

序号	论文/专著名称	刊物/出版社名称	卷、期、页/章节	收录类型	作者	完成情况
1	Synergistic plant-microbe interactions between endophytic bacterial communities and the medicinal plant Glycyrrhiza uralensis F.	<i>ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY</i>	卷: 111 期: 10 页: 1735-1748	SCI 收录	Li Li, Mohamad Osama Abdalla Abdelshafy, Ma Jinbiao, Friel Ariel D., Su Yangui, Wang Yun, Musa Zulpiya, Liu Yonghong, Hedlund Brian P., Li Wenjun	非第一完成人(非独立完成)
2	The FTO Gene Is Associated with Growth and Omega-3/-6 Ratio in Asian Seabass	<i>MARINE BIOTECHNOLOGY</i>	卷: 20 期: 5 页: 603-610	SCI 收录	Sun Fei, Tu Rongjian, Xia Junhong, Liu Xiaojun, Yue Genhua	非第一完成人(非独立完成)
3	Intestinal microbiota and lipid metabolism responses in the common carp (Cyprinus carpio L.) following copper exposure	<i>ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY</i>	卷: 160 页: 257-264	SCI 收录	Meng Xiaolin, Li Shuai, Qin Chaobin, Zhu Zhenxiang, Hu Wenpan, Yang Liping, Lu Ronghua, Li Wenjun, Nie Guoxing	非第一完成人(非独立完成)
4	Toxoplasma Effector TgIST Targets Host IDO1 to Antagonize the IFN-gamma-Induced Anti-parasitic Response in Human Cells	<i>FRONTIERS IN IMMUNOLOGY</i>	卷: 9 文献号: 2073	SCI 收录	Bando Hironori, Sakaguchi Naoya, Lee Youngae, Pradipta Ariel, Ma Jisu, Tanaka Shun, Lai Dehua, Liu Jianfa, Lun Zhaorong, Nishikawa Yoshifumi, Sasai Miwa, Yamamoto Masahiro	非第一完成人(非独立完成)
5	Abundant and Rare Microbial Biospheres Respond Differently to Environmental and Spatial Factors in Tibetan Hot Springs	<i>FRONTIERS IN MICROBIOLOGY</i>	卷: 9 文献号: 2096	SCI 收录	Zhang Yanmin, Wu Geng, Jiang Hongchen, Yang Jian, She Weiyu, Khan Inayat, Li Wenjun	非第一完成人(非独立完成)
6	SWATH-MS quantitative proteomic investigation of nitrogen starvation in Arabidopsis reveals new aspects of plant nitrogen stress responses	<i>JOURNAL OF PROTEOMICS</i>	卷: 187 页: 161-170	SCI 收录	Zhu Fuyuan, Chen Moxian, Chan Wailung, Yang Feng, Tian Yuan, Song Tao, Xie Li-Juan, Zhou Ying, Xiao Shi, Zhang Jianhua, Lo Clive	非第一完成人(非独立完成)

7	Clustering Analysis of Antibigrams and Antibiogram Types of Streptococcus agalactiae Strains from Tilapia in China	<i>MICROBIAL DRUG RESISTANCE</i>	卷: 24 期: 9	SCI 收录	Liu Chan, Feng Juan, Zhang Defeng, Xie Yundan, Li Anxing, Wang Jiangyong, Su Youlu	非第一完成人(非独立完成)
8	Habitat effects on intra-species variation in functional morphology: Evidence from freshwater fish	<i>ECOLOGY AND EVOLUTION</i>	卷: 8 期: 22 页: 10902-10913	SCI 收录	Shuai Fangmin, Yu Shixiao, Lek Sovan, Li Xinhui	非第一完成人(非独立完成)
9	A Novel Fast Photothermal Therapy Using Hot Spots of Gold Nanorods for Malignant Melanoma Cells	<i>NANOMATERIALS</i>	卷: 8 期: 11 文献号: 880	SCI 收录	Yao Yanhua, Zhang Nannan, Liu Xiao, Dai Qiaofeng, Liu Haiying, Wei Zhongchao, Tie Shaolong, Li Yinyin, Fan Haihua, Lan Sheng	非第一完成人(非独立完成)
