mangrove plant <i>Kandelia candel</i> (L.) Druce	Tetrahedron	Junfeng Wang, Xiaoyi Wei, Xin Lu, Fuquan Xu, Junting Wan, Xiuping Lin, Xuefeng Zhou, Shengrong Liao, Bin Yang, Zhengchao Tu, Yonghong Liu*	2014,9695-9701	SCI	III/2.817	化学
66	<i>Prausserella coralliicola</i> sp. nov., isolated from the coral <i>Galaxea fascicularis</i>	International Journal of Systematic and	Jiafa Wu, Jie Li*, Zhiqing You, Si Zhang*	2014,64:3341-3345	SCI	III/2.798	生物

		Evolutionary Microbiology					
67	Mangrovibacterium diazotrophicum gen. nov., sp. nov., a nitrogen-fixing bacterium isolated from a mangrove sediment, and proposal of <i>Prolixibacteraceae</i> fam. nov.	International Journal of Systematic and Evolutionary Microbiology	Xiaofang Huang, Yujuan Liu, Junde Dong, Lingyun Qu, Yanying Zhang, Fazuo Wang, Xinpeng Tian*, Si Zhang*	2014,64:875-881	SCI	III/2.798	生物
68	Physiological responses of the seagrass <i>Thalassia hemprichii</i> (Ehrenb.) Aschers as indicators of nutrient loading	Marine Pollution Bulletin	Jingping Zhang, Xiaoping Huang*, Zhijian Jiang	2014,83:508-515	SCI	III/2.793	环境科学与生态学
69	Occurrence of persistent organic pollutants in marine fish from the Natuna Island, South China Sea	Marine Pollution Bulletin	Qing Hao, YuXin Sun, XiangRong Xu*, ZiWei Yao, YouShao Wang, ZaiWang Zhang, XiaoJun Luo, BiXian Mai	2014,85(1):274-279	SCI	III/2.793	环境科学与生态学
70	Can we predict temperature-dependent chemical toxicity to marine organisms and set appropriate water quality guidelines for protecting marine ecosystems under different	Marine Pollution Bulletin	GuangJie Zhou* , Zhen Wang, Edward Tak Chuen Lau, XiangRong Xu, Kenneth Mei Yee Leung*	2014,87(1-2):11-21	SCI	III/2.793	环境科学与生态学

	thermal scenarios?						
71	Heavy metal and organic contaminants in mangrove ecosystems of China: a review	Environmental Science and Pollution Research	ZaiWang Zhang, XiangRong Xu*, YuXin Sun, Shen Yu, YongShan Chen, JiaXi Peng	2014,21:11938-11950	SCI	III/2.757	环境科学
72	Molecular characterization and analysis of a putative 5-HT receptor involved in reproduction process of the pearl oyster <i>Pinctada fucata</i>	General and Comparative Endocrinology	Qi Wang, Maoxian He*	2014,204:71-79	SCI	III/2.674	生物
73	Positive and negative responses of coral calcification to elevated pCO ₂ : case studies of two coral species and the implications of their responses	Marine Ecology Progress Series	Huang Hui, Xiangcheng Yuan*, Weijun Cai, Chenglong Zhang, Xiubao Li, Sheng Liu	2014,502:145-156	SCI	III/2.64	环境科学与生态学
74	Cytotoxic and antiviral nitrobenzoyl sesquiterpenoids from the marine-derived fungus <i>Aspergillus ochraceus</i> Jcma1F17	MedChemComm	Wei Fang, Xiuping Lin(共同第一), Xuefeng Zhou,* Junting Wan, Xin Lu, Bin Yang, Wen Ai, Ji Lin, Tianyu Zhang, Zhengchao Tu and Yonghong Liu*	2014,5:701-705	SCI	III/2.626	医学
75	one-pot synthesis of Polysubstituted	Synthesis-Stuttgart	Shengrong Liao, Chun Qin, Peifen Yao, Jinsheng Li, Xuefeng Zhou,	2014,46(05):621-628	SCI	III/2.443	化学

