

2023 年

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR 分区
1	Mosaic environment-driven evolution of the deep-sea mussel <i>Gigantidas platifrons</i> bacterial endosymbiont	MICROBIOME	国外	11:253	SCI	Sun Yan; Wang Minxiao; Cao Lei; Seim Inge; Zhou Li; Chen Jianwei; Wang Hao; Zhong Zhaoshan; Chen Hao; Fu Lulu; Li Mengna; Li Chaolun; Sun Song	李超伦; 孙松	第一完成人(非独立完成)	Q1
2	Uncovering the regulation effect of modified clay on toxin production in <i>Alexandrium pacificum</i> : From physiological insights	JOURNAL OF HAZARDOUS MATERIALS	国外	454: 131516	SCI&EI	Song Weijia; Song Xiuxian; Cheng Ruihong; Chi Lianbao; Zhu Jianan; Yu Zhiming	宋秀贤	独立完成	Q1
3	Role of marine algal blooms in the release of arsenic at the sediment-seawater interface: Evidence from microcosm experiments	WATER RESEARCH	国外	244: 120508	SCI&EI	Duan Liqin; Song Jinming; Zhang Yuting; Yuan Huamao; Li Xuegang; Sun Lingling	段丽琴	独立完成	Q1
4	Scaphopoda is the sister taxon to Bivalvia: Evidence of ancient incomplete lineage sorting	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	国外	120(40): e2302361120	SCI	Song Hao; Wang Yunan; Shao Haojing; Li Zhuoqing; Hu Pinli; Yap-Chiongco Meghan K; Shi Pu; Zhang Tao; Li Cui; Wang Yiguan; Ma Peizhen; Vinther Jakob; Wang Haiyan; Kocot Kevin M	王海艳; Kocot Kevin M	第一完成人(非独立完成)	Q1
5	Molecular imprinting-based indirect fluorescence detection strategy implemented on paper chip for non-fluorescent microcystin	NATURE COMMUNICATIONS	国外	14(1): 6553	SCI	Li Bowei; Qi Ji; Liu Feng; Zhao Rongfang; Arabi Maryam; Ostovan Abbas; Song Jinming; Wang Xiaoyan; Zhang Zhiyang; Chen Lingxin	齐骥; 宋金明; 陈令新	非第一完成人(非独立完成)	Q1

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6	Monitoring and modelling marine zooplankton in a changing climate	NATURE COMMUNICATIONS	国外	14(1): 564	SCI	Ratnarajah Lavenia; Abu-Alhaja Rana; Atkinson Angus; Batten Sonia; Bax Nicholas J.; Bernard Kim S.; Canonico Gabrielle; Cornils Astrid; Everett Jason D.; Grigoratou Maria; Ishak Nurul Huda Ahmad; Johns David; Lombard Fabien; Ishak Nurul Huda Ahmad; Johns David; Lombard Fabien; Muxagata Erik; Ostle Clare; Pitois Sophie; Richardson Anthony J.; Schmidt Katrin; Stemmann Lars; Swadling Kerrie M.; Yang Guang; Yebra Lidia	Ratnarajah Lavenia	非第一完成人(非独立完成)	Q1
7	Atmospheric deposition as a direct source of particulate organic carbon in region coastal surface seawater: Evidence from stable carbon and nitrogen isotope analysis	SCIENCE OF THE TOTAL ENVIRONMENT	国外	854: 158540	SCI&EI	Xie Lei; Gao Xuelu; Liu Yongliang; Yang Bo; Yuan Huamao; Li Xuegang; Song Jinming; Zhao Jianmin; Xing Qianguo	高学鲁	非第一完成人(非独立完成)	Q1
8	Chromosome genome assembly and annotation of the spiny red gurnard (<i>Chelidonichthys spinosus</i>)	SCIENTIFIC DATA	国外	10(1): 443	SCI	Wang Yibang; Zhang Hui; Xian Weiwei; Iwasaki Wataru	张辉; 线薇薇	第一完成人(非独立完成)	Q1
9	Chromosome-level genome assembly of the caenogastropod snail <i>Rapana venosa</i>	SCIENTIFIC DATA	国外	10(1): 539	SCI	Song Hao; Li Zhuoqing; Yang Meijie; Shi Pu; Yu Zhenglin; Hu Zhi; Zhou Cong; Hu Pengpeng; Zhang Tao	张涛	第一完成人(非独立完成)	Q1
10	Chromosome-level genome assembly of the sea cucumber <i>Apostichopus japonicus</i>	SCIENTIFIC DATA	国外	10(1): 454	SCI	Sun Lina; Jiang Chunxi; Su Fang; Cui Wei; Yang Hongsheng	孙丽娜; 杨红生	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
11	Expansion of photoreception-related gene families may drive ecological adaptation of the dominant diatom species <i>Skeletonema marinoi</i>	SCIENCE OF THE TOTAL ENVIRONMENT	国外	897: 165384	SCI&EI	Liu Shuya; Xu Qing; Chen Nansheng	陈楠生	独立完成	Q1
12	Nitrate dynamics and source apportionment on the East China Sea shelf revealed by nitrate stable isotopes and a Bayesian mixing model	SCIENCE OF THE TOTAL ENVIRONMENT	国外	869: 161762	SCI&EI	Wang Wentao; Yu Zhiming; Song Xiuxian; Chi Lianbao; Wu Zaixing; Yuan Yongquan	俞志明	独立完成	Q1
13	Nitrogen loss from the coastal shelf of the East China Sea: Implications of the organic matter	SCIENCE OF THE TOTAL ENVIRONMENT	国外	854: 158805	SCI&EI	Lai Xiaoshuang; Li Xuegang; Song Jinming; Yuan Huamao; Duan Liqin; Li Ning; Wang Yingxia	李学刚; 宋金明	独立完成	Q1
14	Ocean acidification induces tissue-specific interactions with copper toxicity on antioxidant defences in viscera and gills of Asiatic hard clam <i>Meretrix petechialis</i> (Lamarck, 1818)	SCIENCE OF THE TOTAL ENVIRONMENT	国外	875: 162634	SCI&EI	Yu Xiang; Liu Jinhu; Qiu Tianlong; Cao Liang; Dou Shuozeng	窦硕增	独立完成	Q1
15	pCO ₂ -driven seawater acidification affects aqueous-phase copper toxicity in juvenile flounder <i>Paralichthys olivaceus</i> : Metal accumulation, antioxidant defenses and detoxification in livers	SCIENCE OF THE TOTAL ENVIRONMENT	国外	858: 160040	SCI&EI	Xiao Zitao; Cao Liang; Liu Jinhu; Cui Wenting; Dou Shuozeng	窦硕增	独立完成	Q1
16	Potential capture and conversion of CO ₂ from oceanwater through mineral carbonation	SCIENCE OF THE TOTAL ENVIRONMENT	国外	867: 161589	SCI&EI	Zhuang Wen; Song Xiaocheng; Liu Min; Wang Qian; Song Jinming; Duan Liqin; Li Xuegang; Yuan Huamao	庄文	非第一完成人 (非独立完成)	Q1

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17	Potential risks of CO ₂ removal project based on carbonate pump to marine ecosystem	SCIENCE OF THE TOTAL ENVIRONMENT	国外	862: 160728	SCI&EI	Duan Liqin; Song Jinming; Li Xuegang; Yuan Huamao; Zhuang Wen	段丽琴	第一完成人(非独立完成)	Q1
18	Transcriptomic analysis reveals the immune response mechanisms of sea cucumber <i>Apostichopus japonicus</i> under noise stress from offshore wind turbine	SCIENCE OF THE TOTAL ENVIRONMENT	国外	906: 167802	SCI&EI	Cheng Xiaochen; Zhang Libin; Gao Zhaoming; Li Kehan; Xu Jialei; Liu Weijian; Ru Xiaoshang	茹小尚	第一完成人(非独立完成)	Q1
19	Chromosome-level genome assembly of the Pacific geoduck <i>Panopea generosa</i> reveals major inter- and intrachromosomal rearrangements and substantial expansion of the copine gene family	GIGASCIENCE	国外	DOI: 10.1093/gigascience/giad105	SCI	Jing Wang; Qing Xu; Min Chen; Yang Chen; Chunde Wang; Nansheng Chen	王春德; 陈楠生	第一完成人(非独立完成)	Q1
20	Adaptation to hypoxic stress involves amino acid metabolism: A case in sea cucumber	ENVIRONMENTAL POLLUTION	国外	330: 121766	SCI&EI	Huo Da; Zhang Libin; Yang Hongsheng; Sun Lina	孙丽娜	独立完成	Q1
21	The molecular mechanisms and environmental effects of modified clay control algal blooms in aquacultural water	JOURNAL OF ENVIRONMENTAL MANAGEMENT	国外	337: 117715	SCI&EI	Zhu Jianan; Yu Zhiming; He Liyan; Jiang Yuxin; Cao Xihua; Song Xiuxian	俞志明	独立完成	Q1
22	The synthesis of an acrylamide copolymer and its synergistic effects on clay flocculation of red tide organisms	JOURNAL OF ENVIRONMENTAL MANAGEMENT	国外	332: 117326	SCI&EI	Yu Qi; Yu Zhiming; Song Xiuxian; Cao Xihua; Jiang Wenbin; Chu Yanyang	俞志明	第一完成人(非独立完成)	Q1
23	Single source with series modifications: New method for preparing modified clay to control harmful algae blooms	MATERIALS & DESIGN	国外	232: 112077	SCI	Wang Mingjiao; Cao Xihua; Zhang Bowen; Mu Qinglin; Song Xiuxian; Yu Zhiming	曹西华	第一完成人(非独立完成)	Q1

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24	Comparative analysis of the mitochondrial genomes of the family Mactridae (Mollusca: Venerida) and their phylogenetic implications	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	国外	249: 126081	SCI&EI	Ma Peizhen; Liu Yumeng; Wang Jiahui; Chen Ya; Zhang Zhen; Zhang Tao; Wang Haiyan	王海艳	非第一完成人(非独立完成)	Q1
25	Toxic and non-toxic dinoflagellates host distinct bacterial communities in their phycospheres	COMMUNICATIONS EARTH & ENVIRONMENT	国外	4(1): 263	SCI	Deng Yunyan; Wang Kui; Hu Zhangxi; Hu Qiang; Tang Ying Zhong	唐赢中	第一完成人(非独立完成)	Q1
26	Feasibility of increasing marine carbon storage through olivine addition	JOURNAL OF ENVIRONMENTAL CHEMICAL ENGINEERING	国外	11(6): 111221	SCI&EI	Wang Bin; Gao Xuelu; Song Jinming; Li Xuegang; Yuan Huamao; Xie Lei; Zhao Jianmin; Xing Qianguo; Qin Song	高学鲁; 秦松	非第一完成人(非独立完成)	Q1
27	An optimization strategy for highly efficient flocculation and capture of algal cells: Controlling dosing patterns of modified clay	ENVIRONMENTAL TECHNOLOGY & INNOVATION	国外	32: 103359	SCI&EI	Jiang Kaiqin; Yu Zhiming; Cao Xihua; Song Xiuxian; Zang Xiaomiao; Chi Lianbao; Jiang Wenbin	俞志明	独立完成	Q1
28	Chitosan modification and its synergism with clay to mitigate harmful algal blooms	ENVIRONMENTAL TECHNOLOGY & INNOVATION	国外	29: 103028	SCI&EI	Li Hui; Yu Zhiming; Cao Xihua; Song Xiuxian	俞志明	独立完成	Q1
29	Application of environmental DNA technology in marine ranching-case study of Bailong Pearl Bay Demonstration area in Beibu Gulf	ECOLOGICAL INDICATORS	国外	154: 110906	SCI&EI	Jia Hui; Ji Dongping; Zhang Libin; Zhang Tao; Xian Weiwei; Zhang Hui	张辉	第一完成人(非独立完成)	Q1
30	Relationship and stratification of multiple marine ecological indicators: A case study in the M2 seamount area of the Western Pacific Ocean	ECOLOGICAL INDICATORS	国外	146: 109804	SCI&EI	Jun Ma; Xuegang Li; Jinming Song; Qidong Wang; Lilian Wen; Kundong Xu; Guorong Zhong; Jiajia Dai; Jianwei Xing; Detong Tian	李学刚; 宋金明	独立完成	Q1

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31	Degradation of paralytic shellfish toxins during flocculation of <i>Alexandrium pacificum</i> by an oxidized modified clay: A laboratory experiment	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	国外	253: 114667	SCI	Song Weijia; Song Xiuxian; Shen Huihui; Ding Yu; Cheng Ruihong; Yu Zhiming	宋秀贤	独立完成	Q1
32	Exosomal microRNAs regulate the heat stress response in sea cucumber <i>Apostichopus japonicus</i>	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	国外	249: 114419	SCI	Huo Da; Su Fang; Yang Hongsheng; Sun Lina	孙丽娜	独立完成	Q1
33	Harmful algal blooms in China: History, recent expansion, current status, and future prospects	HARMFUL ALGAE	国外	129:102499	SCI	Yu Zhiming; Tang Yingzhong; Gobler Christopher J.	俞志明	第一完成(非独立完成)	Q1
34	Marked shifts of harmful algal blooms in the Bohai Sea linked with combined impacts of environmental changes	HARMFUL ALGAE	国外	121: 102370	SCI	Li Xiao-Yu; Yu Ren-Cheng; Richardson Anthony J.; Sun Chaojiao; Eriksen Ruth; Kong Fan-Zhou; Zhou Zheng-Xi; Geng Hui-Xia; Zhang Qing-Chun; Zhou Ming-Jiang	于仁成	第一完成人(非独立完成)	Q1
35	Mechanisms of <i>Phaeocystis globosa</i> blooms in the Beibu Gulf revealed by metatranscriptome analysis	HARMFUL ALGAE	国外	124: 102407	SCI	Zhu Jianan; Yu Zhiming; He Liyan; Yuan Yongquan; Wang Wentao; Cao Xihua; Chen Nansheng; Wang Wei; Song Xiuxian	俞志明	第一完成人(非独立完成)	Q1
36	Novel insights into toxin changes associated with the growth of <i>Alexandrium pacificum</i> : Revealing active toxin-secretion ability and toxin cell quota variation	HARMFUL ALGAE	国外	129: 102516	SCI	Song Weijia; Song Xiuxian; Chi Lianbao; Zhu Jianan; Cao Xihua; Yu Zhiming	宋秀贤	独立完成	Q1

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37	Seasonal occurrence of toxic phytoplankton and phycotoxins at a mussel aquaculture site in Nova Scotia, Canada	HARMFUL ALGAE	国外	129: 102528	SCI	Lewis N I; Yu R C; Rafuse C; Quilliam M A	Nancy I. Lewis	非第一完成人(非独立完成)	Q1
38	Nitrogen and sulfur cycling driven by Campylobacterota in the sediment-water interface of deep-sea cold seep: a case in the South China Sea	MBIO	国外	14(4): 1-17	SCI	Sun Qing-lei; Xu Ke; Cao Lei; Du Zengfeng; Wang Minxiao; Sun Li	孙黎; 孙庆磊	非第一完成人(非独立完成)	Q1
39	Integrated mRNA and miRNA transcriptomic analysis reveals the response of <i>Rapana venosa</i> to the metamorphic inducer (juvenile oysters)	COMPUTATIONAL AND STRUCTURAL BIOTECHNOLOGY JOURNAL	国外	21: 702: 715	SCI&EI	Yang Mei-Jie; Song Hao; Shi Pu; Liang Jian; Hu Zhi; Zhou Cong; Hu Peng-Peng; Yu Zheng-Lin; Zhang Tao	张涛	第一完成人(非独立完成)	Q1
40	A combined approach detected novel species diversity and distribution of dinoflagellate cysts in the Yellow Sea, China	MARINE POLLUTION BULLETIN	国外	187: 114567	SCI&EI	Liu Xiaohan; Liu Yuyang; Chai Zhaoyang; Hu Zhangxi; Tang Ying Zhong	胡章喜; 唐赢中	独立完成	Q1
41	A dinoflagellate bloom caused by multiple species of Kareniaceae in the coastal waters of Fujian in June 2022 and its adverse impacts on <i>Brachionus plicatilis</i> and <i>Artemia salina</i>	MARINE POLLUTION BULLETIN	国外	196: 115685	SCI&EI	Wang Xin; Liu Chao; Zhang Qing-Chun; Chen Jin-Fei; Wang Jin-Xiu; Zhao Qi-Yu; Yan Tian; Yu Ren-Cheng	张清春	第一完成人(非独立完成)	Q1
42	Benthic ecosystem determines jellyfish blooms by controlling the polyp colony development	MARINE POLLUTION BULLETIN	国外	193: 115232	SCI&EI	Zang Wenxiao; Zhang Fang; Sun Yan; Xu Zhiqiang; Sun Song	孙松	第一完成人(非独立完成)	Q1
43	Distribution patterns of six metals and their influencing factors in M4 seamount seawater of the Western Pacific	MARINE POLLUTION BULLETIN	国外	196: 115664	SCI&EI	Ma Jun; Li Xuegang; Song Jinming; Wen Lilian; Liang Xianmeng; Xu Kuidong; Dai Jiajia	马骏; 宋金明	第一完成人(非独立完成)	Q1