10	Divergent Expression Patterns and Function of Two cxcr4 Paralogs in Hermaphroditic Epinephelus coioides	<i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i>	卷: 19 期: 10 文献号: 2943	SCI 收录	Lu Wei-Jia, Zhou Li, Gao Fan-Xiang, Sun Zhi-Hui, Li Zhi, Liu Xiao-Chun, Li Shui-Sheng, Wang Yang, Gui Jian-Fang	非第一完成人(非独立完成)
11	The Roles of the Kisspeptin System in the Reproductive Physiology of the Lined Seahorse (Hippocampus erectus), an Ovoviviparous Fish With Male Pregnancy	<i>FRONTIERS IN NEUROSCIENCE</i>	卷: 12 文献号: 940	SCI 收录	Zhang Huixian, Zhang Bo, Qin Geng, Li Shuisheng, Lin Qiang	非第一完成人(非独立完成)
12	Amphioxus functional genomics and the origins of vertebrate gene regulation	<i>NATURE</i>	卷:64 期: 7734 页: 64-+	SCI 收录	Marletaz Ferdinand, Firbas Panos N., Maeso Ignacio, Tena Juan J., Bogdanovic Ozren, Perry Malcolm, Wyatt Christopher D. R., de la Calle-Mustienes Elisa, Bertrand Stephanie, Burguera Demian, Acemel Rafael D., van Heeringen Simon J., Naranjo Silvia, Herrera-Ubeda Carlos, Skvortsova Ksenia, Jimenez-Gancedo	非第一完成人(非独立完成)

					Sandra, Aldea Daniel, Marquez Yamile, Buono Lorena, Kozmikova Iryna, Permanyer Jon, Louis Alexandra ,Albuixech-Crespo Beatriz, Le Petillon Yann, Leon Anthony, Subirana Lucie, Balwierz Piotr J., Duckett Paul Edward, Farahani Ensieh, Aury Jean-Marc, Mangenot Sophie, Wincker Patrick, Albalat Ricard, Benito-Gutierrez Elia, Canestro Cristian, Castro Filipe, D'Aniello Salvatore, Ferrier David E. K., Huang Shengfeng, Laudet Vincent, Marais Gabriel A. B., Pontarotti Pierre, Schubert Michael, Seitz Herve, Somorjai Ildiko, Takahashi Tokiharu, Mirabeau Olivier, Xu Anlong, Yu Jr-Kai, Carninci Piero, Martinez-Morales Juan, Crollius Hugues Roest, Kozmik Zbynek, Weirauch Matthew T., Garcia-Fernandez Jordi, Lister Ryan, Lenhard Boris, Holland Peter W. H., Escriva Hector, Gomez-Skarmeta Jose, Irimia Manuel	
13	Reduced intrinsic DNA curvature leads to increased	GENOME BIOLOGY	卷: 19	SCI 收录	Duan Chaorui, Huan Qing, Chen	非第一完成人(非

	mutation rate		文献号: 132		Xiaoshu, Wu Shaohuan, Carey Lucas B., He Xionglei, Qian Wenfeng	独立完成)
14	Sphingomonas oleivorans sp. nov., isolated from oil-contaminated soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 12 页: 3720-3725	SCI 收录	Chen Lin, Chen Wen-Feng, Xu Zhi-Ling, Li Wei, Zhang Xin-Yu, Li Wen-Jun, Wang Lei	非第一完成人(非独立完成)