	3-Amino-2-oxo-2,7-dihydro-1H-azepones		Junfeng Wang, Zhishu Huang, Yonghong Liu*				
76	The effects of air exposure on the desiccation rate and photosynthetic activity of <i>Thalassia hemprichii</i> and <i>Enhalus acoroides</i>	Marine Biology	Zhijian Jiang, Xiaoping Huang*, Jingping Zhang, Chenyuan Zhou, Zhonglian Lian, Zhixin Ni	2014,161:1051-1061	SCI	III/2.393	生物
77	Alkaloids and citrinins from marine-derived fungus <i>Nigrospora oryzae</i> SCSGAF 0111	Tetrahedron Letters	Jiejie Dong, Jie Bao, Xiaoyong Zhang, Xinya Xu, Xuhua Nong, Shuhua Qi*	2014,55:2749-2753	SCI	III/2.391	化学
78	Chemoenzymatic synthesis of new β -carboline derivatives using McbA, an ATP-dependent amide synthetase	Tetrahedron Letters	changtao Ji, qi Chen, Qinglain Li, Hongbo Huang, Yongxiang Song, Junying Ma, Jianhua Ju*	2014,55:4901-4904	SCI	III/2.391	化学
79	Dihydrothiophene-condensed chromones from a marine-derived fungus <i>Penicillium oxalicum</i> and their structure-bioactivity relationship	Bioorganic & Medicinal Chemistry Letters	Jie Bao, Jinfeng Luo, Xiaochu Qin, Xinya Xu, Xiaoyong Zhang, Zhengchao Tu, Shuhua Qi*	2014,24:2433-2436	SCI	III/2.331	医学
80	Identification of human-induced perturbations in Daya Bay, China: Evidence from plankton	continental shelf research	Yan'e Ma, Zhixin Ke*, Liangmin Huang, Yehui Tan	2014,72:10-20	SCI	III/2.115	地学

	size structure						
81	Effects of surface current patterns on spatial variations of phytoplankton community and environmental factors in Sunda shelf	continental shelf research	Zhixin Ke, Yehui Tan, Yan'e Ma, Liangmin Huang, Songbo Wang	2014,82:119-127	SCI	III/1.889	地学
82	Role of two amino acid residues' insertion on thermal stability of thermophilic α -amylase AMY121 from a deep sea bacterium <i>Bacillus</i> sp. SCSIO 15121	Bioprocess and Biosystems Engineering	Lizhen Li, Jian Yang, Juan Li, Lijuan Long, Yunzhu Xiao, Xinpeng Tian, Fazuo Wang, Si Zhang*	2014,1-9	SCI	III/1.823	工程技术
83	Isolation and algicidal characterization of <i>Bowmanella denitrificans</i> S088 against <i>Chlorella vulgaris</i>	World J Microbiol Biotechnol	Xiao Jiang, Chunhua Ren, Chaoqun Hu*, Zhe Zhao	2014,30:624-629	SCI	III/1.353	工程技术
84	Mitochondrial DNA and morphological identification of a new cupped oyster species <i>Crassostrea dianbaiensis</i> (Bivalvia: Ostreidae) in the South China Sea	Aquatic living resources	Jianjun Xia, Xiangyun Wu, Shu Xiao, Ziniu Yu*	2014,27:41-48	SCI	III/0.919	农林科学
85	Effects of water current on swimming performance,	Journal of Experimental	Geng Qin, Yanhong Zhang, Liangmin Huang, Qiang Lin*	2014,461:337-343	SCI	IV/2.475	生物