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44	Exploitation pattern assessment of the Japanese mantis shrimp (<i>Oratosquilla oratoria</i>) resource in the coastal waters of the Shandong Peninsula	MARINE POLLUTION BULLETIN	国外	194: 115253	SCI&EI	Cao Wenzhuo; Wang Yuanchao; Zheng Lei; Zhang Zhaopeng; Liu Shude; Dong Xiuqiang; Xian Weiwei	王远超; 线薇薇	第一完成人(非独立完成)	Q1
45	First record of microplastics in the <i>Gigantidas platifrons</i> (Mytilidae: Bathymodiolus) and <i>Shinkaia crosnieri</i> (Munidopsidae: Shinkaia) from cold-seep in the South China Sea	MARINE POLLUTION BULLETIN	国外	187: 114523	SCI&EI	Teng Jia; Zhao Jianmin; Sun Chaofan; Shan Encui; Wang Minxiao; Wang Qing	王敏晓; 王清	非第一完成人(非独立完成)	Q1
46	Heavy metal mobility in contaminated sediments under seawater acidification	MARINE POLLUTION BULLETIN	国外	192: 115062	SCI&EI	Gao Wenjing; Qu Baoxiao; Yuan Huamao; Song Jinming; Li Weibing	曲宝晓; 袁华茂	非第一完成人(非独立完成)	Q1
47	Microplastics in canned, salt-dried, and instant sea cucumbers sold for human consumption	MARINE POLLUTION BULLETIN	国外	192: 115040	SCI&EI	Mohsen Mohamed; Lin Chenggang; Abdalla Mohnad; Liu Shilin; Yang Hongsheng	林承刚	第一完成人(非独立完成)	Q1
48	Monthly dietary shifts in the jellyfish <i>Nemopilema nomurai</i> in Liaodong Bay, China	MARINE POLLUTION BULLETIN	国外	193: 115115	SCI&EI	Wang Junjian; Wang Yantao; Tao Zhencheng; Li Chaolun	王彦涛; 李超伦	独立完成	Q1
49	Predation effect on copepods by the giant jellyfish <i>Nemopilema nomurai</i> during the early occurrence stage in May in the northern East China Sea and southern Yellow Sea, China	MARINE POLLUTION BULLETIN	国外	186: 114462	SCI&EI	Wang Peng-peng; Zhang Fang; Sun Song	张芳; 孙松	独立完成	Q1
50	The effects of seawater thermodynamic parameters on the oxygen minimum zone (OMZ) in the tropical western Pacific Ocean	MARINE POLLUTION BULLETIN	国外	187: 114579	SCI&EI	Ma Jun; Li Xuegang; Song Jinming; Wen Lilian; Wang Qidong; Xu Kuidong; Dai Jiajia; Zhong Guorong	李学刚; 宋金明	独立完成	Q1

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51	The potential for large-scale kelp aquaculture to counteract marine eutrophication by nutrient removal	MARINE POLLUTION BULLETIN	国外	187: 114513	SCI&EI	Xu Shaochun; Yu Zonghe; Zhou Yi; Yue Shidong; Liang Junhua; Zhang Xiaomei	周毅; 张晓梅	第一完成人(非独立完成)	Q1
52	Insights into the structure of the pelagic microbial food web in the oligotrophic tropical Western Pacific: Examining trophic interactions and relationship with abiotic variables	MARINE POLLUTION BULLETIN	国外	197:115772	SCI&EI	Chaofeng Wang; Li Zhao; Yuanyuan Weid; Zhimeng Xu; Yanchu Zhao; Yuan Zhao; Wuchang Zhang; Tian Xiao	赵丽; 张武昌	第一完成人(非独立完成)	Q1
53	Aestivation in Nature-Physiological Strategies and Evolutionary Adaptations in Hypometabolic States	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	国外	24(18): 14093	SCI	Chunxi Jiang; Kenneth B. Storey; Hongsheng Yang; Lina Sun	孙丽娜	第一完成人(非独立完成)	Q1
54	Different Geographic Strains of Dinoflagellate <i>Karlodinium veneficum</i> Host Highly Diverse Fungal Community and Potentially Serve as Possible Niche for Colonization of Fungal Endophytes	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	国外	24(2): 1672	SCI	Deng Yunyan; Wang Kui; Hu Zhangxi; Hu Qiang; Tang Yingzhong	唐赢中	第一完成人(非独立完成)	Q1
55	Novel insights into chloroplast genome evolution in the green macroalgal genus <i>Ulva</i> (Ulvophyceae, Chlorophyta)	FRONTIERS IN PLANT SCIENCE	国外	14: 1126175	SCI	Liu Feng; Chen Nansheng; Wang Hongshu; Li Jiamin; Wang Jing; Qu Fan	刘峰	第一完成人(非独立完成)	Q1
56	Single-Cell Transcriptome and Pigment Biochemistry Analysis Reveals the Potential for the High Nutritional and Medicinal Value of Purple Sea Cucumbers	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	国外	24(15): 12213	SCI	Xing Lili; Wang Lingyu; Liu Shilin; Sun Lina; Wessel Gary M.; Yang Hongsheng	孙丽娜; Wessel Gary M.	第一完成人(非独立完成)	Q1

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57	Combined transcriptome and proteome analysis reveal the key physiological processes in seed germination stimulated by decreased salinity in the seagrass <i>Zostera marina</i> L.	BMC PLANT BIOLOGY	国外	1.378472222	SCI	Zhang Yu; Yue Shidong; Liu Mingjie; Wang Xinhua; Xu Shaochun; Zhang Xiaomei; Zhou Yi	周毅	独立完成	Q1
58	Evolutionary dynamics of plastomes in coscinodiscophycean diatoms revealed by comparative genomics	FRONTIERS IN MICROBIOLOGY	国外	14: 1203780	SCI	Liu Feng; Wang Yichao; Huang Hailong; Chen Nansheng	刘峰; 陈楠生	第一完成人(非独立完成)	Q2
59	Insight into the metabolic potential and ecological function of a novel Magnetotactic <i>Nitrospirota</i> in coral reef habitat	FRONTIERS IN MICROBIOLOGY	国外	14: 1182330	SCI	Zhao Yicong; Zhang Wenyan; Pan Hongmiao; Chen Jianwei; Cui Kaixuan; Wu Long-Fei; Lin Wei; Xiao Tian; Zhang Wuchang; Liu Jia	张武昌; 刘佳	第一完成人(非独立完成)	Q2
60	Rapid Cycling of Bacterial Particulate Organic Matter in the Upper Layer of the Western Pacific Warm Pool	GEOPHYSICAL RESEARCH LETTERS	国外	50(11): e2023GL102896	SCI	Guo Jinqiang; Zhou Bu; Achterberg Eric P.; Yuan Huamao; Song Jinming; Duan Liqin; Li Xuegang	袁华茂; 宋金明	第一完成人(非独立完成)	Q1
61	Variation in epibiotic bacteria on two squat lobster species of Munidopsidae	FRONTIERS IN MICROBIOLOGY	国外	14: 1197476	SCI	Feng Wenze; Wang Minxiao; Dong Dong; Hui Min; Zhang Huan; Fu Lulu; Zhong Zhaoshan; Xu Zheng; Li Chaolun	李超伦	第一完成人(非独立完成)	Q2
62	The contrasted phytoplankton dynamics across a frontal system in the southwestern Mediterranean Sea	BIOGEOSCIENCES	国外	20(16): 3491-3508	SCI	Tzortzis Roxane; Doglioli Andrea M.; Messie Monique; Barrillon Stephanie; Petrenko Anne A.; Izard Lloyd; Zhao Yuan; d'Ovidio Francesco; Dumas Franck; Gregori Gerald	Tzortzis Roxane	非第一完成人(非独立完成)	Q1