15	OsCER1 Plays a Pivotal Role in Very-Long-Chain Alkane Biosynthesis and Affects Plastid Development and Programmed Cell Death of Tapetum in Rice (<i>Oryza sativa</i> L.)	<i>FRONTIERS IN PLANT SCIENCE</i>	卷: 9 文献号: 1217	SCI 收录	Ni Erdong, Zhou Lingyan, Li Jing, Jiang Dagang, Wang Zhonghua, Zheng Shaoyan, Qi Hua, Zhou Ying, Wang Cimei, Xiao Shi, Liu Zhenlan, Zhou Hai, Zhuang Chuxiong	非第一完成人(非独立完成)
16	Characterization of the complete chloroplast genome sequence of <i>Firmiana pulcherrima</i> (Malvaceae)	<i>CONSERVATION GENETICS RESOURCES</i>	卷: 10 期: 3 页: 445-448	SCI 收录	Wang Jian-Hua, Cai Ya-Cheng, Zhao Kun-Kun, Zhu Zhi-Xin, Zhou Ren-Chao, Wang Hua-Feng	非第一完成人(非独立完成)
17	Characterization of the complete chloroplast genome sequence of <i>Symplocos ovatilobata</i> (Symplocaceae)	<i>CONSERVATION GENETICS RESOURCES</i>	卷: 10 期: 3 页: 503-506	SCI 收录	Zh Zhi-Xin, Wang Jian-Hua, Cai Ya-Cheng, Zhao Kun-Kun, Zhou Ren-Chao, Wang Hua-Feng	非第一完成人(非独立完成)
18	Characterization of LPXRFa receptor in the half-smooth tongue sole (<i>Cynoglossus semilaevis</i>): Molecular cloning, expression profiles, and differential activation of signaling pathways by LPXRFa peptides	<i>COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY</i>	卷: 223 页: 23-32	SCI 收录	Wang Bin, Yang Guokun, Liu Quan, Qin Jingkai, Xu Yongjiang, Li Wensheng, Liu Xuezhou, Shi Bao	非第一完成人(非独立完成)
19	A genome-wide association study on growth traits in orange-spotted grouper (<i>Epinephelus coioides</i>) with RAD-seq genotyping	<i>SCIENCE CHINA-LIFE SCIENCES</i>	卷: 61 期: 8 页: 934-946	SCI 收录	Yu Hui, You Xinxin, Li Jia, Zhang Xinhui, Zhang Shuai, Jiang Shoujia, Lin Xueqiang, Lin Hao-Ran, Meng Zining, Shi Qiong	非第一完成人(非独立完成)
20	Investigation into the genetic diversity in toll-like	<i>RESEARCH IN VETERINARY SCIENCE</i>	卷: 119	SCI 收录	Whiteoak Andrew M., Ideozu	非第一完成人(非

	receptors 2 and 4 in the European badger <i>Meles meles</i>		页: 228-231		Justin, Alkathiry Hadil, Tomlinson Alexandra J., Delahay Richard J., Cowen Sara, Mullineaux Elizabeth, Gormley Eamonn, Birtles Richard J., Lun Zhao-Rong, Hide Geoff	独立完成)
21	Limits to growth of forest biomass carbon sink under climate change	<i>NATURE COMMUNICATIONS</i>	卷: 9 文献号: 2709	SCI 收录	Zhu Kai, Zhang Jian, Niu Shuli, Chu Chengjin, Luo Yiqi	非第一完成人(非独立完成)
22	S-Nitrosylation Targets GSNO Reductase for Selective Autophagy during Hypoxia Responses in Plants	<i>MOLECULAR CELL</i>	卷: 71 期: 1 页: 142-+	SCI 收录	Zhan Ni, Wang Chun, Chen Lichao, Yang Huanjie, Feng Jian, Gong Xinqi, Ren Bo, Wu Rong, Mu Jinye, Li Yansha, Liu Zhonghua, Zhou Ying, Peng Juli, Huang Xun, Xiao Shi, Zuo Jianru	非第一完成人(非独立完成)