	ventilation frequency, and feeding behavior of young seahorses <i>(Hippocampus erectus)</i>	Marine Biology and Ecology					
86	Identification of lymphocystis disease virus from paradise fish <i>Macropodus opercularis</i> (LCDV-PF)	Archives of Virology	Liwen Xu, Juan Feng, Youhua Huang*	2014,159(9):24 45-9	SCI	IV/2.282	医学
87	New phenyl derivatives from endophytic fungus <i>Aspergillus flavipes</i> AIL8 derived of mangrove plant <i>Acanthus ilicifolius</i>	Fitoterapia	ZhiQiang Bai, Xiuping Lin(共同第一), Yizhu Wang, Junfeng Wang, Xuefeng Zhou, Bin Yang, Juan Liu, Xianwen Yang, Yi Wang*, Yonghong Liu*	2014,95:194-20 2	SCI	IV/2.216	医学
88	<i>Paenibacillus abyssi</i> sp. nov., isolated from an abyssal sediment sample from the Indian Ocean	Antonie Van Leeuwenhoek	Xiaofang Huang, Fazuo Wang, Wei Zhang, Jie Li, Juan Ling, Jian Yang, Junde Dong, Xinpeng Tian*	2014,106(6):10 89-95	SCI	IV/2.137	生物
89	Detection of polyketide synthase and nonribosomal peptide synthetase biosynthetic genes from antimicrobial coral-associated actinomycetes	Antonie van Leeuwenhoek	Jie Li, Junde Dong, Jian Yang, Xiongming Luo, Si Zhang*	2014,106:623- 635	SCI	IV/2.137	生物
90	Natural Products from the Genus <i>Tephrosia</i>	Molecules	Yinning Chen, Tao Yan, Chenghai Gao, Wenhao Cao, Riming Huang	2014,19:1432-1 458	SCI	IV/2.095	化学
91	Evolution of the tRNA gene family	Gene	Xiangyun Wu, Shu Xiao, Xiaoling LI,	2014,533(1):43	SCI	IV/2.082	生物

	in mitochondrial genomes of five Meretrix clams (Bivalvia, Veneridae)		Lu Li, Wei Shi, Ziniu Yu*	9-446			
92	Differential gene expression identified by RNA-Seq and qPCR in two sizes of pearl oyster (<i>Pinctada fucata</i>)	Gene	Yu Shi, Maoxian He*	2014,538:313-322	SCI	IV/2.082	生物
93	Antimicrobial and antiviral sesquiterpenoids from sponge-associated fungus, <i>Aspergillus sydowii</i> ZSDS1-F6	Journal of Antibiotics	Junfeng Wang, Xiuping Lin, Chun Qin, Shengrong Liao, Junting Wan, Tianyu Zhang, Juan Liu, Mangaladoss Fredimoses, Hao Chen, Bin Yang, Xuefeng Zhou, Xianwen Yang, Zhengchao Tu, Yonghong Liu*	2014,(67):581-583	SCI	IV/2.041	医学
94	The complete mitochondrial genome sequence of the network pipefish (<i>Corythoichthys flavofasciatus</i>), and the analyses of phylogenetic relationships within the Syngnathidae species	Marine Genomics	Huixian Zhang, Yanhong Zhang, Geng Qin, Qiang Lin*	2014,doi:10.1016/j.margen.2014.11.005	SCI	IV/1.971	生物
95	<i>Bacterioplanes sanyensis</i> gen. nov., sp. nov., a PHB-accumulating bacterium isolated from a pool of	Archives of Microbiology	Guanghua Wang, Qikun Jia, Tao Li, Shikun Dai, Hualian Wu, Hui He, Jiewei Fan, Wenzhou Xiang*, Xiang Li	2014,196(10):739-744	SCI	IV/1.861	生物

	Spirulina platensis cultivation						
96	Molecular cloning and expression of a C-type lectin-like protein from orange-spotted grouper <i>Epinephelus coioides</i>	Journal of Fish Biology	Huasong Ji, Jingguang Wei, Shina Wei, Yang Yan, Youhua Huang, Xiaohong Huang, Sheng Zhou, Yongcai Zhou, Qiwei Qin*	2014,84(2):436-47	SCI	IV/1.734	生物
97	Complete mitochondrial genome sequence of the long-snout seahorse <i>Hippocampus reidi</i> Ginsburg, 1933 (Gasterosteiformes:Syngnathidae)	Mitochondrial DNA	Xin Wang, Yanhong Zhang, Huixian Zhang, Tan Meng, Qiang Lin*	2014,24102600:1-2	SCI	IV/1.701	生物
98	Complete mitochondrial genome sequence of the Barbour' s seahorse <i>Hippocampus barbouri</i> Jordan & Richardson, 1908 (Gasterosteiformes: Syngnathidae)	Mitochondrial DNA	Bo Wang, Yanhong Zhang, Qiang Lin*	2014,24409895:1-2	SCI	IV/1.701	生物
99	Complete mitochondrial genome of the pacific seahorse <i>Hippocampus ingens</i> Girard, 1858 (Gasterosteiformes: Syngnathidae)	Mitochondrial DNA	Huixian Zhang, Yanhong Zhang, Qiang Lin*	2014,24460164:1-2	SCI	IV/1.701	生物
100	Different hydrodynamic processes	Environmental	Weihua Zhou*, Xiangcheng Yuan,	2014,186:1705-	SCI	IV/1.679	环境