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63	The Link Between Marine Thermal Discharges and <i>Nemopilema Nomurai</i> Blooms Around Nuclear Power Plants	ECOSYSTEM HEALTH AND SUSTAINABILITY	国外	9: 0009	SCI	Wu Jiawei; Kong Jie; Laws Edward A.; Liu Xin; Wang Changyun; Chen Jixin; Chen Mianrun; Yao Qingzhen; Wang Yantao; Zhen Yu; Li Chaolun; Huang Bangqin	柳欣	非第一完成人(非独立完成)	Q1
64	ROS-induced moderate autophagy of haemocytes confers resistance of <i>Mercenaria mercenaria</i> to air exposure stress	FISH & SHELLFISH IMMUNOLOGY	国外	141: 109084	SCI	Zhou Cong; Zou Yan; Hu Zhi; Yang Meijie; Shi Pu; Li Yongren; Guo Yongjun; Zhang Tao; Song Hao	张涛; 宋浩	非第一完成人(非独立完成)	1区
65	Diel variations in planktonic ciliate community structure in the northern South China Sea and tropical Western Pacific	SCIENTIFIC REPORTS	国外	13(1): 3843	SCI	Wang Chaofeng; Dong Yi; Denis Michel; Wei Yuanyuan; Li Haibo; Zheng Shan; Zhang Wuchang; Xiao Tian	张武昌	第一完成人(非独立完成)	Q2
66	Population genetic patterns across the native and invasive range of a widely distributed seagrass: Phylogeographic structure, invasive history and conservation implications	DIVERSITY AND DISTRIBUTIONS	国外	DOI: 10.1111/ddi.13803	SCI	Zhang Xiaomei; Li YuLong; Kaldy James E; Suonan Zhaxi; Xu Shaochun; Xu Min; Wang Feng; Komatsu Teruhisa; Lee Kun-Seop; Liu Jin-Xian; Zhou Yi	周毅	独立完成	Q1
67	Metabolic and oxidative stress response of sea cucumber <i>Apostichopus japonicus</i> exposed to acute high concentration of bisphenol AF	AQUATIC TOXICOLOGY	国外	262: 106654	SCI	Lai Kaiqi; Zhang Libin; Xu Jialei	张立斌	第一完成人(非独立完成)	Q1
68	Metagenomic insights into the energy metabolism and immune variation of sea cucumber <i>Apostichopus japonicus</i> during reproduction	AQUACULTURE	国外	579: 740125	SCI	Deng Beini; Gao Zhaoming; Ru Xiaoshang; Tong Haoyu; Liang Wenke; Igor Eeckhaut; Zhang Libin; Xu Jialei	张立斌	第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
69	Promoter methylation as a potential cause for the decrease in pyruvate metabolism during environmentally induced aestivation in <i>Apostichopus japonicus</i>	AQUACULTURE	国外	579: 740135	SCI	Jiang Chunxi; Sun Lina; Yang Hongsheng	杨红生	独立完成	Q1
70	The effects of kisspeptin-type neuropeptides on feeding behavior and intestinal metabolism in the sea cucumber, <i>Apostichopus japonicus</i>	AQUACULTURE	国外	571: 739432	SCI	Guo Xueying; Ding Kui; Zhang Libin	张立斌	独立完成	Q1
71	Stable carbon isotopic composition of amino sugars in heterotrophic bacteria and phytoplankton: Implications for assessment of marine organic matter degradation	LIMNOLOGY AND OCEANOGRAPHY	国外	68: 2814-2825	SCI	Guo Jinqiang; Achterberg Eric P.; Shen Yuan; Yuan Huamao; Song Jinming; Liu Jin; Li Xuegang; Duan Liqin	袁华茂; 宋金明	第一完成人(非独立完成)	Q1
72	Discovery and experimental verification of the spectral characteristics at different growth stages of Aurelia	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	国外	304: 123304	SCI	Bi Wei-Hong; Jin Yun; Wang Yan-Tao; Li Jia-Xin; Zhang Hai-Dong; Jin Wa; Fu Guang-Wei; Sun Song	毕卫红	非第一完成人(非独立完成)	Q1
73	Effects of a High-Fat Diet on Intestinal and Gonadal Metabolism in Female and Male Sea Cucumber <i>Apostichopus japonicus</i>	BIOLOGY-BASEL	国外	12(2): 212	SCI	Zhang Shuangyan; Ru Xiaoshang; Zhang Libin; Goncalves David; Yang Hongsheng; Xu Jialei	杨红生	第一完成人(非独立完成)	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
74	MITF Contributes to the Body Color Differentiation of Sea Cucumbers <i>Apostichopus japonicus</i> through Expression Differences and Regulation of Downstream Genes	BIOLOGY-BASEL	国外	12(1): 1	SCI	Xing Lili; Liu Shilin; Zhang Libin; Yang Hongsheng; Sun Lina	孙丽娜	独立完成	Q2
75	Fate of Microplastic Fibers in the Coelomic Fluid of the Sea Cucumber <i>Apostichopus japonicus</i>	ENVIRONMENTAL TOXICOLOGY AND CHEMISTRY	国外	42(1): 205-212	SCI&EI	Mohsen Mohamed; Chenggang Lin; Sui Yanming; Yang Hongsheng	林承刚	第一完成人(非独立完成)	Q2
76	Fourier Transform Infrared Spectrometry Detection of <i>Phaeodactylum tricornutum</i> Biomacromolecules in Response to Environmental Changes	ACS OMEGA	国外	8(1): 702-708	SCI	Han Xiaotian; Zhao Ting; He Liyan; Jia Yanfen; Yu Rencheng	韩笑天	非第一完成人(非独立完成)	Q2
77	Pelagic ciliate (Ciliophora) communities in the Southern Ocean: Bioindicator to water mass, habitat suitability classification and potential response to global warming	PROGRESS IN OCEANOGRAPHY	国外	216: 103081	SCI&EI	Wang Chaofeng; Wang Xiaoyu; Wei Yuanyuan; Guo Guijun; Li Haibo; Wan Aiyong; Zhang Wuchang	张武昌	第一完成人(非独立完成)	Q1
78	3-Hydroxy fatty acids as proxies for seawater temperature and pH in the eastern China marginal seas	CHEMICAL GEOLOGY	国外	617: 121258	SCI&EI	Pan Fengmin; Yuan Huamao; Song Jinming; Yao Qingzhen; Li Xuegang; Duan Liqin; Xing Jianwei	袁华茂; 宋金明	第一完成人(非独立完成)	Q1
79	Effect of heat and hypoxia stress on mitochondrion and energy metabolism in the gill of hard clam	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-TOXICOLOGY & PHARMACOLOGY	国外	266: 109556	SCI	Hu Zhi; Xu Li; Song Hao; Feng Jie; Zhou Cong; Yang Mei-Jie; Shi Pu; Li Yong-Ren; Guo Yong-Jun; Li Hai-Zhou; Zhang Tao	张涛	第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
80	North-south differences in hypoxia and nitrogen cycle of the East China Sea over the last century indicated by sedimentary bacteriohopanepolyols	CHEMICAL GEOLOGY	国外	620: 121340	SCI&EI	Yin Meiling; Song Jinming; Duan Liqin; Yuan Huamao; Li Xuegang; Peng Quancai	段丽琴	独立完成	Q1
81	Seed Provision Efficacy of Detached Reproductive Shoots in Restoration Projects for Degraded Eelgrass (<i>Zostera marina</i> L.) Meadows	SUSTAINABILITY	国外	15(7): 5904	SCI	Liu Mingjie; Xu Shaochun; Yue Shidong; Qiao Yongliang; Zhang Yu; Zhang Xiaomei; Zhou Yi	周毅	第一完成人(非独立完成)	Q2
82	Algicidal substances of <i>Brevibacillus laterosporus</i> and their effect on red tide organisms	FRONTIERS IN MARINE SCIENCE	国外	10: 1160585	SCI	Liu Shanshan; Yu Zhiming; Wu Zaixing; Cao Xihua; Cheng Ruihong; Song Xiuxian	俞志明	独立完成	Q1
83	Annual variation of <i>in situ</i> sedimentation of planktonic Ciliophora cysts in a temperate bay	FRONTIERS IN MARINE SCIENCE	国外	10: 1186034	SCI	Yu Ying; Zhang Wuchang; Lin Zhenxian	张武昌	非第一完成人(非独立完成)	Q1
84	Annual variations of abundance, egg production rate, and community structure of <i>Oithona similis</i> in Jiaozhou Bay, the Yellow Sea	FRONTIERS IN MARINE SCIENCE	国外	10: 1119883	SCI	Yin Jiehui; Wu Cunchao; Shen Pingping; Wan Aiyong; Tao Zhencheng; Wang Yantao	王彦涛	非第一完成人(非独立完成)	Q1
85	Biogeographic distribution patterns of the bacterial and archaeal communities in two seamounts in the Pacific Ocean	FRONTIERS IN MARINE SCIENCE	国外	10: 1160321	SCI	Liu Ning-Hua; Ma Jun; Lin Si-Qi; Xu Kui-Dong; Zhang Yu-Zhong; Qin Qi-Long; Zhang Xi-Ying	秦启龙; 张熙颖;	非第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
86	Bridging soil biogeochemistry and microbial communities (archaea and bacteria) in tropical seagrass meadows	FRONTIERS IN MARINE SCIENCE	国外	10: 1190497	SCI	Nobrega Gabriel Nuto; de Andrade Pedro Avelino Maia; Queiroz Hermano Melo; Pereira Arthur Prudencio de Araujo; Copertino Margareth da Silva; Gorman Daniel; Zhuang Wen; Song Jinming; Andreote Fernando Dini; Otero Xose Luis; Ferreira Tiago Osorio	Ferreira Tiago Osorio	非第一完成人(非独立完成)	Q1
87	Combined effects of toxic <i>Karenia mikimotoi</i> and hypoxia on the juvenile abalone <i>Haliotis discus hannai</i>	FRONTIERS IN MARINE SCIENCE	国外	10: 1029512	SCI	Zhang Yue; Song Xiuxian; Zhang Peipei	宋秀贤	独立完成	Q1
88	Ecological carrying capacity and carbon sequestration potential of bivalve shellfish in marine ranching: A case study in Bohai Bay, China	FRONTIERS IN MARINE SCIENCE	国外	10: 1174235	SCI	Li Zepeng; Chen Yan; Wang Gang; Mu Jiandong; Sun Yanfeng; Yu Haolin; Xu Jiangling; Yan Ying; Luo Shuangyue; Han Fuqiang; Feng Jie; Pan Zhe	奉杰; 潘哲	非第一完成人(非独立完成)	Q1
89	Editorial: Deep-sea chemosynthetic ecosystems: Living in extreme environments	FRONTIERS IN MARINE SCIENCE	国外	10: 1087465	SCI	Chen Hao; Li Chaolun; Qiu Jian-Wen; Bettencourt Raul; Feng Dong; Wang Yong; Jing Hongmei; Sun Jin	陈浩; 荆红梅	非第一完成人(非独立完成)	Q1
90	Editorial-The Adaptation and Response of Aquatic Animals in the Context of Global Climate Change	FRONTIERS IN MARINE SCIENCE	国外	10: 1231099	SCI	Da Huo; Juan Diego Gaitan-Espitia; John I. Spicer; Hongsheng Yang	杨红生	第一完成人(非独立完成)	Q1
91	Effects of habitat usage on hypoxia avoidance behavior and exposure in reef-dependent marine coastal species	FRONTIERS IN MARINE SCIENCE	国外	10: 1109523	SCI	Yu Haolin; Fang Guangjie; Rose Kenneth A.; Lin Jiazheng; Feng Jie; Wang Haiyan; Cao Qingxian; Tang Yanli; Zhang Tao	唐衍力; 张涛	第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
92	Gastropod chemoreception behaviors-Mechanisms underlying the perception and location of targets and implications for shellfish fishery development in aquatic environments	FRONTIERS IN MARINE SCIENCE	国外	9: 1042962	SCI	Yu Zheng-Lin; Yang Mei-Jie; Song Hao; Zhang Tao; Yuan Xiu-Tang	张涛; 袁秀堂	非第一完成人(非独立完成)	Q1
93	Genome-wide identification, structural and evolutionary characteristics, and expression analysis of aquaporin gene family members in <i>Mercenaria mercenaria</i>	FRONTIERS IN MARINE SCIENCE	国外	10: 1138074	SCI	Zhou Cong; Lin Zhi-shu; Shi Ying; Feng Jie; Hu Zhi; Yang Mei-jie; Shi Pu; Li Yong-ren; Guo Yong-jun; Zhang Tao; Song Hao	张涛; 宋浩	第一完成人(非独立完成)	Q1
94	Investigating food web structure and system function of an artificial reef ecosystem based on carbon and nitrogen stable isotope analysis: implications for reef management	FRONTIERS IN MARINE SCIENCE	国外	10: 1192173	SCI	Feng Jie; Zhao Xiaolong; Bi Fan; Zhao Wei; Zhao Liang; Song Hao; Yang Meijie; Hu Zhi; Zhou Cong; Shi Pu; Hu Pengpeng; Ma Peizhen; Sun Pengfei; Jiang Han; Xu Jiangling; Zhang Tao	徐江玲; 张涛;	第一完成人(非独立完成)	Q1
95	Macrofauna community of the cold seep area at Site F, South China Sea	FRONTIERS IN MARINE SCIENCE	国外	10: 1068916	SCI	Wang Haining; Wang Xiaocheng; Cao Lei; Zhong Zhaoshan; Luan Zhendong; Li Chaolun	李超伦	第一完成人(非独立完成)	Q1
96	Metabolic profiling of <i>Apostichopus japonicus</i> body wall exposed to a typical type of PBDEs: potential health risks and impact on sea cucumber health	FRONTIERS IN MARINE SCIENCE	国外	10: 1205538	SCI	Ding Kui; Zhuo Pengji; Ge Meiling; Liao Xiaomei; Mo Jing; Liu Shilin; Xu Qinzeng; Zhang Xuelei	徐勤增; 张学雷	第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
97	Organization of planktonic Tintinnina assemblages in the Atlantic Ocean	FRONTIERS IN MARINE SCIENCE	国外	10: 1082495	SCI	Li Haibo; Tarran Glen A.; Dall'Olmo Giorgio; Rees Andrew P.; Denis Michel; Wang Chaofeng; Gregori Gerald; Dong Yi; Zhao Yuan; Zhang Wuchang; Xiao Tian	张武昌	第一完成人(非独立完成)	Q1
98	RNA sequencing provides insights into the effect of dietary ingestion of microplastics and cadmium in the sea cucumber <i>Apostichopus japonicus</i>	FRONTIERS IN MARINE SCIENCE	国外	10: 1109691	SCI	Zhang Chenxi; Zhang Libin; Li Lingling; Mohsen Mohamed; Su Fang; Wang Xu; Lin Chenggang	林承刚	第一完成人(非独立完成)	Q1
99	RNA-seq analysis reveals the effect of the metamorphic cue (juvenile oysters) on the <i>Rapana venosa</i> larvae	FRONTIERS IN MARINE SCIENCE	国外	10: 1122668	SCI	Yang Mei-Jie; Shi Ying; Lin Zhi-Shu; Shi Pu; Hu Zhi; Zhou Cong; Hu Peng-Peng; Yu Zheng-Lin; Zhang Tao; Song Hao	张涛; 宋浩	第一完成人(非独立完成)	Q1
100	Seasonal variations in microbial diversity and metabolite profiles of the gut of sea cucumber (<i>Apostichopus japonicus</i>)	FRONTIERS IN MARINE SCIENCE	国外	9: 953388	SCI	Deng Beini; Ru Xiaoshang; Wang Ting; Zhang Chenxi; Sun Wanhui; Lu Songchong; Zhang Libin	卢松冲; 张立斌	第一完成人(非独立完成)	Q1
101	The adaptation and response of aquatic animals in the context of global climate change	FRONTIERS IN MARINE SCIENCE	国外	10: 1231099	SCI	Huo Da; Gaitan-Espitia Juan Diego; Spicer John I.; Yang Hongsheng	杨红生	第一完成人(非独立完成)	Q1
102	Toxicological effects of cadmium on deep-sea mussel <i>Gigantidas platifrons</i> revealed by combined proteomic and metabolomic approaches	FRONTIERS IN MARINE SCIENCE	国外	10:1087411	SCI	Zhou Li; Li Mengna; Zhong Zhaoshan; Chen Hao; Wang Minxiao; Lian Chao; Wang Hao; Zhang Huan; Cao Lei; Li Chaolun	李超伦	非第一完成人(非独立完成)	Q1
103	Understanding gene regulation during the development of the sea cucumber <i>Apostichopus japonicus</i> using comparative transcriptomics	FRONTIERS IN MARINE SCIENCE	国外	10: 1087339	SCI	Su Fang; Liu Shilin; Xing Lili; Huo Da; Yang Hongsheng; Sun Lina	孙丽娜	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
104	Influence of Seawater Characteristics on Antibiotic Pollutant Removal via Fe(II): Peroxymonosulfate-Modified Clay	WATER	国外	15(9): 1680	SCI&EI	Jiang Yuxin; Cao Xihua; Li Fang; Song Xiuxian	曹西华	第一完成人(非独立完成)	Q2
105	Autophagy contributes to increase the content of intracellular free amino acids in hard clam (<i>Mercenaria mercenaria</i>) during prolonged exposure to hypersaline environments	MARINE ENVIRONMENTAL RESEARCH	国外	192: 106198	SCI&EI	Zhou Cong; Yang Mei-jie; Hu Zhi; Zou Yan; Shi Pu; Li Yong-ren; Guo Yong-jun; Song Hao; Zhang Tao	宋浩; 张涛	第一完成人(非独立完成)	Q1
106	Biodiversity exploration of Formosa Ridge cold seep in the South China Sea using an eDNA metabarcoding approach	MARINE ENVIRONMENTAL RESEARCH	国外	190: 106109	SCI&EI	Diao Caoyun; Wang Minxiao; Zhong Zhaoshan; Li Yuan; Xian Weiwei; Zhang Hui	张辉	第一完成人(非独立完成)	Q1
107	Differential spatial-temporal dynamics of <i>Alexandrium</i> species revealed using metabarcoding analysis by the 18S rDNA V4 region in Jiaozhou Bay, China	JOURNAL OF APPLIED PHYCOLOGY	国外	35(4): 1727-1742	SCI	Ding Xiangxiang; Liu Shuya; Cui Zongmei; Zhao Yongfang; Chen Nansheng	陈楠生	第一完成人(非独立完成)	Q1
108	Effect of PET microplastics on the growth, digestive enzymes, and intestinal flora of the sea cucumber <i>Apostichopus japonicus</i>	MARINE ENVIRONMENTAL RESEARCH	国外	190: 106125	SCI&EI	Zhang Libin; Liu Xiang; Zhang Chenxi	张立斌	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
109	Full-depth vertical distribution of planktonic ciliates (Ciliophora) and a novel bio-index for indicating habitat suitability of tintinnid in the Arctic Ocean	MARINE ENVIRONMENTAL RESEARCH	国外	186: 105924	SCI&EI	Wang Chaofeng; Wang Xiaoyu; Xu Zhiqiang; Luo Guangfu; Chen Chao; Li Haibo; Liu Yunpeng; Li Jingyuan; He Jianfeng; Chen Hongxia; Zhang Wuchang	张武昌	第一完成人(非独立完成)	Q1
110	Metabarcoding analysis of the composition and spatial-temporal dynamics of Pseudo-nitzschia species in Jiaozhou Bay, China	JOURNAL OF APPLIED PHYCOLOGY	国外	DOI:10.1007/s10811-023-03127-4	SCI	Ziyan He; Shuya Liu; Zongmei Cui; Yongfang Zhao; Nansheng Chen	陈楠生	第一完成人(非独立完成)	Q1
111	Metabolomics for in situ monitoring of attached Crassostrea gigas and Mytilus edulis: Effects of offshore wind farms on aquatic organisms	MARINE ENVIRONMENTAL RESEARCH	国外	187: 105944	SCI&EI	Wang Ting; Gao Zhaoming; Ru Xiaoshang; Wang Xu; Yang Bo; Zhang Libin	张立斌	第一完成人(非独立完成)	Q1
112	Molecular evidence for the adaptive evolution in euryhaline bivalves	MARINE ENVIRONMENTAL RESEARCH	国外	192: 106240	SCI&EI	Zhou Cong; Yang Meijie; Hu Zhi; Shi Pu; Li Yongren; Guo Yongjun; Zhang Tao; Song Hao	张涛; 宋浩	非第一完成人(非独立完成)	Q1
113	Recruitment-driven fish production in two regions where fish biomass has drastically declined	ICES JOURNAL OF MARINE SCIENCE	国外	80(4): 1043-4051	SCI	Liang Cui; Pauly Daniel; Christensen Villy; Xian Weiwei; Walters Carl	线薇薇	第一完成人(非独立完成)	Q1
114	Single and combined effects of microplastics and cadmium on the sea cucumber <i>Apostichopus japonicus</i>	MARINE ENVIRONMENTAL RESEARCH	国外	186: 105927	SCI&EI	Zhang Chenxi; Lin Chenggang; Li Lingling; Mohsen Mohamed; Wang Ting; Wang Xu; Zhang Libin; Huang Wei	张立斌	第一完成人(非独立完成)	Q1
115	Bacterial reworking of particulate organic matter in a dynamic marginal sea: Implications for carbon sequestration	ORGANIC GEOCHEMISTRY	国外	179: 104583	SCI&EI	Guo Jinqiang; Shen Yuan; Yuan Huamao; Song Jinming; Li Xuegang; Duan Liqin; Li Ning	袁华茂; 宋金明	第一完成人(非独立完成)	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
116	Effect of Kisspeptin-Type Neuropeptide on Locomotor Behavior and Muscle Physiology in the Sea Cucumber <i>Apostichopus japonicus</i>	ANIMALS	国外	13:05	SCI	Guo Xueying; Zhang Libin; Xiao Kang	张立斌	第一完成人(非独立完成)	Q1
117	HPLC-MS-based untargeted metabolomic analysis of differential plasma metabolites and their associated metabolic pathways in reproductively anosmic black porgy, <i>Acanthopagrus schlegelii</i>	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY D-GENOMICS & PROTEOMICS	国外	46: 101071	SCI	Shen Xing; Li Xian; Jia Chaofeng; Li Jun; Chen Shuyin; Gao Bo; Liang Wenke; Zhang Libin	陈淑吟; 张立斌	第一完成人(非独立完成)	Q3
118	Biogeochemistry-ecosystem-social interactions on the Chinese continental margins	OCEANOLOGIA	国外	65(1): 278-296	SCI	Liu Su Mei; Liang Wen; Guo Xinyu; Wu Nian; Zhang Wuchang; Shan Xiujian; Zhao Hua-De; Wang Juying; Huang Jin	刘素美	非第一完成人(非独立完成)	Q2
119	Influence of Algal Organic Matter on Algal Removal Efficiency by Flocculation of Modified Clay	JOURNAL OF MARINE SCIENCE AND ENGINEERING	国外	11(3): 613	SCI	Wang Mingyong; Zhang Bowen; Cao Xihua; Li Fang; Song Xiuxian; Yu Zhiming	曹西华	第一完成人(非独立完成)	Q1
120	Isolation and characterization of an algicidal bacterium against the bloom-forming algae raphidophyte <i>Heterosigma akashiwo</i>	ENVIRONMENTAL TECHNOLOGY	国外	44(17): 2607-2616	SCI&EI	Zhang Zhenzhen; Wang Junyue; Hu Guangwei; Huang Jinwang; Chen Lei; Yin Yue; Cai Yuefeng; Shen Xin; Ji Nanjing	胡广伟; 姬南京	非第一完成人(非独立完成)	Q3
121	Fishery catch is affected by geographic expansion, fishing down food webs and climate change in Aotearoa, New Zealand	PEERJ	国外	11: e16070	SCI	Lavin Charles Patrick; Pauly Daniel; Dimarchopoulou Donna; Liang Cui; Costello Mark John	Lavin Charles Patrick	非第一完成人(非独立完成)	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
122	Metabarcoding analysis identifies high diversity of harmful algal bloom species in the coastal waters of the Beibu Gulf	ECOLOGY AND EVOLUTION	国外	13(5): e10127	SCI	He Liyan; Yu Zhiming; Xu Xin; Zhu Jianan; Yuan Yongquan; Cao Xihua; Song Xiuxian	俞志明	独立完成	Q3
123	Distribution Patterns of Large Jellyfish and Their Effects on the Zooplankton Community in the Northern Chinese Coastal Seas during the Summer of 2021	DIVERSITY-BASEL	国外	15(6): 729	SCI	Guo Dongjie; Zhang Fang; Wang Pengpeng; Sun Song	张芳; 孙松	第一完成人(非独立完成)	Q2
124	Impact of wild fish faeces to deep sea dissolved organic carbon as revealed by laboratory incubations	DEEP-SEA RESEARCH PART I- OCEANOGRAPHIC RESEARCH PAPERS	国外	200: 104148	SCI&EI	Zhu Zhuo-Yi; Fang Fu-Tao; Hossen Shipan; Zhao Yuan; Chen Zuo-Zhi; Zeng Cong; Zhou Meng	朱卓毅	非第一完成人(非独立完成)	Q2
125	Morphological and Molecular Characterization of the Unarmored Dinoflagellate <i>Gymnodinium trapeziforme</i> (Dinophyceae) from Jiaozhou Bay, China	DIVERSITY-BASEL	国外	1.448611111	SCI	Menghan Gao; Zhangxi Hu; Zhaohe Luo; Yunyan Deng; Lixia Shang; Yuanyuan Sun and Yingzhong Tang	唐赢中; 胡章喜	非第一完成人(非独立完成)	Q2
126	Potential seamount effect on the distribution of the hydrographic features and community structure of pelagic ciliates at the Caroline seamount (tropical western Pacific) in late (2017) and early summer (2019)	DEEP-SEA RESEARCH PART I- OCEANOGRAPHIC RESEARCH PAPERS	国外	200: 104155	SCI&EI	Wang Chaofeng; Ma Jun; Wei Yuanyuan; Li Haibo; Denis Michel; Li Xuegang; Zheng Shan; Zhao Yuan; Grégori Gérald; Zhang Wuchang; Xiao Tian	张武昌	第一完成人(非独立完成)	Q2
127	Spatial and Temporal Variations in Autumn Fish Assemblages in the Offshore Waters of the Yangtze Estuary	DIVERSITY-BASEL	国外	15(5): 669	SCI	Chen Zhaomin; Liang Cui; Xian Weiwei	梁翠; 钱薇薇	独立完成	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
128	CRISPR/Cas9-Mediated Disruption of <i>Endo16</i> Cis-Regulatory Elements in Sea Urchin Embryos	FISHES	国外	8(2): 118	SCI	Xing Lili; Wang Lingyu; Roos Femke; Lee Michelle; Wray Gregory A.	Wray Gregory A.	第一完成人(非独立完成)	Q2
129	Dynamic mobilization of redox sensitive elements Mo; U and V in seasonal hypoxic sediments off the Changjiang Estuary	CONTINENTAL SHELF RESEARCH	国外	252: 104902	SCI	Liqin Duan; Jinming Song; Xuegang Li; Huamao Yuan	段丽琴	独立完成	Q2
130	Progress of research on satellite remote sensing application in oceanography: A case study in China	REGIONAL STUDIES IN MARINE SCIENCE	国外	64: 103055	SCI	Liu Chunli; Li Jiepeng; Ma Wenjuan; Tang Xue; Zhang Xutao; Wang Sufen; Tang Danling	刘春利	非第一完成人(非独立完成)	Q3
131	The Shandong Peninsula as a geographical barrier: Divergence of the bartail flathead <i>Platycephalus indicus</i> resources and associated environmental factors in the Bohai Sea and Yellow Sea	REGIONAL STUDIES IN MARINE SCIENCE	国外	67: 103222	SCI	Lei Zheng; Yuanchao Wang; Zhaopeng Zhang; Shude Liu; Xiuqiang Dong; Weiwei Xian	王远超; 线薇薇	第一完成人(非独立完成)	Q3
132	Variability of tintinnid ciliate communities with water masses in the western Pacific Ocean	JOURNAL OF PLANKTON RESEARCH	国外	45(3):	SCI	Li Haibo; Wang Chaofeng; Zhao Li; Dong Yi; Zhao Yuan; Zhang Wuchang	张武昌	独立完成	Q2
133	The Fin-Improving Effects of Fucosylated Chondroitin Sulfate from Green and Purple <i>Apostichopus japonicus</i> on Caudal Fin Regeneration of Zebrafish Larvae	AQUACULTURE RESEARCH	国外	2023: 9258423	SCI	Hou Tingting; Wang Zaizhao; Tang Kui; Zhang Shuai; Liu Shilin; Liu Jialiang; Fan Xiaoteng; Liu Xiaolin	刘小林	非第一完成人(非独立完成)	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
134	Summertime tintinnids in surface water of the Weddell and Cosmonaut seas: community structure and relationships with different water masses	POLAR RESEARCH	国外	42: 9469	SCI	Jingyuan Li; Haibo Li; Chaofeng Wang; Yuan Zhao; Li Zhao; Yi Dong; Wuchang Zhang	张武昌	独立完成	Q3
135	Spatial distribution of planktonic ciliates in waters around the northeastern Antarctic Peninsula and the South Orkney Plateau	POLAR BIOLOGY	国外	46(7): 623-637	SCI	Li Haibo; Liang Chen; Yang Guang; Wang Chaofeng; Zhang Wuchang	张武昌	第一完成人(非独立完成)	Q2
136	<i>Biecheleria donggangensis</i> sp. nov. (Suessiaceae, Dinophyceae), a new marine woloszynskioid species germinated from coastal sediment of the Yellow Sea, China	PHYCOLOGIA	国外	62(5):512-524	SCI	Yuyang Liu; Zhangxi Hu; Haifeng Gu; Zhe Tao; Yunyan Deng; Lixia Shang; Zhaoyang Chai & Ying Zhong Tang	唐赢中	第一完成人(非独立完成)	Q3
137	Compositional characteristics of sediment from Jiaozhou Bay in North China and the implication to the provenance	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	41(5): 1729-1741	SCI&CSCD	Sun Ziwei; Liu Jin; Zhang Yue; Song Jinming; Xiao Yuanyuan; Yuan Huamao; Li Ning; Li Xuegang	宋金明; 肖媛媛	非第一完成人(非独立完成)	Q3
138	Degree of ontogenetic diet shift and trophic niche partitioning of <i>Euphausia superba</i> and <i>Thysanoessa macrura</i> are influenced by food availability	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	41(3): 1039-1049	SCI&CSCD	Pang Zhipeng; Chi Xupeng; Song Zhihui; Li Haibo; Chen Yunyan; Yang Guang	杨光	第一完成人(非独立完成)	Q3
139	Experimental clearance rate and intraguild predation of jellyfish <i>Cyanea nozakii</i>	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	DOI: 10.1007/s00343-023-2321-4	SCI&CSCD	Wang Pengpeng; Zhang Fang; Sun Song; Lue Shuguo	张芳; 孙松	独立完成	Q3
140	Impacts of algal blooms on sinking carbon flux and hypoxia off the Changjiang River estuary	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	DOI: 10.1007/s00343-022-2278-8	SCI&CSCD	Li Zhao; Zhang Yingxin; Song Shuqun; Li Caiwen	宋书群	独立完成	Q3