23	The Ubx Polycomb response element bypasses an unpaired Fab-8 insulator via cis transvection in <i>Drosophila</i>	<i>PLOS ONE</i>	卷: 13 期: 6	SCI 收录	Lu Danfeng, Li Zhuoran, Li Lingling, Yang Liping, Chen Guijun, Yang Deying, Zhang Yue, Singh Vikrant, Smith Sheryl, Xiao Yu, Wang Erlin, Ye Yunshuang, Zhang Wei, Zhou Lei, Rong Yikang, Zhou Jumin	非第一完成人(非独立完成)
24	<i>Hymenasplenium perriei</i> (Aspleniaceae), a new fern species from Fiji	<i>PHYTOTAXA</i>	卷: 356 期: 2 页: 177-180	SCI 收录	Xu Ke-Wang, Zhou Xin-Mao, Liao Wen-Bo, Zhang Li-Bing	非第一完成人(非独立完成)
25	Characterization of SeseC_01411 as a surface protective antigen of <i>Streptococcus equi</i> ssp <i>zooepidemicus</i>	<i>RESEARCH IN VETERINARY SCIENCE</i>	卷: 118 页: 517-521	SCI 收录	Xie onglin, Wei Zigong, Ma Chunquan, Li Shun, Liu Xiaohong, Fu Qiang	非第一完成人(非独立完成)
26	Future questions in insect chitin biology: A microreview	<i>ARCHIVES OF INSECT BIOCHEMISTRY AND PHYSIOLOGY</i>	卷: 98	SCI 收录	Muthukrishnan Subbaratnam, Arakane Yasuyuki, Yang Qing, Zhang	非第一完成人(非独立完成)

			期: 2 文献号: e21454		Chuan-Xi, Zhang Jianzhen, Zhang Wenqing, Moussian Bernard	
27	Four species of spicier genus Cheiracanthium C. L. Koch, 1839 (Araneae, Eutichuridae) fromJinggang Mountains, Jiangxi Province, China	<i>ZOOKEYS</i>	期: 762 页: 33-45	SCI 收录	Zhang Jianshuang, Zhang Guren, Yu Hao	非第一完成人(非独立完成)
28	Overproduction of microbial extracellular polymeric substances in subtropical intertidal sediments in response to endocrine disrupting chemicals	<i>SCIENCE OF THE TOTAL ENVIRONMENT</i>	卷: 624 页: 673-682	SCI 收录	Yang Lihua, Xiao Sirui, Luan Tiangang, Tam Nora F. Y.	非第一完成人(非独立完成)
29	Are vocal characteristics related to leadership patterns in mixed-species bird flocks?	<i>JOURNAL OF AVIAN BIOLOGY</i>	卷: 49 期: 5	SCI 收录	Pagani-Nunez Emilio, Xia Xue, Beauchamp Guy, He Ruchuan, Husson John H. D., Liang Dan, Goodale Eben	非第一完成人(非独立完成)
30	Analysis of global prevalence of antibiotic resistance in Acinetobacter baumannii infections disclosed a faster increase in OECD countries	<i>EMERGING MICROBES & INFECTIONS</i>	卷: 7 文献号: 31	SCI 收录	Xie Ruiqiang, Zhang Xiaohua Douglas, Zhao Qi, Peng Bo, Zheng Jun	非第一完成人(非独立完成)
31	Capturing the interactome of newly transcribed RNA	<i>NATURE METHODS</i>	卷: 15 期: 3 页: 213-+	SCI 收录	Bao Xichen, Guo Xiangpeng, Yin Menghui, Tariq Muqddas, Lai Yiwei, Kanwal Shahzina, Zhou Jiajian, Li Na, Lv Yuan, Pulido-Quetglas Carlos, Wang Xiwei, Ji Lu, Khan Muhammad J., Zhu Xihua, Luo Zhiwei, Shao Changwei, Lim Do-Hwan, Liu Xiao, Li Nan, Wang Wei, He Minghui, Liu Yu-Lin, Ward Carl, Wang Tong, Zhang Gong, Wang Dongye, Yang	非第一完成人(非独立完成)

					Jianhua, Chen Yiwen, Jauch Ralf, Yang Yun-Gui, Wang Yangming, Anko Minna-Liisa, Hutchins Andrew P., Sun Hao , Wang Huating, Fu Xiang-Dong, Zhang Biliang, Esteban Miguel A	