	regulated on water quantity (nutrients, dissolved oxygen, and phytoplankton biomass) in three contrasting waters of Hong Kong	Monitoring and Assessment	Aimin Long, Hui Huang, Weizhong Yue	1718			科学与生态学
101	A new aromatic amine from fungus <i>Pestalotiopsis vaccinii</i>	Phytochemistry Letters	Xuefeng Zhou, Xiuping Lin, Wanlei Ma, Wei Fang, Zifeng Chen, Bing Yang, Yonghong Liu*	2014,7(1):35-37	SCI	IV/1.542	生物
102	Bioactivities of six sterols isolated from marine invertebrates	Pharmaceutical Biology	Xuefeng Zhou, Jianfan Sun, Wanlei Ma, Wei Fang, Zifeng Chen, Bing Yang, Yonghong Liu*	2014,52(2):187-190	SCI	IV/1.337	医学
103	Cyclopentane-condensed Chromones from Marine-derived Fungus <i>Penicillium oxalicum</i>	Chemistry Letters	Jie Bao, Xiaoyong Zhang, Jiejie Dong, Xinya Xu, Xuhua Nong, Shuhua Qi*	2014,43:837-839	SCI	IV/1.3	医学
104	Xylaolide A, a new lactone from the fungus Xylariaceae sp. DPZ-SY43	Natural Product Research	Bin Yang, Junde Dong, Xiuping Lin, Huaming Tao, Xuefeng Zhou and Yonghong Liu*	2014,28(13):967-970	SCI	IV/1.225	化学
105	A new naphthalene glycoside from the sponge-derived fungus <i>Arthrinium</i> sp. ZSDS1-F3	Natural Product Research	JunFeng Wang, Fuquan Xu, Zhen Wang, Xin Lu, Junting Wan, Bin Yang, Xuefeng Zhou, Tianyu Zhang, Zhengchao Tu, Yonghong Liu*	2014,28(14):1070-1074	SCI	IV/1.225	化学
106	Three new polyketides from marine-derived fungus	Natural Product Research	Yulin Sun, Xiaoyong Zhang, zhihui Zheng, Xinya Xu, Shuhua Qi*	2014,28(4):239-244	SCI	IV/1.225	化学

	Penicillium citrinum SCSGAF 0167 fungus Penicillium citrinum						
107	FIRST RECORDS OF THE EPIZOIC BARNACLE OCTOLASMIS BULLATA (CIRRIPEDIA: THORACICA: POECILASMATIDAE) ON THE SWIMMING CRAB PORTUNUS SANGUINOLENTUS (DECAPODA: PORTUNIDAE)	Journal of Crustacean Biology	Hengxiang Li, Lisha Ma, Yan Yan*, Changping Yang, Chuanxu Lin	2014,34(1):76- 81	SCI	IV/1.187	生物
108	Occurrence and effects of the Rhizocephalan parasite Diplothylocussinensis (Cirripedia: Rhizocephala: Thomsonidae) in the swimming crab Portunussanguinolentus (Decapoda: Portunidae) in Honghai Bay, South China Sea	Journal of Crustacean Biology	Changping Yang, Hengxiang Li, Lu Li, Yan Yan*	2014,34(5):573 -580	SCI	IV/1.187	生物
109	Population structure, morphometric analysis, reproductive biology of the swing crab Portunussanguinolentus(HERBST,	Journal of Crustacean Biology	Changping Yang, Hengxiang Li, Lu Li, Jing Xu, Yan Yan*	2014,34(6):722 -730	SCI	IV/1.187	生物