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
141	Information standardization for typical toxic and harmful algae in China's coastal waters—a case study of <i>Karenia mikimotoi</i>	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	40(6): 2178-2188	SCI&CSCD	Zhao Ting; Cao Huidi; Jia Yanfen; Han Xiaotian; Yan Tian; Yu Rencheng	韩笑天	非第一完成人(非独立完成)	Q3
142	Spatial patterns of zooplankton abundance, biovolume, and size structure in response to environmental variables: a case study in the Yellow Sea and East China Sea	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	DOI: 10.1007/s00343-023-2371-7	SCI&CSCD	Sun Song; Xian Haochen; Sun Xiaoxia; Zhu Mingliang; Liu Mengtan	刘梦坛	第一完成人(非独立完成)	Q3
143	细菌色素在水体环境中的指示作用与意义	中国环境科学	国内	43(9): 4849-4858	EI&CSCD	阚家薇; 段丽琴; 宋金明; 袁华茂; 李学刚	段丽琴	独立完成	/

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序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
1	Potential roles of hydroxybenzoate paralytic shellfish toxins in modulating toxin biokinetics in scallops	JOURNAL OF HAZARDOUS MATERIALS	国外	469: 133896	SCI&EI	Lin, Zhuo-Ru; Geng, Hui-Xia; Yu, Ren-Cheng	于仁成	独立完成	Q1
2	Chromosome-level genome assemblies of two littorinid marine snails indicate genetic basis of intertidal adaptation and ancient karyotype evolved from bilaterian ancestors	GIGASCIENCE	国外	13: 1-10	SCI	Wang, Yan-Shu; Li, Meng-Yu; Li, Yu-Long; Li, Yu-Qiang; Xue, Dong-Xiu; Liu, Jin-Xian	刘进贤	独立完成	Q1
3	Microbiota metabolism of intestinal amino acids impacts host nutrient homeostasis and	CELL HOST & MICROBE	国外	32(5): 661-675	SCI	Ting-Ting Li; Xi Chen; Da Huo; Mohammad Arifuzzaman; Shanshan Qiao; Wen-Bing Jin; Huiqing Shi; Xin	郭春君	非第一完成人(非独立完	Q1

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	physiology					V Li; Iliyan D Iliev; David Artis; Chun-Jun Guo		成)	
4	Atomically dispersed Co-Mn dual sites anchored in photoresponsive carbon nitride mediated peroxy monosulfate activation for elimination of petroleum hydrocarbon in water	APPLIED CATALYSIS B: ENVIRONMENTAL	国外	343: 123581	SCI&EI	Guo, Qi; Yu, Xue-Fang; Zhang, Kaisheng; Xia, Linhong; Liu, Senmiao; Zhang, Weilong; Du, Yujie; Tang, Hua; Peng, Yanhua; Li, Zhuo; Duan, Liqin; Yang, Xiaolong	于雪芳; 张开胜; 杨晓龙	非第一完成人(非独立完成)	Q1
5	Linking morphology, genome, and metabolic activity of uncultured magnetotactic Nitrospirota at the single-cell level	MICROBIOME	国外	12(1): 158	SCI	Ji, Runjia; Wan, Juan; Liu, Jia; Zheng, Jinbo; Xiao, Tian; Pan, Yongxin; Lin, Wei	林巍	非第一完成人(非独立完成)	Q1
6	CO ₂ enrichment and excess nitrogen supply synergistically increase toxicity of marine dinoflagellate <i>Alexandrium minutum</i>	JOURNAL OF HAZARDOUS MATERIALS	国外	463: 132869	SCI&EI	Li, Fang; Guo, Lin; Chen, Junhui; Lian, Zirui; Yu, Ren-Cheng	连子如	非第一完成人(非独立完成)	Q1
7	Growth and reproductive toxicity of bisphenol A in <i>Oikopleura dioica</i> at environmentally relevant concentrations	JOURNAL OF HAZARDOUS MATERIALS	国外	479: 135552	SCI&EI	Li, Shuai; Liang, Yi; Zhang, Guangtao	张光涛	非第一完成人(非独立完成)	Q1
8	Neonicotinoid insecticides in well-developed agricultural cultivation areas: Seawater occurrence, spatial-seasonal variability and ecological risks	JOURNAL OF HAZARDOUS MATERIALS	国外	473: 134621	SCI&EI	Liao, Lingzhi; Feng, Song; Zhao, Decun; Yang, Xiaoxian; Lin, Jianing; Guo, Changsheng; Xu, Jian; Gao, Zhenhui	林佳宁; 郭昌胜	非第一完成人(非独立完成)	Q1
9	New insights into thallium(I) behaviors at birnessite surfaces: Effects of an organic buffer and goethite	JOURNAL OF HAZARDOUS MATERIALS	国外	480: 136340	SCI&EI	Zhuang, Wen; Zhu, Tianqiang; Li, Feng; Jing, Chuanyong; Ying, Samantha C.; Abernathy, Macon J.; Song, Jinming; Yin, Hui	庄文; 殷辉	非第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
10	A global database of dissolved organic matter (DOM) concentration measurements in coastal waters (CoastDOM v1)	EARTH SYSTEM SCIENCE DATA	国外	16(2): 1107-1119	SCI	Christian Lønborg; C á tia Carreira; Gwenaël Abril; Susana Agust í ; Valentina Amaral; Agneta Andersson; Javier Ar í stegui; Punyasloke Bhadury; Mariana B. Bif; Alberto V. Borges; Steven Bouillon; Maria Ll. Calleja; Luiz C. Cotovicz Jr.; Stefano Cozzi; Maryl ó Doval; Carlos M. Duarte; Bradley Eyre; C é dric G. Fichot; E. Elena Garc í a-Mart í n; Alexandra Garzon-Garcia; Michele Giani; Rafael Gonçalves-Araujo; Renee Gruber; Dennis A. Hansell; Fuminori Hashihama; Ding He; Johnna M. Holding; William R. Hunter; J. Severino P. Ib á nhez; Valeria Ibello; Shan Jiang; Guebuem Kim; Katja Klun; Piotr Kowalczuk; Atsushi Kubo; Choon-Weng Lee; Cl á udia B. Lopes; Federica Maggioni; Paolo Magni; Celia Marrase; Patrick Martin; S. Leigh McCallister; Roisin McCallum; Patricia M. Medeiros; Xos é Anxelu G. Mor á n; Frank E. Muller-Karger; Allison Myers-Pigg; Marit Norli; Joanne M. Oakes; Helena Osterholz; Hyekyung Park; Maria Lund Paulsen; Judith A. Rosentreter; Jeff D. Ross; Digna Rueda-Roa; Chiara Santinelli; Yuan Shen; Eva	Christian Lønborg	非第一完成人(非独立完成)	Q1