32	Macro and Microelements Drive Diversity and Composition of Prokaryotic and Fungal Communities in Hypersaline Sediments and Saline-Alkaline Soils	<i>FRONTIERS IN MICROBIOLOGY</i>	卷: 9 文献号: 352	SCI 收录	Liu Kaihui, Ding Xiaowei, Tang Xiaofei, Wang Jianjun, Li Wenjun, Yan Qingyun, Liu Zhenghua	非第一完成人(非独立完成)
33	Surface-Modified Wooden-Tip Electrospray Ionization Mass Spectrometry for Enhanced Detection of Analytes in Complex Samples	<i>ANALYTICAL CHEMISTRY</i>	卷: 90 期: 3 页: 1759-1766	SCI 收录	Hu Bin, So Pui-Kin, Yang Yunyun, Deng Jiewei, Choi Yi-Ching, Luan Tiangang, Yao Zhong-Ping	非第一完成人(非独立完成)
34	Gene Cloning, Protein Expression and Functional Analysis of a type 3 Metallothionein with Bioaccumulation Potential from <i>Sonneratia alba</i>	<i>POLISH JOURNAL OF ENVIRONMENTAL STUDIES</i>	卷: 27 期: 5 页: 2203-2212	SCI 收录	Niu Dewei, Li Shuaiguang, Yi Shanze, Shen Lianghua, Huang Meiyan, Zhou Renchao, Tan Lee Charles, Breitzig Mason, Wang Feng	非第一完成人(非独立完成)
35	Natural hybridization in mangroves - an overview (vol 185, pg 208, 2017)	<i>BOTANICAL JOURNAL OF THE LINNEAN SOCIETY</i>	卷: 186 期: 1 页: 143-143	SCI 收录	Ragavan P., Zhou Renchao, Ng Wei Lun, Rana T. S., Mageswaran T., Mohan P. M., Saxena Alok	非第一完成人(非独立完成)
36	Local loss and spatial homogenization of plant diversity reduce ecosystem multifunctionality	<i>NATURE ECOLOGY & EVOLUTION</i>	卷: 2 期: 1 页: 50-56	SCI 收录	Hautier Yann, Isbell Forest, Borer Elizabeth T., Seabloom Eric W., Harpole W. Stanley, Lind Eric M., MacDougall Andrew S., Stevens Carly J., Adler, Peter B., Alberti Juan, Bakker Jonathan D., Brudvig Lars A., Buckley Yvonne M., Cadotte Marc,	非第一完成人(非独立完成)

					Caldeira Maria C., Chaneton Enrique J., Chu Chengjin, Daleo Pedro, Dickman Christopher R., Dwyer John M., Eskelinen Anu, Fay Philip A., Firm Jennifer, Hagenah Nicole, Hillebrand Helmut, Iribarne Oscar, Kirkman Kevin P., Knops Johannes M. H., La Pierre Kimberly J., McCulley Rebecca L., Morgan John W., Partel Meelis, Pascual Jesus, Price Jodi N., Prober, SM Prober, Suzanne M., Risch, AC Risch, Anita C., Sankaran, M Sankaran, Mahesh, Schuetz, M Schuetz, Martin, Standish, RJ Standish, Rachel J., Virtanen Risto, Wardle Glenda M., Yahdjian Laura, Hector Andy	
37	Bi-allelic recessive loss-of-function mutations in FIGLA cause premature ovarian insufficiency with short stature.	<i>Clinical genetics</i>	DOI:10.1111/cge.13486	SCI 收录	Yuan Ping, He Zuyong, Sun Silong, Li Yu, Wang Wenjun, Liang Xinyu, Xie Xuefeng, Jiang Yiqi, Yang Dongzi	非第一完成人(非独立完成)