	1783) (Decapoda: Portunidae) in Honghai Bay, South China Sea						
110	Five new phenethyl cinnamides from the mangrove associates <i>Micromelum falcatum</i>	Biochemical Systematics and Ecology	Xiongmeng Luo*, Yongzhong Huang, Si Zhang, Hao Yin, Chuanrong Li, Qingxin Li	2014,(56):191-195	SCI	IV/1.17	生态学
111	Development of SNP markers in <i>Crassostrea hongkongensis</i> based on the next-generation sequencing and high resolution melting analysis.	Conservation Genet Resources	Jiaomei Huang, Yang Zhang, Jun Li, Ziniu Yu*	2014,6:559-562	SCI	IV/1.136	生物
112	Benthic community changes following the 2010 Hainan flood and their implications for reef resilience	Marine Biology Research	Hui Huang, Yang, Y, Xiubao Li,* Jianhui Yang, Yi Yang, Daoru Wang	2014,10(6):601-611	SCI	IV/1.134	生物
113	Molecular characterization of metallothionein from white shrimp, <i>Litopenaeus vannamei</i> and its expression response to salinity stress	Marine Biology Research	Yanhong Wang, Zhe Zhao, Luping Zhang, Chaoqun Hu*, Chunhua Ren, Lihong Yuan	2014,10(7):731-737	SCI	IV/1.134	生物
114	Size-based analysis of a zooplankton community under the influence of the Pearl River	Marine Biology Research	Linbin Zhou, Liangmin Huang, Yehui Tan*, Xiping Lian, Kaizhi Li	doi: 10.1080/17451000.2014.9048	SCI	IV/1.134	生物

	plume and coastal upwelling in the northeastern South China Sea			82			
115	Seasonal changes in the intertidal algal communities of Sanya Bay (Hainan Island,China)	Journal of the Marine Biological Association of the United Kingdom	Eduard A. Titlyanov, Tamara V. TitlyanovA, Xiubao Li*, Gayle I. Hansen, Hui Huang*	2014,94(5):879-893	SCI	IV/1.129	生物
116	Seasonal changes in benthic algal communities of the upper subtidal zone in Sanya Bay (Hainan Island, China)	Journal of the Marine Biological Association of the United Kingdom	Titlyanova, E.A., Titlyanova, T.V., Xiubao Li*, Hui Huang	2014,94(1):51-64	SCI	IV/1.129	生物
117	Seasonal and spatial distribution of chaetognaths on the north-west continental shelf of the South China Sea	Journal of the Marine Biological Association of the United Kingdom	Xinjun Wu, Kaizhi Li, Liangmin Huang, Jianqiang Yin, Yehui Tan*	2014,94(4):837-846	SCI	IV/1.129	生物
118	Development of sixteen single nucleotide polymorphism markers in the pearl oyster, <i>Pinctada fucata</i> for population genetic structure analysis	Journal of genetics	Xiande Huang, Shanzeng Wu, Maoxian He*	2014,93:e1-e4	SCI	IV/1.013	生物
119	Molecular Cloning and Single Nucleotide Polymorphisms (SNPs) Identification of Myostatin cDNA	Journal of the World Aquaculture	Qin Li, Yaoguo Li, Xiande Huang and Maoxian He*	2014,45(6):638-651	SCI	IV/0.933	农林科学