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						Teira; Tinkara Tinta; Guenther Uher; Masahide Wakita; Nicholas Ward; Kenta Watanabe; Yu Xin; Youhei Yamashita; Liyang Yang; Jacob Yeo; Huamao Yuan; Qiang Zheng; and Xosé Antón Álvarez-Salgado			
11	JC-010a, a novel selective SHP2 allosteric inhibitor, overcomes RTK/non-RTK-mediated drug resistance in multiple oncogene-addicted cancers	CANCER LETTERS	国外	582: 216517	SCI	Lu, Xuxiu; Yu, Rilei; Li, Zhen; Yang, Mengke; Dai, Jiajia; Liu, Ming	刘明	非第一完成人(非独立完成)	Q1
12	Latitudinal pronounced variations in tintinnid (Ciliophora) community at surface waters from the South China Sea to the Yellow Sea: Oceanic-to-neritic species shift, biotic-abiotic interaction and future prediction	SCIENCE OF THE TOTAL ENVIRONMENT	国外	912: 169354	SCI	Chaofeng Wang; Chenhao Zhao; Bu Zhou; Zhimeng Xu; Jun Ma; Haibo Li; Weicheng Wang; Xinhua Chen; Wuchang Zhang	陈新华; 张武昌	第一完成人(非独立完成)	Q1
13	Geographical distribution and ecological niche dynamics of <i>Crassostrea sikamea</i> (Amemiya, 1928) in China's coastal regions under climate change	SCIENCE OF THE TOTAL ENVIRONMENT	国外	920: 171061	SCI&EI	Liu, Bingxian; Liu, Zhenqiang; Li, Cui; Yu, Haolin; Wang, Haiyan	王海艳	非第一完成人(非独立完成)	Q1
14	Interactions of multiple stressors on the Bombay-duck <i>Harpadon nehereus</i> population in a complex estuarine ecosystem	SCIENCE OF THE TOTAL ENVIRONMENT	国外	953: 176138	SCI&EI	Zhang, Zhaopeng; Liang, Cui; Zheng, Lei; Cao, Wenzhuo; Wang, Yuanchao; Chen, Zhaomin; Xian, Weiwei	梁翠; 线薇薇	独立完成	Q1
15	Photodegradation of typical pharmaceuticals changes toxicity to algae in estuarine water: A	SCIENCE OF THE TOTAL ENVIRONMENT	国外	908: 168338	SCI&EI	Lin, Jiang; Chi, Lianbao; Yuan, Qing; Li, Busu; Feng, Mingbao	李步苏	非第一完成人(非独立完成)	Q1

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	metabolomic insight								
16	Positive selection in cilia-related genes may facilitate deep-sea adaptation of <i>Thermocollonia jamsteci</i>	SCIENCE OF THE TOTAL ENVIRONMENT	国外	950: 175358	SCI&EI	Duan, Zelin; Wang, Jing; Liu, Shuya; Xu, Qing; Chen, Hao; Li, Chaolun; Hui, Min; Chen, Nansheng	惠敏; 陈楠生	第一完成人(非独立完成)	Q1
17	Rolling with the punches: Organism-environment interactions shape spatial pattern of adaptive differentiation in the widespread mantis shrimp <i>Oratosquilla oratoria</i>	SCIENCE OF THE TOTAL ENVIRONMENT	国外	917: 170244	SCI&EI	Cheng, Jiao; Zhang, Zhixin; Li, Yulong; Zhang, Liwen; Hui, Min; Sha, Zhongli	沙忠利	非第一完成人(非独立完成)	Q1
18	Sea cucumber physiological response to abiotic stress: Emergent contaminants and climate change	SCIENCE OF THE TOTAL ENVIRONMENT	国外	928: 172208	SCI&EI	Mohsen, Mohamed; Ismail, Sherif; Yuan, Xiutang; Yu, Zonghe; Lin, Chenggang; Yang, Hongsheng	Mohsen, Mohamed	第一完成人(非独立完成)	Q1
19	The largest single-species <i>Nanozostera japonica</i> seagrass meadow of China: Its decline, restoration attempts, and short-term effects on macrobenthos and soil bacterial communities	SCIENCE OF THE TOTAL ENVIRONMENT	国外	957: 176957	SCI&EI	Shidong Yue; Xiaomei Zhang; Mingjie Liu; Yongliang Qiao; Yu Zhang; Xinhua Wang; Shaochun Xu; Yi Zhou	周毅	第一完成人(非独立完成)	Q1
20	Toxicology assessment of deep-sea mining impacts on <i>Gigantidas platifrons</i> : A comparative <i>in situ</i> and laboratory metal exposure study	SCIENCE OF THE TOTAL ENVIRONMENT	国外	933: 173184	SCI&EI	Zhou, Li; Lian, Chao; He, Yameng; Chi, Xupeng; Chen, Hao; Zhong, Zhaoshan; Wang, Minxiao; Cao, Lei; Wang, Hao; Zhang, Huan; Li, Chaolun	李超伦	非第一完成人(非独立完成)	Q1
21	Trophic effects of jellyfish blooms on fish populations in ecosystems of the coastal waters of China	SCIENCE OF THE TOTAL ENVIRONMENT	国外	948: 174832	SCI&EI	Wang, Pengpeng; Zhang, Fang; Guo, Dongjie; Chi, Xupeng; Feng, Song; Sun, Song	张芳; 孙松	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
22	Ultrasensitive fluorescence detection of gonyautoxins in seawater using a novel molecularly imprinted nanoprobe	SCIENCE OF THE TOTAL ENVIRONMENT	国外	912: 169056	SCI&EI	Xu, Huan; Lian, Zirui; Hao, Xiaochen; Li, Fang; Yu, Ren-Cheng	连子如	非第一完成人(非独立完成)	Q1
23	Uncovering nutrient regeneration, transformation pattern, and its contribution to harmful algal blooms in mariculture waters	SCIENCE OF THE TOTAL ENVIRONMENT	国外	919: 170652	SCI&EI	Chi, Lianbao; Jiang, Kaiqin; Ding, Yu; Wang, Wentao; Song, Xiuxian; Yu, Zhiming	宋秀贤	第一完成人(非独立完成)	Q1
24	Unraveling seasonal shifts in microbial and geochemical mediated arsenic mobilization at the estuarine sediment-water interface under redox changes	SCIENCE OF THE TOTAL ENVIRONMENT	国外	912: 168939	SCI&EI	Duan, Liqin; Song, Jinming; Zhang, Yuting; Yin, Meiling; Yuan, Huamao; Li, Xuegang	段丽琴	独立完成	Q1
25	The Southern Ocean carbon sink has been overestimated in the past three decades	COMMUNICATIONS EARTH & ENVIRONMENT	国外	0.484722222	SCI	Guorong Zhong; Xuegang Li; Jinming Song; Fan Wang; Baoxiao Qu; Yanjun Wang; Bin Zhang; Jun Ma; Huamao Yuan; Liqin Duan; Qidong Wang; Jianwei Xing; Jiajia Dai	李学刚; 宋金明	第一完成人(非独立完成)	Q1
26	BTXs removals by modified clay during mitigation of <i>Karenia brevis</i> bloom: Insights from adsorption and transformation	CHEMOSPHERE	国外	362: 142668	SCI&EI	Chi, Lianbao; Shen, Huihui; Jiang, Kaiqin; Cao, Xihua; Song, Xiuxian; Yu, Zhiming	宋秀贤; 俞志明	第一完成人(非独立完成)	Q1
27	Enhanced nitrogen removal performance of nitrogen-rich saline wastewater by marine anammox bacteria: Based on different influent loading strengths	JOURNAL OF ENVIRONMENTAL MANAGEMENT	国外	354: 120330	SCI&EI	Lai, Xiaoshuang; Li, Xuegang; Song, Jinming; Yuan, Huamao; Duan, Liqin	李学刚; 宋金明	独立完成	Q1
28	Genetic diversity and distribution of <i>Karenia</i> in the eastern coastal	JOURNAL OF ENVIRONMENTAL	国外	373: 123465	SCI&EI	Qingchun Zhang; Chao Liu; Limei Qiu; Weiqian Zhang; Lu Sun; Haifeng	邱丽梅	第一完成人(非独立完	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	seas of China and implications for the trends in <i>Karenia</i> blooms under global environmental changes	MANAGEMENT				Gu; Rencheng Yu		成)	
29	The non-negligible contribution of foundation species to artificial reef construction revealed by Ecopath models	JOURNAL OF ENVIRONMENTAL MANAGEMENT	国外	366: 121887	SCI&EI	Wang, Xu; Lin, Chenggang; Wang, Weizhong; Zhang, Libin	张立斌	第一完成人(非独立完成)	Q1
30	A circumpolar study of surface zooplankton biodiversity of the Southern Ocean based on eDNA metabarcoding	ENVIRONMENTAL RESEARCH	国外	255: 119183	SCI&EI	Zhang, Zishang; Bao, Yongchao; Fang, Xiaoyue; Ruan, Yilin; Rong, Yue; Yang, Guang	杨光	第一完成人(非独立完成)	Q1
31	Acidification state and interannual variability in marginal sea: A case study of the Bohai and the Yellow Seas surface waters in April 2023	ENVIRONMENTAL RESEARCH	国外	259: 119536	SCI&EI	Wang, Zhibo; Liu, Shanshan; Song, Jinming; Wen, Lilian; Yuan, Huamao; Duan, Liqin; He, Zhipeng; Li, Xuegang	李学刚	第一完成人(非独立完成)	Q1
32	CircRNA8388 functions as the sponge for miR-2392 during intestinal regeneration in sea cucumber <i>Apostichopus japonicus</i>	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	国外	274(2): 133302	SCI&EI	Su, Fang; Huo, Da; Yang, Hongsheng; Sun, Lina	孙丽娜	独立完成	Q1
33	Diatom bloom trigger notable variations in microzooplanktonic ciliate composition, body-size spectrum and biotic-abiotic interaction in the Arctic Ocean	ENVIRONMENTAL RESEARCH	国外	252(2): 118821	SCI&EI	Wang, Chaofeng; Xu, Zhiqiang; Wan, Aiyong; Wang, Xiaoyu; Luo, Guangfu; Bian, Wenhua; Chen, Qiong; Chen, Xinhua; Zhang, Wuchang	陈新华; 张武昌	第一完成人(非独立完成)	Q1
34	Effects of hypo-osmotic stress on osmoregulation, antioxidant response, and energy metabolism in sea cucumber <i>Holothuria</i>	ENVIRONMENTAL RESEARCH	国外	252(1): 118800	SCI&EI	Jiang, Junyang; Tang, Yanna; Cao, Zhaozhao; Zhou, Cong; Yu, Zonghe	于宗赫; 周骢	非第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	<i>moebii</i> under desalination environment								
35	Effects of seawater acidification and warming on morphometrics and biomineralization-related gene expression during embryonal development of a lightly-calcified echinoderm	ENVIRONMENTAL RESEARCH	国外	248: 118248	SCI	Mingshan Song; Da Huo; Lei Pang; Zhenglin Yu; Xiaolong Yang; Anguo Zhang; Ye Zhao; Libin Zhang; Xiutang Yuan	袁秀堂	非第一完成人(非独立完成)	Q1
36	Evaluation of the chronic toxicity of bisphenol A and bisphenol AF to sea cucumber <i>Apostichopus japonicus</i> after long-term single and combined exposure at environmental relevant concentration	ENVIRONMENTAL RESEARCH	国外	251(2): 118748	SCI&EI	Lai, Kaiqi; Zhang, Libin; Xu, Jialei	张立斌	第一完成人(非独立完成)	Q1
37	Harmonized coexistence of intragenomic variations in diatom <i>Skeletonema</i> strains	ENVIRONMENTAL RESEARCH	国外	262(1): 119799	SCI&EI	Liu, Shuya; Ding, Xiangxiang; Liu, Kuiyan; Chen, Nansheng	陈楠生	独立完成	Q1
38	A <i>Phaeocystis</i> bloom in the northern Beibu Gulf reflects nutrient-driven shifts in dominant phytoplankton taxa	ENVIRONMENTAL POLLUTION	国外	366: 125422	SCI&EI	Zhengxi Zhou; Rencheng Yu; Zhenjun Kang; Jinxiu Wang; Chaojiao Sun; Ruth Eriksen; Fanzhou Kong; Qingchun Zhang; Huixia Geng; Yue Zhao; Chunhui Wu	于仁成	第一完成人(非独立完成)	Q1
39	Comparison of metals in eelgrass (<i>Zostera marina</i> L.) and the environment across the North Pacific Ocean: Environmental processes drive source delivery	ENVIRONMENTAL POLLUTION	国外	343: 123096	SCI&EI	Xu, Shaochun; Kaldy, James E.; Zhang, Xiaomei; Yue, Shidong; Suonan, Zhaxi; Zhou, Yi	周毅	第一完成人(非独立完成)	Q1
40	Seasonal resilience of temperate estuarine fish in response to climate change	ECOLOGICAL INDICATORS	国外	158: 111518	SCI&EI	Zhang, Zhaopeng; Wang, Yuanchao; Liang, Cui; Zheng, Lei; Xian, Weiwei	王远超; 梁翠; 线薇薇	独立完成	Q1