38	Screening, isolation and evaluation of a nematocidal compound from actinomycetes against the pine wood nematode, Bursaphelenchus xylophilus.	<i>Pest management science</i>	DOI:10.1002/ps.5272	SCI 收录	Liu Min-Jiao, Hwang Byung-Soon, Jin Chun-Zhi, Li Wen-Jun, Park Dong-Jin, Seo Sang-Tae, Kim Chang-Jin	非第一完成人(非独立完成)
39	Recent studies of LPXRFa receptor signaling in fish and other vertebrates.	<i>General and comparative endocrinology</i>	DOI:10.1016/j.ygcen.2018.11.011	SCI 收录	Wang Bin, Yang Guokun, Xu Yongjiang, Li Wensheng, Liu Xuezhou	非第一完成人(非独立完成)
40	The Arabidopsis LDL1/2-HDA6 histone modification	<i>Nucleic acids research</i>	卷:46 期:20	SCI 收录	Hung Fu-Yu, Chen Fang-Fang, Li	非第一完成人(非独立完成)

	complex is functionally associated with CCA1/LHY in regulation of circadian clock genes.		页:10669-10681		Chenlong, Chen Chen, Lai You-Cheng, Chen Jian-Hao, Cui Yuhai, Wu Keqiang	独立完成)
41	Arabidopsis HSP70-16 is required for flower opening under normal or mild heat stress temperatures.	<i>Plant, cell & environment</i>	DOI:10.1111/pce.13480	SCI 收录	Chen Xu, Shi Lei, Chen Yuqin, Zhu Lu, Zhang Dasheng, Xiao Shi, Aharoni Asaph, Shi Jianxin, Xu Jie	非第一完成人(非独立完成)
42	Exposure to herbicides reduces larval sensitivity to insecticides in <i>Spodoptera litura</i> (Lepidoptera: Noctuidae).	<i>Insect science</i>	DOI:10.1111/1744-7917.12642	SCI 收录	Liu Shi-Wei, Elzaki Mohammed Esmail Abdalla, Staehelin Christian, Ma Zhi-Hui, Qin Zhong, Wang Rui-Long	非第一完成人(非独立完成)
43	Molecular characterization and function analysis of grouper (<i>Epinephelus coioides</i>) Bruton's tyrosine kinase BTK	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 77 页: 91-99	SCI 收录	Mo Ze-Quan , Han Qing , Zeng Yu-Long , Li Xue-Zhu , Li Yan-Wei , Sun Hong-Yan , Li An-Xing , Luo Xiao-Chun , Dan Xue-Ming	非第一完成人(非独立完成)
44	Cationic Polymer-Mediated CRISPR/Cas9 Plasmid Delivery for Genome Editing.	<i>Macromolecular rapid communications</i>	页:e1800068	SCI 收录	Zhang Zhen, Wan Tao, Chen Yuxuan, Chen Yu, Sun Hongwei, Cao Tianqi, Songyang Zhou, Tang Guping, Wu Chuanbin, Ping Yuan, Xu Fu-Jian, Huang, Junjiu	非第一完成人(非独立完成)
45	Discovering circRNA-microRNA Interactions from CLIP-Seq Data	<i>Circular RNAs: Methods and Protocols</i>	卷:1724 页:193-207	SCI 收录	Zhang Xiao-Qin, Yang Jian-Hua	非第一完成人(非独立完成)
46	PHYSIOLOGICAL RESPONSES IN LEMNA MINOR FROND TO HIGH CONCENTRATIONS OF ZINC, LEAD, COPPER AND CHROMIUM	<i>PAKISTAN JOURNAL OF BOTANY</i>	2018;50;6:2151	SCI 收录	Peng Xue, Guo Xuying, Ding Zhihai, Xin Guorong	独立完成
47	Rapid and on-site analysis of amphetamine-type illicit	<i>ANALYTICA CHIMICA ACTA</i>	2018;1032:75	SCI 收录	Yang Yunyun, Wu Junhui, Deng	独立完成