	in the Pearl Oyster, <i>Pinctada fucata</i>	Society					
120	Short-term variation in zooplankton community from Daya Bay with outbreaks of <i>Penilia avirostris</i>	Oceanologia	Kaizhi Li, Jianqiang Yin, Yehui Tan, Liangmin Huang, Xingyu Song*	2014,56(3):1-20	SCI	IV/0.927	地学
121	Alkaloids from Xylariaceae sp., a Marine-derived Fungus	Natural Product Communications	Xuhua Nong, Xiaoyong Zhang, Xinya Xu, Yunlin Sun, Shuhua Qi*	2014,9(4):467-468	SCI	IV/0.924	化学
122	Effects of coastal upwelling on picophytoplankton distribution off the coast of Zhanjiang in South China Sea	Oceanological and Hydrobiological Studies	Meilin Wu, Youshao Wang, Dongxiao Wang, Junde Dong*	2014,43(3):283-291	SCI	IV/0.867	地学
123	Ultrasonic-assistant production of antioxidative polysaccharides from <i>Crassostrea hongkongensis</i>	Preparative Biochemistry & Biotechnology	Binna Cai, Jianyu Pan*, Peng Wang, Deke Chen, Shujun Long, Huili Sun	2014,44(7):708-724	SCI	IV/0.699	工程技术
124	A 2011 drought event affecting distribution of nutrients and chlorophyll in the Zhujiang River estuary	Chinese Journal of Oceanology and Limnology	Zhen Shi, Xiaoping Huang*, Xia Zhang, Feng Ye, Ximei Liang, Zhixin Ni, Weixu Cai	2014,32(2):433-443	SCI	IV/0.684	海洋学
125	Seasonal variations in diversity and abundance of surface ichthyoplankton in the northern	Acta Oceanologica Sinica	kaizhi Li, Jianqiang Yin*, Liangmin Huang, Zhaojin Lin	2014,33(12):145-154	SCI	IV/0.684	地学

	South China Sea						
126	Influence of mesoscale eddies on primary production in South China Sea during spring inter-monsoon period. <i>Acta Oceanologica Sinica</i>	<i>Acta Oceanologica Sinica</i>	Zifeng Hu, Yehui Tan, Xingyu Song*, Linbin Zhou, Xiping Lian, Liangmin Huang, Yinghui He	2014,33(3):118-128	SCI	IV/0.684	生物
127	Vertical Variations of Bacterial Community Composition in South China Sea determined by DGGE Fingerprinting and Multivariate Analysis	<i>Polish Journal of Environmental Studies</i>	Jianping Yin, Juan Ling*(共同第一), Junde Dong, Meilin Wu, Yanying Zhang, Youshao Wang	2014,23(5):1787-1796	SCI	IV/0.6	环境科学与生态学
128	Spatial and seasonal variations of nutrients in sediment profiles and their sediment-water fluxes in the Pearl River Estuary, Southern China.	<i>Journal of Earth Science</i>	Ling Zhang*, Lu Wang, Kedong Yin*, Ying Lü, Yongqiang Yang, Xiaoping Huang	2014,25(1):197-206	SCI	IV/0.546	地球科学综合
129	Diketopiperazines from the marine sponge <i>Axinella</i> sp.	<i>Chemistry of Natural Compounds</i>	Riming Huang, Tao Yan, Yan Peng, Xuefeng Zhou, Xianwen Yang, Yonghong Liu	2014,50(1):191-193	SCI	IV/0.5	化学
130	<i>Bathyconchoecia Liu</i> n. sp., a new species of ostracod (Myodocopa, Halocyprididae) from the South	<i>Crustaceana</i>	Jianqiang Yin* , Qingchao Chen, Kaizhi Li	2014,87(8-9):1027-1035	SCI	IV/0.465	生物

	China Sea						
131	Phytoplankton Assemblage Structure Shaped by Key Environmental Variables in the Pearl River Estuary, South China	Journal of Ocean University of China	Xia Zhang, Jingping Zhang, Xiaoping Huang*, Liangmin Huang	2014,13(1):73-82	SCI	IV/0.381	海洋学
132	Effect of Temperature on Gene Expression in the Pearl Oyster <i>Pinctada fucata</i>	Journal of Ocean University of China	Wenguang Liu, Xiande Huang, Jianshi Lin, Maoxian He*	2014,13(3):509-515	SCI	IV/0.381	海洋学
133	Effects of solar UV radiation on photosynthetic performance of the diatom <i>Skeletonema costatum</i> grown under nitrate limited condition	Algae	Gang Li, Kunshan Gao	2014,29(4):1-8	SCI-E	IV/0.23	生物
134	Molecular cytogenetic analyses of <i>Epinephelus bruneus</i> and <i>Epinephelus moara</i> (Perciforms, Epinephelidae)	PeerJ	Minglan Guo, Shifeng Wang, Yongquan Su, Yongcan Zhou, Min Liu, Jun Wang*	2014,2:e412	SCI	/	生物
135	多株 Picochlorum 属产油绿藻的产油性能评价	渔业现代化	孙修美, 杨芳芳, 吴嘉仪, 李涛, 吴华莲, 向文洲	2014,41(2):43-48	中文核心	/	/
136	中国南海来源海洋链霉菌 SCSIO 11863 中 Enterocins 的分离鉴定	天然产物研究与开发	Kumar Saurav, 张庆波, 李苏梅, 张文军, 田新朋, 李慧贤, 张海波*	2014,26(8),1216-1220	中文核心	/	/