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41	Species identification and biomass assessment of <i>Gnathanodon speciosus</i> based on environmental DNA technology	ECOLOGICAL INDICATORS	国外	160: 111821	SCI&EI	Zhang, Jing; Chen, Xiaofei; Zhou, Qingjie; Diao, Caoyun; Jia, Hui; Xian, Weiwei; Zhang, Hui	张辉	第一完成人(非独立完成)	Q1
42	The spatiotemporal changes in fish and invertebrate community structure and habitat viability in the Yangtze Estuary	ECOLOGICAL INDICATORS	国外	169: 112782	SCI&EI	Zhaomin Chen; Daniel Pauly; Tayler M. Clarke; Cui Liang; Weiwei Xian; William W. L. Cheung	梁翠; 线薇薇	第一完成人(非独立完成)	Q1
43	Design of Selective PARP-1 Inhibitors and Antitumor Studies	JOURNAL OF MEDICINAL CHEMISTRY	国外	67(11): 8877-8901	SCI	Zhang, Yiting; Li, Xiangqian; Liu, Fang; Bai, Xiaoyi; Liu, Xiaochun; Sun, Hao; Gao, Chenxia; Lin, Yuxi; Xing, Pan; Zhu, Jiqiang; Liu, Ruihua; Wang, Zemin; Dai, Jiajia; Shi, Dayong	史大永	非第一完成人(非独立完成)	Q1
44	Mechanistic insight into the aqueous transformation of sartans by ozonation and the Fe(II)/peroxymonosulfate system	JOURNAL OF WATER PROCESS ENGINEERING	国外	68: 106367	SCI	Jiang, Linke; Wang, Ruiqi; Shi, Shuiqin; Yan, Junmei; Feng, Mingbao; Chi, Lianbao	冯明宝; 池连宝	非第一完成人(非独立完成)	Q1
45	Investigating the molecular mechanisms of <i>Pseudalteromonas</i> sp. LD-B1 's algicidal effects on the harmful alga <i>Heterosigma akashiwo</i>	ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY	国外	282: 116690	SCI	Xu, Mingyang; Chen, Yujiao; Chen, Lei; Chen, Yifan; Yin, Xueyao; Ji, Nanjing; Cai, Yuefeng; Sun, Song; Shen, Xin	姬南京; 申欣	非第一完成人(非独立完成)	Q1
46	Insights into response of seagrass (<i>Zostera marina</i>) to sulfide exposure at morphological, physiochemical and molecular levels in context of coastal eutrophication and warming	PLANT CELL AND ENVIRONMENT	国外	47(12): 4768-4785	SCI	Zhang, Yu; Yue, Shidong; Gao, Yaping; Zhao, Peng; Liu, Mingjie; Qiao, Yongliang; Xu, Shaochun; Gu, Ruiting; Zhang, Xiaomei; Zhou, Yi	张晓梅; 周毅	第一完成人(非独立完成)	Q1
47	Chromosome-level genome assembly of marine diatom	SCIENTIFIC DATA	国外	11(1): 403	SCI	Liu, Shuya; Chen, Nansheng	陈楠生	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	<i>Skeletonema tropicum</i>								
48	Transcriptome data for an ancient ‘living-fossil’ mollusc, <i>Entemnotrochus rumphii</i>	SCIENTIFIC DATA	国外	1.096527778	SCI	Yunan Wang; Haiyan Wang; Hao Song	王海艳; 宋浩	非第一完成人(非独立完成)	Q1
49	Electrophysiological techniques in marine microalgae study: A new perspective for harmful algal bloom (HAB) research	HARMFUL ALGAE	国外	134: 102629	SCI	Yu, Zhiming; Wang, Zhongshi; Liu, Lidong	俞志明	第一完成人(非独立完成)	Q1
50	Evidence for the production of asexual resting cysts in a free-living species of Symbiodiniaceae (Dinophyceae)	HARMFUL ALGAE	国外	137: 102658	SCI	Li, Ruoxi; Deng, Yunyan; Shang, Lixia; Liu, Yuyang; Tao, Zhe; Chai, Zhaoyang; Tang, Ying Zhong	柴召阳; 唐赢中	独立完成	Q1
51	Insights into the differential removal of various red tide organisms using modified clay: Influence of biocellular properties and mechanical interactions	HARMFUL ALGAE	国外	138: 102695	SCI	Zang, Xiaomiao; Yu, Zhiming; Song, Xiuxian; Cao, Xihua; Jiang, Kaiqin	俞志明	独立完成	Q1
52	Species and genetic diversity of notorious dinoflagellates <i>Pfiesteria piscicida</i> , <i>Luciella masanensis</i> , and relatives in marine sediments of China	HARMFUL ALGAE	国外	140: 102746	SCI	Zhe Tao; Xiaohan Liu; Xiaoying Song; Yunyan Deng; Lixia Shang; Zhaoyang Chai; Zhangxi Hu; Yuyang Liu; Ying Zhong Tang	刘宇洋; 唐赢中	第一完成人(非独立完成)	Q1
53	Target-oriented element activation and functional group synthesis lead to high quality modified clay for <i>Prorocentrum donghaiense</i> control	HARMFUL ALGAE	国外	141: 102770	SCI	Xihua Cao; Mingjiao Wang; Fan Liu; Xiuxian Song; Zhiming Yu	曹西华; 俞志明	独立完成	Q1
54	The high molecular diversity in <i>Noctiluca scintillans</i> is	HARMFUL ALGAE	国	132: 102568	SCI	Liu, Kuiyan; Huang, Xianliang; Ding, Xiangxiang; Chen, Nansheng	陈楠生	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	dominated by intra-genomic variations revealed by single cell high-throughput sequencing of 18S rDNA V4		外						
55	Transcriptome analysis of the harmful alga <i>Heterosigma akashiwo</i> under a 24-hour light-dark cycle	HARMFUL ALGAE	国外	133: 102601	SCI	Ji, Nanjing; Cai, Yuefeng; Sun, Song; Shen, Xin; Liang, Yue	姬南京; 梁越	非第一完成人(非独立完成)	Q1
56	Transoceanic ships as a source of alien dinoflagellate invasions of inland freshwater ecosystems	HARMFUL ALGAE	国外	135: 102630	SCI	Shang, Lixia; Hu, Zhangxi; Deng, Yunyan; Li, Jing; Liu, Yuyang; Song, Xiaoying; Zhai, Xinyu; Zhan, Zifeng; Tian, Wen; Xu, Jinxiang; Han, Yangchun; Shen, Hao; Ding, Hua; Tang, Ying Zhong	唐赢中	第一完成人(非独立完成)	Q1
57	More than a colour; how pigment influences colourblind microbes	PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES	国外	379: 20230077.	SCI	Gary Wessel, Lili Xing, Nathalie Oulhen	Gary Wessel	共同第一完成人	Q1
58	Antibiotic resistance genes (ARGs) and their eco-environmental response in the Bohai Sea sediments	MARINE POLLUTION BULLETIN	国外	208: 116979	SCI&EI	Wen, Lilian; Dai, Jiajia; Song, Jinming; Ma, Jun; Li, Xuegang; Yuan, Huamao; Duan, Liqin; Wang, Qidong	戴佳佳; 宋金明	独立完成	Q1
59	Comparative assessment of the intragenomic variations of dinoflagellate <i>Tripos</i> species through single-cell sequencing	MARINE POLLUTION BULLETIN	国外	206: 116690	SCI&EI	Huang, Xianliang; Li, Yingchao; Du, Haina; Chen, Nansheng	陈楠生	独立完成	Q1
60	Dynamics and scale variations of blooms of <i>Phaeocystis globosa</i> "giant colony" ecotype and key environmental factors in the	MARINE POLLUTION BULLETIN	国外	205: 116590	SCI&EI	Niu, Zhuang; Wang, Jin-Xiu; Zhang, Qing-Chun; Liu, Chao; Yuan, Yong-Quan; Wang, Hui-Qun; Kong, Fan-Zhou; Yu, Ren-Cheng	张清春	第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	Beibu Gulf, China								
61	Enhancing CO ₂ storage and marine carbon sink based on seawater mineral carbonation	MARINE POLLUTION BULLETIN	国外	206: 116685	SCI&EI	Liu, Shan Shan; Song, Jin Ming; Li, Xue Gang; Yuan, Hua Mao; Duan, Li Qin; Li, Shuo Chen; Wang, Zhi Bo; Ma, Jun	宋金明; 李学刚	独立完成	Q1
62	Evaluating top-down and bottom-up drivers of temporal mesozooplankton community variability in a temperate semi-enclosed bay, China	MARINE POLLUTION BULLETIN	国外	209(A): 117149	SCI&EI	Wang, Weicheng; Wang, Nan; Wang, Yantao; Zhang, Fang; Sun, Xiaoxia; Sun, Song	王楠; 孙松	独立完成	Q1
63	Extensive intragenomic variations of the 18S rDNA V4 region in the toxigenic diatom species <i>Pseudo-nitzschia multistriata</i> revealed through high-throughput sequencing	MARINE POLLUTION BULLETIN	国外	201: 116198	SCI&EI	Wang, Hui; Liu, Kuiyan; Chen, Ziyang; Chen, Yang; Hu, Zhangxi; Chen, Weizhou; Leaw, Chui Pin; Chen, Nansheng	陈楠生	第一完成人 (非独立完成)	Q1
64	Insights into how characteristics of dissolved algal organic matter affect the efficiency of modified clay in controlling harmful algal blooms	MARINE POLLUTION BULLETIN	国外	203: 116437	SCI&EI	Chu, Na; Cao, Xihua; Wang, Yafan; Jiang, Wenbin; Zang, Xiaomiao; Song, Xiuxian; Xu, Yuanhong; Yu, Zhiming	曹西华	第一完成人 (非独立完成)	Q1
65	Interactive impacts of CO ₂ -induced seawater acidification and cadmium exposure on antioxidant defenses of juvenile tongue sole <i>Cynoglossus semilaevis</i>	MARINE POLLUTION BULLETIN	国外	201: 116284	SCI&EI	Ni, Zhilin; Liu, Jinhu; Cui, Wenting; Cao, Liang; Dou, Shuozeng	窦硕增	独立完成	Q1
66	Intragenomic variations of the harmful algal bloom species <i>Phaeocystis globosa</i> through single-strain metabarcoding	MARINE POLLUTION BULLETIN	国外	209(B): 117180	SCI&EI	Wang, Yifei; Chen, Nansheng	陈楠生	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	analysis								
67	Key biogeochemical processes and source apportionment of nitrate in the Bohai Sea based on nitrate stable isotopes	MARINE POLLUTION BULLETIN	国外	205: 116617	SCI&EI	Yu, Kairui; Wang, Wentao; Nie, Guangming; Yuan, Yongquan; Song, Xiuxian; Yu, Zhiming	王文涛	非第一完成人(非独立完成)	Q1
68	Nutrient characteristics driven by multiple factors in large estuaries during summer: A case study of the Yangtze River Estuary	MARINE POLLUTION BULLETIN	国外	201: 116241	SCI&EI	Wen, Lilian; Song, Jinming; Dai, Jiajia; Li, Xuegang; Ma, Jun; Yuan, Huamao; Duan, Liqin; Wang, Qidong	宋金明; 马骏	独立完成	Q1
69	Organic carbon in wet deposition of an urbanized coastal bay, North China: Flux, sources and biogeochemical implications	MARINE POLLUTION BULLETIN	国外	201: 116158	SCI&EI	Feng, Chenlong; Xing, Jianwei; Yuan, Huamao; Song, Jinming; Li, Xuegang; Zhan, Tianrong; Ma, Jun	邢建伟; 袁华茂	第一完成人(非独立完成)	Q1
70	Organophosphate esters (OPEs) pollution characteristics, bioaccumulation and human consumption implication in wild marine organisms from the Yellow River Estuary, China	MARINE POLLUTION BULLETIN	国外	206: 116708	SCI&EI	Lin, Jianing; Ding, Xinshu; Gu, Jinzeng; Zhang, Lutao; Chao, Jinyu; Zhang, Heng; Feng, Song; Guo, Changsheng; Xu, Jian; Gao, Zhenhui	郭昌胜	非第一完成人(非独立完成)	Q1
71	Phycosphere bacterial composition and function in colony and solitary <i>Phaeocystis globosa</i> strains providing novel insights into the algal blooms	MARINE POLLUTION BULLETIN	国外	206: 116700	SCI&EI	Zhu, Jianan; Yu, Zhiming; He, Liyan; Cao, Xihua; Wang, Wentao; Song, Xiuxian	俞志明	独立完成	Q1
72	Physiological and transcriptomic response of dinoflagellate <i>Gymnodinium catenatum</i> to nitrate deficiency	MARINE POLLUTION BULLETIN	国外	208: 117009	SCI&EI	Shi, Jingyuan; Liu, Yun; Song, Shuqun; Gu, Haifeng; Li, Caiwen	刘云; 李才文	第一完成人(非独立完成)	Q1
73	Response and adaptation mechanisms of <i>Apostichopus japonicus</i> to single and combined	MARINE POLLUTION BULLETIN	国外	204: 116519	SCI&EI	Li, Kehan; Wang, Fayuan; Liu, Shuai; Cheng, Xiaochen; Xu, Jialei; Liu, Xiao; Zhang, Libin	张立斌	第一完成人(非独立完	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	anthropogenic stresses of polystyrene microplastics or cadmium							成)	
74	Spatial and temporal variability and risk assessment of organophosphate esters in seawater and sediments of the Yangtze River estuary	MARINE POLLUTION BULLETIN	国外	198: 115904	SCI&EI	Lin, Jianing; Liao, Lingzhi; Sun, Ting; Gu, Jinzeng; Yang, Xiaoxian; Zhang, Lutao; Gao, Zhenhui; Feng, Song	张璐涛	非第一完成人(非独立完成)	Q1
75	Acquisition and evolution of the neurotoxin domoic acid biosynthesis gene cluster in <i>Pseudo-nitzschia</i> species	COMMUNICATIONS BIOLOGY	国外	7(1): 1378	SCI	He, Ziyang; Xu, Qing; Chen, Yang; Liu, Shuya; Song, Huiyin; Wang, Hui; Leaw, Chui Pin; Chen, Nansheng	陈楠生	第一完成人(非独立完成)	Q1
76	Rich diversity and active spatial-temporal dynamics of <i>Thalassiosira</i> species revealed by time-series metabarcoding analysis	ISME COMMUNICATIONS	国外	4(1): 1-14	SCI	Kuiyan Liu; Shuya Liu; Zongmei Cui; Yongfang Zhao; Nansheng Chen	陈楠生	第一完成人(非独立完成)	Q1
77	DNA and RNA Stability of Marine Microalgae in Cold-Stored Sediments and Its Implications in Metabarcoding Analyses	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	国外	25(3): 1724	SCI	Chai, Zhaoyang; Liu, Yuyang; Jia, Siyang; Li, Fengting; Hu, Zhangxi; Deng, Yunyan; Yue, Caixia; Tang, Ying-Zhong	唐赢中	第一完成人(非独立完成)	Q1
78	Chromosome-level genome assembly of <i>Oncomelania hupensis</i> : the intermediate snail host of <i>Schistosoma japonicum</i>	INFECTIOUS DISEASES OF POVERTY	国外	13(1): 19 16-26	SCI&CSCD	Liu, Qin; Lei, Duan; Guo, Yun-Hai; Yang, Li-Min; Zhang, Yi; Li, Shi-Zhu; Lv, Shan; Hu, Wei; Chen, Nansheng; Zhou, Xiao-Nong	周晓农	非第一完成人(非独立完成)	Q1
79	Chromosome-level genome assembly of the cosmopolitan diatom <i>Skeletonema costatum</i> provides insights into ecological adaptation	ALGAL RESEARCH-BIOMASS BIOFUELS AND BIOPRODUCTS	国外	84: 103761	SCI	Liu, Shuya; Chen, Nansheng	刘淑雅; 陈楠生	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
80	Chromosome-scale genome assembly reveals insights into the evolution and ecology of the harmful algal bloom species <i>Phaeocystis globosa</i> Scherffel	ISCIENCE	国外	27(8): 110575	SCI	Chen, Nansheng; Xu, Qing; Zhu, Jianan; Song, Huiyin; He, Liyan; Liu, Shuya; Song, Xiuxian; Yuan, Yongquan; Chen, Yang; Cao, Xihua; Yu, Zhiming	陈楠生	独立完成	Q1
81	Genetic architecture of long-distance migration and population genomics of the endangered Japanese eel	ISCIENCE	国外	27(8): 110563	SCI	Liu, Yan-Fang; Li, Yu-Long; Xing, Teng-Fei; Xue, Dong-Xiu; Liu, Jin-Xian	刘进贤	独立完成	Q1
82	Population genomic analysis reveals a polygenic sex determination system in <i>Apostichopus japonicus</i>	ISCIENCE	国外	27(10): 110852	SCI	Jiang, Chunxi; Liu, Shilin; Yang, Yujia; Cui, Wei; Xu, Shuai; Rasoamananto, Irene; Lavitra, Thierry; Zhang, Libin; Sun, Lina	孙丽娜	第一完成人 (非独立完成)	Q1
83	Bio-inspired synthesis of N-doped TiO ₂ /C nanocrystals using jellyfish mucus with high visible-light photocatalytic efficiency	NANOSCALE ADVANCES	国外	6(15): 3759-3774	SCI&EI	Feng, Song; Liu, Lingchen; Lin, Jianing; Wang, Ziwei; Gu, Jinzeng; Zhang, Lutao; Zhang, Bin; Sun, Song	冯颂; 刘凌尘; 林佳宁; 张彬	第一完成人 (非独立完成)	Q2
84	Importance of the ECM-receptor interaction for adaptive response to hypoxia based on integrated transcription and translation analysis	MOLECULAR ECOLOGY	国外	DOI: 10.1111/mec.17352	SCI	Huo, Da; Liu, Shilin; Zhang, Libin; Yang, Hongsheng; Sun, Lina	孙丽娜	独立完成	Q1
85	Variations in isoprenoid tetraether lipids through the water column of the Western Pacific Ocean: Implications for sedimentary TEX86 records	GEOCHIMICA ET COSMOCHIMICA ACTA	国外	368: 24-33	SCI	Guo, Jinqiang; Wang, Zongyue; Achterberg, Eric P.; Yuan, Huamao; Song, Jinming; Wang, Yuning; Li, Xuegang; Duan, Liqin; Qu, Baoxiao	袁华茂	第一完成人 (非独立完成)	Q1
86	Double effects of mitigating cyanobacterial blooms using modified clay technology: regulation and optimization of	FRONTIERS IN MICROBIOLOGY	国外	15: 1480069	SCI	Jianan Zhu; Zhiming Yu; Xihua Cao; Wenbin Jiang; Liyan He; Xiaomiao Zang; Xiuxian Song	俞志明	独立完成	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	the microbial community structure								
87	Seasonal and spatial variations of <i>Synechococcus</i> in abundance, pigment types, and genetic diversity in a temperate semi-enclosed bay	FRONTIERS IN MICROBIOLOGY	国外	14: 1322548	SCI	Li, Suheng; Dong, Yi; Sun, Xiaoxia; Zhao, Yuan; Zhao, Li; Zhang, Wuchang; Xiao, Tian	赵丽; 张武昌	独立完成	Q2
88	The diversification and potential function of microbiome in sediment-water interface of methane seeps in South China Sea	FRONTIERS IN MICROBIOLOGY	国外	15: 1287147	SCI	Fu, Lulu; Liu, Yanjun; Wang, Minxiao; Lian, Chao; Cao, Lei; Wang, Weicheng; Sun, Yan; Wang, Nan; Li, Chaolun	李超伦	非第一完成人(非独立完成)	Q2
89	The resting cyst of dinoflagellate <i>Scrippsiella acuminata</i> host bacterial microbiomes with more diverse trophic strategies under conditions typically observed in marine sediments	FRONTIERS IN MICROBIOLOGY	国外	15: 1407459	SCI	Deng, Yunyan; Li, Fengting; Shang, Lixia; Hu, Zhangxi; Yue, Caixia; Tang, Ying Zhong	唐赢中	独立完成	Q2
90	Assessing the population genetic structure of yellow croaker in China: Insights into the ecological and genetic consequences of artificial breeding on natural populations	AQUACULTURE	国外	590: 741026	SCI	Yuan, Jigui; Zhuang, Xuan; Wu, Lisheng; Lin, Hungdu; Li, Yulong; Wu, Lina; Yao, Jixiang; Liu, Jinxian; Ding, Shaoxiong	丁少雄	非第一完成人(非独立完成)	Q1
91	Effect of sulfide on the physiological energetics of <i>Mercenaria mercenaria</i>	AQUACULTURE	国外	581: 740396	SCI	Xuan-zhao Zhang; Mei-jie Yang; Cong Zhou; Hao Song; Shi-peng Dong; Yong-jun Guo; Yong-ren Li; Fang Wang; Tao Zhang	王芳; 张涛	非第一完成人(非独立完成)	Q1
92	Effects of light colors on the growth, body color changes, and phototactic behaviors of green,	AQUACULTURE	国外	594: 741395	SCI	Tong, Haoyu; Wang, Xu; Lyu, Mingxin; Zhang, Libin; Lin, Chenggang	林承刚	独立完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	purple, and white sea cucumbers, <i>Apostichopus japonicus</i>								
93	Glutamate, glycine, and especially the secretions of <i>Ruditapes philippinarum</i> induce efficient foraging by juvenile Rapa whelks	AQUACULTURE	国外	589: 740991	SCI	Yu, Zhenglin; Yang, Meijie; Song, Hao; Hu, Nan; Yuan, Xiutang; Zhang, Tao	袁秀堂; 张涛	非第一完成人(非独立完成)	Q1
94	Insights Into a Correlation Between Magnetotactic Bacteria and Polymetallic Nodule Distribution in the Eastern Central Pacific Ocean	JOURNAL OF GEOPHYSICAL RESEARCH-SOLID EARTH	国外	129(8): e2024JB029062	SCI	Liu, Yan; Liu, Shuangchi; Piedrahita, Victor A.; Liu, Peiyu; He, Shi; Pan, Hongmiao; Dong, Yi; Roberts, Andrew P.; Feng, Lianjun; Tang, Zihua; Xiao, Tian; Pan, Yongxin; Li, Jinhua	李金华	非第一完成人(非独立完成)	Q1
95	Responses to light in terms of embryonic development and larval phototactic behavior in sea cucumber, <i>Apostichopus japonicus</i>	AQUACULTURE	国外	584: 740670	SCI	Tong, Haoyu; Wang, Xu; Lyu, Mingxin; Deng, Beini; Zhang, Libin; Lin, Chenggang	林承刚	独立完成	Q1
96	Temporal Dynamics and Influential Factors of Taste and Odor Compounds in the Eastern Drinking Water Source of Chaohu Lake, China: A Comparative Analysis of Global Freshwaters	TOXINS	国外	16(6): 264	SCI	Shang, Lixia; Ke, Fan; Xu, Xiangen; Feng, Muhua; Li, Wenchao	尚丽霞; 冯慕华	第一完成人(非独立完成)	Q2
97	Novel porphyrin derivative containing cations as new photodynamic antimicrobial agent with high efficiency	RSC ADVANCES	国外	14(5): 3122-3134	SCI&EI	Zhang, Jiajing; Yuan, Xiaoqian; Li, Hongsen; Yu, Liting; Zhang, Yulong; Pang, Keyi; Sun, Chaoyue; Liu, Zhongyang; Li, Jie; Ma, Liying; Song, Jinming; Chen, Lingxin	陈令新; 马丽英	非第一完成人(非独立完成)	Q2
98	The roles of seagrass litter	LIMNOLOGY AND	国	69(5): 1204-	SCI	Suonan, Zhaxi; Kim, Seung Hyeon;	Lee, Kun-	非第一完成	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	decomposition in determining blue carbon sink capacity	OCEANOGRAPHY	外	1217		Yue, Shidong; Jo, Eunhye; Zhang, Fei; Kim, Hyegwang; Qin, Le-Zheng; Cha, Jaeho; Zhou, Yi; Lee, Kun-Seop	Seop	人(非独立完成)	
99	Redox indication potential of isoprenoid tetraether lipids in marine environments: Insights from the East China Sea	CHEMICAL GEOLOGY	国外	662: 122207	SCI&EI	Duan, Liqin; Song, Jinming; Yuan, Huamao; Li, Xuegang; Peng, Quancai	段丽琴	第一完成人(非独立完成)	Q1
100	Vertical variations of bacterioplanepolyols near the Changjiang Estuary waters: Implications for marine hypoxia and bacterial activities	CHEMICAL GEOLOGY	国外	651: 122013	SCI&EI	Yin, Meiling; Duan, Liqin; Song, Jinming; Kan, Jiawei; Yuan, Huamao; Li, Xuegang; Wang, Yingxia	段丽琴; 宋金明	独立完成	Q1
101	Characterization of the sex determining region and development of a molecular sex identification method in a Salangid fish	BMC GENOMICS	国外	25: 1120	SCI	Hao Yang; Yu-Long Li; Teng-Fei Xing; Jin-Xian Liu	李玉龙; 刘进贤	独立完成	Q2
102	Deciphering the molecular toolkit: regulatory elements governing shell biomineralization in marine molluscs	INTEGRATIVE ZOOLOGY	国外	0: 1-17	SCI	Zhuoqing LI; Meijie YANG; Cong ZHOU; Pu SHI; Pengpeng HU; Bin LIANG; Qingtian JIANG; Lili ZHANG; Xiaoyan LIU; Changping LAI; Tao ZHANG; Hao SONG	张涛; 宋浩	第一完成人(非独立完成)	Q1
103	Evaluating the effectiveness of the eRNA technique in monitoring fish biodiversity - A case study in the Qingdao offshore, China	GLOBAL ECOLOGY AND CONSERVATION	国外	51: e02888	SCI	Li, Wenqiong; Jia, Hui; Zhang, Hui	张辉	独立完成	Q1
104	Potential distribution of <i>Crassostrea sikamea</i> (Amemiya, 1928) along coastal China under global climate change	GLOBAL ECOLOGY AND CONSERVATION	国外	50: e02843	SCI	Liu, Bingxian; Liu, Zhenqiang; Chen, Ya; Lu, Ruijing; Li, Cui; Ma, Peizhen; Yu, Haolin; Zhang, Zhen; Wang, Haiyan	王海艳	非第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
105	Coastal Ecological Connectivity between Seagrass Bed and Marine Ranching 30 km Apart: A Case STUDY of <i>Apostichopus japonicus</i> Feeding on Seagrass Debris in the Bohai Sea, China	SUSTAINABILITY	国外	16(7): 2944	SCI	Xu, Shaochun; Wang, Xu; Yue, Shidong; Zhang, Xiaomei; Zhang, Yunling; Lin, Chenggang; Zhou, Yi	林承刚	第一完成人 (非独立完成)	Q2
106	Cross-Shelf Carbon Transport in the East China Sea and Its Future Trend Under Global Warming	JOURNAL OF GEOPHYSICAL RESEARCH-OCEANS	国外	129(1): e2022JC019403	SCI	Hao, Jiajia; Yuan, Dongliang; He, Lei; Yuan, Huamao; Su, Jian; Pohlmann, Thomas; Ran, Xiangbin	袁东亮	非第一完成人 (非独立完成)	Q1
107	Evaluation of the Residency of Black Rockfish (<i>Sebastes schlegelii</i>) in Artificial Reef Areas Based on Stable Carbon Isotopes	SUSTAINABILITY	国外	16(5): 2115	SCI	Yu, Haolin; Feng, Jie; Zhao, Wei; Zhang, Tao; Wang, Haiyan; Ji, Yunlong; Tang, Yanli; Sun, Liyuan	唐衍力	第一完成人 (非独立完成)	Q2
108	Influence of Hydrodynamics on the Composition and Reactivity of Particulate Organic Matter in a Large River Influenced Ocean Margin	JOURNAL OF GEOPHYSICAL RESEARCH-OCEANS	国外	129(2): e2023JC020488	SCI	Guo, Jinqiang; Zhou, Bu; Achterberg, Eric P.; Song, Jinming; Duan, Liqin; Li, Xuegang; Yuan, Huamao	袁华茂; 宋金明	第一完成人 (非独立完成)	Q1
109	Potential sexual pheromones of sea cucumber <i>Apostichopus japonicus</i> and their functions on aggregative and spawning behavior	AQUACULTURE REPORTS	国外	36: 102186	SCI	Wang, Jiaze; Liang, Wenke; Gao, Zhaoming; Zhang, Libin; Deng, Beini; Chen, Xinhui; Sha, Zhenxia; Ru, Xiaoshang	茹小尚; 沙珍霞	第一完成人 (非独立完成)	Q1
110	An unusual winter bloom of dinoflagellates with notable damage to kelp cultivation around Shandong peninsula, China	MARINE ENVIRONMENTAL RESEARCH	国外	201: 106687	SCI&EI	Geng, Hui-Xia; Kong, Fan-Zhou; Wang, Jin-Xiu; Zhang, Qing-Chun; Li, Fang; Hong, Xin; Song, Min-Jie; Lian, Zirui; Cai, Yu-Lin; Yu, Ren-Cheng	于仁成	第一完成人 (非独立完成)	Q2
111	Composition, diel dynamic and biotic-abiotic interaction of	MARINE ENVIRONMENTAL	国外	198: 106482	SCI&EI	Wang, Chaofeng; Xu, Zhimeng; Zhao, Li; Ma, Jun; Zhao, Yuan; Guo, Zhen;	张武昌	第一完成人 (非独立完	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	marine neustonic zooplankton in the oligotrophic South China Sea	RESEARCH				Fu, Qingjing; Zhang, Wuchang		成)	
112	Different fates of particulate matters driven by marine hypoxia: A case study of oxygen minimum zone in the Western Pacific	MARINE ENVIRONMENTAL RESEARCH	国外	200: 106648	SCI&EI	Ma, Jun; Wen, Lilian; Li, Xuegang; Dai, Jijia; Song, Jinming; Wang, Qidong; Xu, Kuidong; Yuan, Huamao; Duan, Liqin	马骏; 宋金明	第一完成人(非独立完成)	Q1
113	Isotopic evidence for the dietary difference between Rhizostomeae <i>Nemopilema nomurai</i> and Semaestomeae <i>Cyanea nozakii</i>	MARINE ENVIRONMENTAL RESEARCH	国外	199: 106608	SCI&EI	Wang, Pengpeng; Zhang, Fang; Chi, Xupeng; Sun, Song	张芳; 孙松	独立完成	Q2
114	Molecular diversity and seasonal dynamics of <i>Ostreococcus</i> (Mamiellophyceae, Chlorophyta) in typical mariculture bays based on metabarcoding analysis	MARINE ENVIRONMENTAL RESEARCH	国外	202: 106764	SCI&EI	Liu, Feng; Li, Jiamin; Jin, Shuangle; Liu, Liang	刘峰	第一完成人(非独立完成)	Q2
115	Proxies of hypoxia and submarine groundwater discharge in the coastal ocean: Foraminiferal shell chemical perspectives	MARINE CHEMISTRY	国外	265-266: 104434	SCI&EI	Guo, Xiaoyi; Lian, Ergang; Yuan, Huamao; Burnett, William C.; Zhang, Han; Zhang, Miaomiao; Xiao, Kai; Wei, Qinsheng; Yu, Zhigang; Xu, Bochao	许博超	非第一完成人(非独立完成)	Q2
116	Seasonal impacts of Kuroshio intrusion on pico-phytoplankton dynamics near the Changjiang River estuary	MARINE ENVIRONMENTAL RESEARCH	国外	202: 106789	SCI&EI	Zhao, Yue; Yu, Ren-Cheng; Kong, Fan-Zhou; Li, Xiao-Yu; Wang, Jin-Xiu	于仁成	第一完成人(非独立完成)	Q2
117	A study of the effects of light, sound, and bubble curtains on the expulsion effect of <i>Hexagrammos otakii</i>	FRONTIERS IN MARINE SCIENCE	国外	11: 1384046	SCI	Dai, Li; Zhang, Zhen; Liu, Jinhu; Chen, Jianxin; Zhang, Yu; Zhang, Wenjie; Li, Qi; Bai, Wei; Zhang, Rongyong; Xiao, Hao	张荣勇; 刘金虎	非第一完成人(非独立完成)	Q1
118	Dinoflagellate <i>Triplos</i> species	JOURNAL OF APPLIED	国	36(4): 1939-	SCI	Huang, Xianliang; Liu, Kuiyan; Ding,	陈楠生	第一完成人	Q3