	drugs in whole blood and raw urine by slug-flow microextraction coupled with paper spray mass spectrometry				Jiewei, Yuan Ke, Chen Xi, Liu Ning, Wang Xiaowei, Luan Tiangang	
48	Potential tradeoffs between intraspecific and interspecific trait variations along an environmental gradient in a subtropical forest	<i>JOURNAL OF FORESTRY RESEARCH</i>	卷: 29 期: 6 页: 1731-1740	SCI 收录	Zhang Zhiming, Yu Shixiao	独立完成
49	Brummer-dependent lipid mobilization regulates starvation resistance in <i>Nilaparvata lugens</i>	<i>ARCHIVES OF INSECT BIOCHEMISTRY AND PHYSIOLOGY</i>	卷: 99 期: 2	SCI 收录	Zhou Jinming, Chen Xia, Yan Jing, You Keke, Yuan Zhineng, Zhou Qiang, Lu Kai	独立完成
50	Cloning, expression and functional characterization of a novel luteinizing hormone receptor in the orange-spotted grouper, <i>Epinephelus coioides</i>	<i>GENERAL AND COMPARATIVE ENDOCRINOLOGY</i>	卷: 267 页: 90-97	SCI 收录	Peng Cheng, Xiao Ling, Chen Huimin, Han Yulong, Huang Minwei, Zhao Mi, Li Shuisheng, Liu Yun, Yang Yuqing, Zhang Haifa, Zhang Yong, Lin Haoran	独立完成
51	Identification of SNPs involved in regulating a novel alternative transcript of P450 CYP6ER1 in the brown planthopper	<i>INSECT SCIENCE</i>	卷: 25 期: 5 页: 726-738	SCI 收录	Liang Zhikun, Pang Rui, Dong Yi, Sun Zhongxiang, Ling Yan, Zhang Wenqing	独立完成
52	Molecular identification and functional characterization of IRAK-3 from a teleost fish, the orange-spotted grouper (<i>Epinephelus coioides</i>)	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 81 页: 383-389	SCI 收录	Li Yanwei, Han Rui, Wang Jiule, Yang Man, Dan Xueming, Li Anxing	独立完成
53	A single C4 Zinc finger-containing protein from <i>Litopenaeus vannamei</i> involved in antibacterial responses	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 81 页: 493-501	SCI 收录	Zu Hongliang, Yang Linwei, Zheng Jiefu, Su Ziqi, Weng Shaoping, He Jianguo, Xu Xiaopeng	独立完成
54	Fertility Enhancement but Premature Ovarian Failure in <i>esr1</i> -Deficient Female Zebrafish	<i>FRONTIERS IN ENDOCRINOLOGY</i>	卷: 9 文献号: 567	SCI 收录	Chen Yu, Tang Haipei, Wang Le, He Jianan, Guo Yin, Liu Yun, Liu Xiaochun, Lin Haoran	独立完成

55	Effects of allelopathy and competition for water and nutrients on survival and growth of tree species in Eucalyptus urophylla plantations	<i>FOREST ECOLOGY AND MANAGEMENT</i>	卷: 424 页: 387-395	SCI 收录	Qin Fangcuo, Liu Shu, Yu Shixiao	独立完成
56	Autophagy participates in innate immune defense in lamprey	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 83 页: 416-424	SCI 收录	Luo Lingjie, Lu Juan, Wang Qin, Chen Shangwu, Xu Anlong, Yuan Shaochun	独立完成