137	藤壶胶的特性及其作用机理	材料导报	张慧, 曹文浩, 黄立, 王建军, 程志强, 严涛	2014,28(3):108-111	中文核心	/	/
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139	北部湾海区污损生物特点及研究展望	环境工程	黄立, 张慧, 王建军, 曹文浩, 吴民, 林岳光, 汤治中, 严涛	2014,32(S1):957-960	中文核心	/	/
140	海洋浮游植物 Rubisco 酶的作用及其影响因素研究进展	生态科学	吴新军, 黄良民, 苏强	2014,33(1):1-7	中文核心	/	/
141	平鲷不同发育类型的染色体核型分析	应用海洋学学报	牛文涛, 蔡泽平*	2014,33(3):337-341	中文核心	/	/
142	金钱鱼早期发育的观察	热带海洋学报	蔡泽平, 胡家玮	2014,33(4):20-25	中文核心	/	/
143	热带东北印度洋海域毛颚类的群落结构特征	热带海洋学报	李开枝, 柯志新, 李刚, 尹健强, 黄良民	2014,33(4):40-46	中文核心	/	/
144	饵料对网纹藤壶幼虫发育和附着的影响	热带海洋学报	曹文浩, 王春忠, 胡煜峰, 张慧, 严涛	2014,33(4):47-50	中文核心	/	/
145	广州市食用鱼体内 PCBs 和 DDTs 的残留水平及食用风险评估	热带海洋学报	郝青, 孙毓鑫, 徐向荣*, 罗孝俊, 王帅龙, 张再旺, 麦碧娴	2014,33(5):84-91	中文核心	/	/
146	海南新村湾海草泰来藻凋落叶特征及其对网箱养殖的响应	生态学杂志	周沉冤, 江志坚, 连忠廉, 张景平, 倪志鑫, 徐邦玉, 黄小平	2014,33(6):1546-1552	中文核心	/	/
147	南海中南部溶解态铝初探: 促进甲藻生长?	热带海洋学报	王琼, 谭烨辉, 周林滨, 柯志新, 黄良民	2014,33:78-86	中文核心	/	/

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149	污损性管栖多毛类生态特点及研究展望	生态学报	严涛, 张慧, 李韵秋, 曹文浩, 胡碧茹	2014,34(21):6049-6057	中文核心	/	/
150	Environmental gradients regulate the spatial variations of phytoplankton biomass and community structure in surface water of the Pearl River estuary	Acta Ecologica Sinica	Gang Li, Qiang Lin, Junda Lin, Xingyu Song, Yehui Tan, Liangmin Huang	2014,34:129-133	其他刊物	/	/
151	热带东北印度洋海域管水母类的群落结构特征	海洋学报	李开枝, 柯志新, 李刚, 尹健强, 黄良民	2014,36(8):72-81	中文核心	/	/
152	Cell size dependent responses of phytoplankton assemblages to nitrate and phosphate additions in surface waters of the northern South China Sea	Open Journal of Marine Science	Rong Yi, Yehui Tan, Shengfu Wang, Pingping Shen, Zhixin Ke, Lliangmin Huang, Xingyu Song, Gang Li	2014,4(2):1-8	其他刊物	/	/
153	碳酸氢钠、氯化钠和pH对菱形藻EPA累积的影响	渔业现代化	吴华莲, 苏娇娇, 刘纪化、李涛, 向文洲	2014,41(3):5-10	中文核心	/	/