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	composition and seasonal dynamics in Jiaozhou Bay revealed through 18S rDNA V4-based metabarcoding analysis	PHYCOLOGY	外	1952		Xiangxiang; Liu, Shuya; Cui, Zhongmei; Zhao, Yongfang; Chen, Nansheng		(非独立完成)	
119	Diversity and distribution characteristics of phytoplankton in typical mariculture bays in northern China	JOURNAL OF APPLIED PHYCOLOGY	国外	36(3): 1363-1376	SCI	Li, Jiamin; Liu, Feng; Yan, Tian; Chen, Nansheng; Liu, Liang	刘峰	第一完成人(非独立完成)	Q3
120	Ecological investigations of giant <i>Phaeocystis</i> colonies in Viet Nam: I. Cell abundance and elemental composition	JOURNAL OF PHYCOLOGY	国外	60(4): 968-979	SCI	Meng, Rui; Smith Jr, Walker O.; Cao, Ruobing; Hai, Doan-Nhu; Lam, Nguyen-Ngoc; Wang, Jinxiu	Smith Jr, Walker O.	非第一完成人(非独立完成)	Q1
121	Editorial: Ecology of marine zooplankton and micronekton in polar and sub-polar areas	FRONTIERS IN MARINE SCIENCE	国外	11: 1487229	SCI	Guglielmo, Letterio; Bergamasco, Alessandro; Yang, Guang; Granata, Antonia	Bergamasco, Alessandro	非第一完成人(非独立完成)	Q1
122	Germplasm evaluation and identification of the population source of hard clam (<i>Mercenaria mercenaria</i>) in China using SSR and COI markers	FRONTIERS IN MARINE SCIENCE	国外	11: 1362003	SCI	Wang, Junyi; Xue, Dongxiu; Yang, Meijie; Ji, Yunlong; Song, Hao; Zhou, Cong; Shi, Pu; Li, Yongren; Guo, Yongjun; Meng, Fanyu; Lai, Changping; Cheng, Shunfeng; Zhang, Tao	程顺峰; 张涛	第一完成人(非独立完成)	Q1
123	Intraseasonal variability of the deep scattering layer induced by mesoscale eddy	FRONTIERS IN MARINE SCIENCE	国外	11: 1367410	SCI	Wang, Bei; Yu, Fei; Wang, Ran; Tao, Zhencheng; Ren, Qiang; Liu, Xingchuan; Wang, Jian Feng	于非; 任强	非第一完成人(非独立完成)	Q1
124	Observing change in pelagic animals as sampling methods shift: the case of Antarctic krill	FRONTIERS IN MARINE SCIENCE	国外	11: 1307402	SCI	Hill, Simeon L.; Atkinson, Angus; Arata, Javier A.; Belcher, Anna; Nash, Susan Bengtson; Bernard, Kim S.; Cleary, Alison; Conroy, John A.; Driscoll, Ryan; Fielding, Sophie; Flores, Hauke; Forcada, Jaume;	Hill, Simeon L.	非第一完成人(非独立完成)	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
						Halfter, Svenja; Hinke, Jefferson T.; H ü ckstädt, Luis; Johnston, Nadine M.; Kane, Mary; Kawaguchi, So; Krafft, Bjørn A.; Kr ü ger, Lucas; La, Hyoung Sul; Liszka, Cecilia M.; Meyer, Bettina; Murphy, Eugene J.; Pakhomov, Evgeny A.; Perry, Frances; Piñones, Andrea; Polito, Michael J.; Reid, Keith; Reiss, Christian; Rombola, Emilce; Saunders, Ryan A.; Schmidt, Katrin; Sylvester, Zephyr T.; Takahashi, Akinori; Tarling, Geraint A.; Trathan, Phil N.; Veytia, Devi; Watters, George M.; Xavier, Jos é C.; Yang, Guang			
125	Transcriptome analysis of purple and green <i>Apostichopus japonicus</i> reared under different breeding environments	FRONTIERS IN MARINE SCIENCE	国外	11: 1334761	SCI	Liu, Bohong; Xing, Lili; Liu, Shilin; Sun, Lina; Su, Fang; Cui, Wei; Jiang, Chunxi	邢丽丽; 孙丽娜	独立完成	Q1
126	Zooplankton vertical stratification in the East-pacific and Indian sectors of the Southern Ocean	FRONTIERS IN MARINE SCIENCE	国外	11: 1274582	SCI	Liu, Yunzhe; Wang, Yanqing; Sun, Yongming; Yang, Guang; Swadling, Kerrie M.	杨光	第一完成人 (非独立完成)	Q1
127	Molecular dynamics and spatial response of proliferation and apoptosis in wound healing and early intestinal regeneration of sea cucumber <i>Apostichopus japonicus</i>	DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY	国外	162: 105297	SCI	Fang Su; Igor Yu. Dolmatov; Wei Cui; Hongsheng Yang; Lina Sun	孙丽娜	第一完成人 (非独立完成)	Q1
128	Resting Cysts of the Toxic	JOURNAL OF MARINE	国	12(9): 1651	SCI	Liu, Xiaohan; Tao, Zhe; Liu, Yuyang;	柴召阳;	第一完成人	Q1

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	Dinoflagellate <i>Gymnodinium catenatum</i> (Dinophyceae) Ubiquitously Distribute along the Entire Coast of China, with Higher Abundance in Bloom-Prone Areas	SCIENCE AND ENGINEERING	外			Hu, Zhangxi; Deng, Yunyan; Shang, Lixia; Lim, Po-Teen; Chai, Zhaoyang; Tang, Ying-Zhong	唐赢中	(非独立完成)	
129	Study on the Characteristics and Mechanism of Inorganic Nitrogen Nutrients Preferential Assimilation by <i>Phaeocystis globosa</i>	JOURNAL OF MARINE SCIENCE AND ENGINEERING	国外	12(6): 989	SCI	Guo, Honghong; Wang, Wentao; Han, Jishu; Zhu, Jianan; Wang, Zhongshi; He, Liyan; Song, Xiuxian; Yu, Zhiming	王文涛	第一完成人(非独立完成)	Q1
130	Insights into the pelagic ciliate community in the Bering Sea: Carbon stock, driving factors and indicator function for climate change	JOURNAL OF MARINE SYSTEMS	国外	244: 103975	SCI&EI	Wang, Chaofeng; Xu, Zhimeng; Wang, Xiaoyu; He, Yan; Xu, Zhiqiang; Luo, Guangfu; Li, Haibo; Chen, Xinhua; Zhang, Wuchang	陈新华; 张武昌	第一完成人(非独立完成)	Q2
131	Development of Reliable Male-Specific Molecular Markers for Genetic Sex Identification in Sea Cucumber <i>Apostichopus japonicus</i>	MARINE BIOTECHNOLOGY	国外	26(6): 1194-1205	SCI&EI	Liu, Xinghai; Sun, Lina; Li, Ziming; Zhao, Hongyuan; Yang, Yujia	杨雨佳	非第一完成人(非独立完成)	Q3
132	Hidden gems: Scattered knowledge hampered freshwater jellyfish research over the past one-and-a-half centuries	ECOLOGY AND EVOLUTION	国外	14(10): e70350	SCI	L ü skow, Florian; Bezio, Nicholas; Caputo, Luciano; Chi, Xupeng; Dumont, Henri J.; Karunarathne, Krishan D.; L ó pez-Gonz á lez, Pablo J.; Ma ń ko, Maciej K.; Marchessaux, Guillaume; Suzuki, Kentaro S.; Pakhomov, Evgeny A.	L ü skow, Florian	非第一完成人(非独立完成)	Q2
133	Modulation of fatty acid profiles and turnover dynamics in jellyfish polyps through copepod	ECOLOGY AND EVOLUTION	国外	14(10): e70332	SCI	Chi, Xupeng; Zhang, Fang; Sun, Song	张芳; 孙松	独立完成	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	diets: Insights into trophic interactions and nutrient flux								
134	Small Molecule SHP2 Inhibitor LXQ-217 affects Lung Cancer Cell Proliferation in Vitro and in Vivo	CHEMISTRY & BIODIVERSITY	国外	21(4): 1-11	SCI	Sun, Hao; Bai, Xiaoyi; Zhang, Yiting; Gao, Yanan; Dai, Jiajia; Xing, Pan; Zhu, Jiqiang; Liu, Ruihua; Wang, Zemin; Li, Xiangqian	李祥乾	非第一完成人(非独立完成)	Q3
135	Dietary steroids promote body weight growth and induce gametogenesis by increasing the expressions of genes related to cell proliferation of sea cucumber (<i>Apostichopus japonicus</i>)	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY D-GENOMICS & PROTEOMICS	国外	49: 101191	SCI	Liang, Wen-ke; Zhang, Li-bin; Xu, Jia-lei	张立斌	第一完成人(非独立完成)	Q4
136	Genome variations in sea cucumbers: Insights from genome survey sequencing and comparative analysis of mitochondrial genomes	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY D-GENOMICS & PROTEOMICS	国外	52: 101328	SCI	Jiang, Chunxi; Yang, Hongsheng; Liu, Bohong; Sun, Lina	孙丽娜	独立完成	Q4
137	Reproduction induces variation of digestive function in the sea cucumber <i>Apostichopus japonicus</i>	AQUACULTURE INTERNATIONAL	国外	32(6): 8195-8207	SCI	Ru, Xiaoshang; Deng, Beini; Zhang, Libin; Yang, Hongsheng	张立斌	独立完成	Q2
138	Revealing the adaptation mechanism of different color morphs of sea cucumber <i>Apostichopus japonicus</i> to light intensities from the perspective of metabolomics	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY D-GENOMICS & PROTEOMICS	国外	52: 101346	SCI	Liu, Bohong; Liu, Shilin; Sun, Lina; Xing, Lili	邢丽丽	独立完成	Q4
139	Accumulation of microplastics in the marine sediments of the Chukchi Sea, Arctic Ocean	REGIONAL STUDIES IN MARINE SCIENCE	国外	70: 103363	SCI	Zhang, Tao; Yang, Wenkang; Pang, Silu; Cao, Xihua; Chen, Yangjun; Seif, Mohamed; Ren, Peng; Liu,	刘焱光; 冯志华	非第一完成人(非独立完成)	Q3

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
						Yanguang; Feng, Zhihua			
140	Characterization of the Unarmored Dinoflagellate <i>Karlodinium decipiens</i> (Dinophyceae) from Jiaozhou Bay, China	DIVERSITY-BASEL	国外	16(8): 449	SCI	Yao, Jialin; Fan, Yingyi; Chen, Qiantong; Chen, Xinxin; Deng, Yunyan; Sun, Yuanyuan; Wang, Jinxiu; Hu, Zhangxi; Tang, Ying Zhong	胡章喜; 唐赢中	非第一完成人(非独立完成)	Q2
141	Effects of Climate Change on the Distribution of <i>Scomber japonicus</i> and <i>Konosirus punctatus</i> in China's Coastal and Adjacent Waters	FISHES	国外	9(10): 395	SCI	Xia, Mingxia; Jia, Hui; Wang, Yibang; Zhang, Hui	张辉	独立完成	Q2
142	Lack of <i>Hematodinium</i> microscopic detection in crustaceans at the northern and southern ends of the Wadden Sea and an update of its distribution in Europe	MARINE BIOLOGY	国外	171(3): 63	SCI	Huang, Qian; Waser, Andreas M.; Li, Caiwen; Thieltses, David W.	黄睿	第一完成人(非独立完成)	Q2
143	Microeukaryotic communities varied along the gradient in the seaweed habitats: A case study in a typical reef island in the East China Sea	REGIONAL STUDIES IN MARINE SCIENCE	国外	79: 103827	SCI	Feng, Meiping; Yang, Yijia; Zhang, Yunfan; Qiu, Jichen; Bian, Wenhua; Chen, Yifan; Hu, Siting; Wang, Kai; Zhang, Jian; Lin, Jun; Zhang, Shouyu	丰美萍; 林军	非第一完成人(非独立完成)	Q3
144	Rapid Monitoring of Aquatic Organism Biodiversity Based on Environmental DNA in a Medium-Sized Reservoir	FISHES	国外	9(10): 396	SCI	Jia, Hui; Xia, Mingxia; Zhang, Tao; Zhang, Hui	张辉	独立完成	Q2
145	Seasonal organization of tintinnid community by temperature preference and LOD size-class in a subtropical brackish embayment	JOURNAL OF PLANKTON RESEARCH	国外	46(4): 1-13	SCI	Li, Jingyuan; Du, Ping; Li, Haibo; Zhao, Yuan; Mao, Ming; Zhao, Li; Dong, Yi; Xu, Yepeng; Gr é gori, G é rald; Zhang, Wuchang	张武昌	第一完成人(非独立完成)	Q2

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
146	Differences in <i>Aurelia coerulea</i> and <i>Nemopilema nomurai</i> colony proliferation and biofouling invasion at various in situ polyp densities in Jiaozhou Bay, China	JOURNAL OF EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY	国外	574: 152006	SCI	Feng, Song; Xu, Xueting; Wan, Aiyong; Sun, Song	冯颂; 孙松	第一完成人(非独立完成)	Q3
147	Temporal dynamics of microbial communities in the water of polyculture pond system for Chinese swimming crab <i>Portunus trituberculatus</i>	JOURNAL OF EXPERIMENTAL MARINE BIOLOGY AND ECOLOGY	国外	579: 152047	SCI	Huang, Qian; Li, Meng; Xu, Sha; Li, Caiwen	李才文	第一完成人(非独立完成)	Q3
148	The incorporation of strontium and barium into the otoliths of the flounder <i>Paralichthys olivaceus</i> at early life stages demonstrates resilience to ocean acidification	JOURNAL OF FISH BIOLOGY	国外	105(1): 141-152	SCI	Tian, Honglin; Liu, Jinhu; Shan, Xiujuan; Cao, Liang; Jin, Xianshi; Dou, Shuozeng	窦硕增	非第一完成人(非独立完成)	Q2
149	Uncovering paleoenvironmental evolution in Xinghua Bay of Southern China during the mid-to-late Holocene, insights from studies of biogeochemical elements in sediments	JOURNAL OF PALEOLIMNOLOGY	国外	72(4). 365-379	SCI	Wang, Jinrong; Xu, Xin; Chi, Lianbao; Li, Xin; Wang, Yongchao; Jiang, Miaohua; Chen, Jianming; Li, Jing; Fan, Xin	李靖; 樊鑫	非第一完成人(非独立完成)	Q4
150	Morphological discrimination of fouling <i>Ulva</i> and <i>Blidingia</i> species on <i>Pyropia</i> rafts in Rudong, China: an in-field protocol for early monitoring of algae forming the Yellow Sea green tide	BOTANICA MARINA	国外	DOI: 10.1515/bot-2023-0077	SCI	Ma, Yingying; Zhao, Jin; Kong, Fanzhou; Yan, Tian; Jiang, Peng	姜鹏	非第一完成人(非独立完成)	Q2
151	Chemical and Visual Cues as Modulators of the Stress	ZEBRAFISH	国外	21(1): 15-27	SCI	Lebel, Alexandre; Zhang, Libin; Goncalves, David	Lebel, Alexandre	非第一完成人(非独立完成)	Q4

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	Response to Social Isolation in the Marine Medaka, <i>Oryzias melastigma</i>							成)	
152	Comparative transcriptomic analysis of ovary and testis reveals sex-related genes in roughskin sculpin <i>Trachidermus fasciatus</i>	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	42(5): 1673-1682	SCI	Xue, Dongxiu; Xia, Sudong; Xing, Tengfei; Gao, Yuqian; Liu, Jinxian	薛东秀	第一完成人 (非独立完成)	Q3
153	Distribution, abundance, and realized niches of meroplankton by two different mesh size nets during spring 2017 in the Southern Yellow Sea, China	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	42(5): 1540-1556	SCI	Zhang, Shuangyan; Zhang, Fang; Sun, Xiaoxia; Guo, Dongjie; Wang, Jianfeng; Sun, Song	张芳; 孙松	第一完成人 (非独立完成)	Q3
154	Selection of protocols for phytoplankton pigment analysis: a comparative study	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	DOI: 10.1007/s00343-024-4025-9	SCI	Wang, Jinxiu; Kong, Fanzhou; Niu, Zhuang; Yu, Rencheng	孔凡洲	第一完成人 (非独立完成)	Q3
155	Spatial patterns of zooplankton abundance, biovolume, and size structure in response to environmental variables: a case study in the Yellow Sea and East China Sea	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	42(1): 113-127	SCI	Song Sun; Haochen Xian; Xiaoxia Sun; Mingliang Zhu; Mengtan Liu	刘梦坛	第一完成人 (非独立完成)	Q3
156	Zooplankton community composition in summers of 2021 and 2022 in the northern East China Sea and Yellow Sea, and their linkage with abiotic and biotic factors	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	DOI: 10.1007/s00343-024-4073-1	SCI	Guo, Dongjie; Zhang, Fang; Zhang, Shuangyan; Sun, Song	张芳; 孙松	独立完成	Q3
157	Genome-wide SNP markers provided insights into the reproductive strategy and genetic	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	42(2): 533-543	SCI&CSCD	Sun, Song; Ma, Weiwei; Wang, Nan; Feng, Song; Sun, Yan	孙妍	独立完成	Q3

序号	论文名称	期刊名称	类别	卷期页	收录类型	作者	通讯作者	完成情况	JCR分区
	diversity of the green tide causative species <i>Ulva prolifera</i> in China								
158	Morphological and molecular analyses of a <i>Philine kinglipini</i> outbreak in summer of 2022 in Jiaozhou Bay, China	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	42(3): 831-848	SCI&CSCD	Duan, Zelin; Yu, Yanan; Wang, Jing; Zhang, Junlong; Chen, Nansheng	陈楠生	独立完成	Q3
159	New record of the feather star <i>Palaeocomatella hiwia</i> (Echinodermata: Crinoidea: Comatulida) from Zhenbei Seamount in South China Sea: new insights into the taxonomic position of <i>Palaeocomatella</i>	JOURNAL OF OCEANOLOGY AND LIMNOLOGY	国内	42(1): 244-251	SCI&CSCD	Sun Shao'e; Mei Zijie; Sha Zhongli; Wang Jing; Chen Nansheng	沙忠利	非第一完成人(非独立完成)	Q3
160	<i>Karenia mikimotoi</i> induced adverse impacts on abalone <i>Haliotis discus hannai</i> in Fujian coastal areas, China	JOURNAL OF THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM	国外	104: e47	SCI	Liao, Ling-Zhi; Lin, Jia-Ning; Ding, Xin-Shu; Feng, Song; Yan, Tian	林佳宁; 颜天	非第一完成人(非独立完成)	Q3
161	基于钙添加的海水无机碳移除的增汇潜力研究	中国环境科学	国内	44(10): 5912-5920	EI&CSCD	李硕晨; 李学刚; 贺志鹏; 宋金明; 刘珊珊; 王志博	李学刚	第一完成人(非独立完成)	
162	胶州湾大气降水水溶性离子组成特征及来源解析	中国环境科学	国内	44(3): 1225-1233	EI&CSCD	冯辰龙; 邢建伟; 袁华茂; 宋金明	邢建伟	独立完成	
163	新污染物的海洋行为与最终归宿	科学通报	国内	69(6): 655-658	EI&CSCD	宋金明; 戴佳佳	宋金明	独立完成	