57	The influence of a first-order antedependence model and hyperparameters in BayesC pi for genomic prediction	<i>ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES</i>	卷: 31 期: 12 页: 1863-1870	SCI 收录	Li Xiujin, Liu Xiaohong, Chen Yaosheng	独立完成
58	Rice UCL8, a plantacyanin gene targeted by miR408, regulates fertility by controlling pollen tube germination and growth	<i>RICE</i>	卷: 11 文献号: 60	SCI 收录	Zhang Fan, Zhang Yu-Chan, Zhang Jin-Ping, Yu Yang, Zhou Yan-Fei, Feng Yan-Zhao, Yang Yu-Wei, Lei Meng-Qi, He Huang, Lian Jian-Pin, Chen Yue-Qin	独立完成
59	NaCl promotes antibiotic resistance by reducing redox states in <i>Vibrio alginolyticus</i>	<i>ENVIRONMENTAL MICROBIOLOGY</i>	卷: 20 期: 11 页: 4022-4036	SCI 收录	Yang Jun, Zeng Zao-Hai, Yang Man-Jun, Cheng Zhi-Xue, Peng Xuan-Xian, Li Hui	独立完成
60	Crosstalk between alternative polyadenylation and miRNAs in the regulation of protein translational efficiency	<i>GENOME RESEARCH</i>	卷: 28 期: 11 页: 1656-1663	SCI 收录	Fu Yonggui, Chen Liutao, Chen Chengyong, GeYutong, Kang Mingjing, Song Zili, Li Jingwen, Feng Yuchao, Huo Zhanfeng, He Guopei, Hou Mengmeng, Chen Shangwu, Xu Anlong	独立完成
61	Constant conflict between Gypsy LTR retrotransposons and CHH methylation within a stress-adapted mangrove genome	<i>NEW PHYTOLOGIST</i>	卷: 220 期: 3	SCI 收录	Wang Yushuai, Liang Weiqi, Tang Tian	独立完成

			页: 922-935			
62	The immune evasion strategies of fish viruses.	<i>Fish & shellfish immunology</i>	卷:86 页:772-784	SCI 收录	Guo Changjun, He Jianguo	独立完成
63	The effects of habitat filtering and non-habitat processes on species spatial distribution vary across life stages	<i>AMERICAN JOURNAL OF BOTANY</i>	卷: 105 期: 9 页: 1469-1476	SCI 收录	Shi Wei, Zhang Qiongdiao, Sui Xinghua, Li Buhang, He Fangliang, Chu Chengjin	独立完成
64	Begonia ehuangzhangensis (sect. Diploclinium, Begoniaceae), a new species from Guangdong, China	<i>PHYTOTAXA</i>	卷: 381 期: 1 页: 107-115 特刊: SI	SCI 收录	Ding Qiao-Ling, Zhao Wan-Yi, Yin Qian-Yi, Ye Hua-Gu, Song Han-Zhang, Liao Wen-Bo	独立完成
65	Identification and analysis of odorant-binding protein genes from the wolf spider Pardosa pseudoannulata (Araneae: Lycosidae) based on its transcriptome	<i>CHEMOECOLOGY</i>	卷: 28 期: 4-5 页: 123-130	SCI 收录	Cao Yingshuai, Liu Jianbai, Guo Jixing, Wu Han, Zhang Guren	独立完成
66	Ovulation is associated with the LH-dependent induction of pla2g4aa in zebrafish	<i>MOLECULAR AND CELLULAR ENDOCRINOLOGY</i>	卷: 473 页: 53-60	SCI 收录	Tang Haipei, Wang Le, Chen Yu, Jianan, Qu Ling, Guo Yin, Liu Yun, Liu Xiaochun, Lin Haoran	独立完成
67	mir-127-3p inhibits the proliferation of myocytes by targeting KMT5a	<i>BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS</i>	卷: 503 期: 2 页: 970-976	SCI 收录	Yuan Renqiang, Zhang Xumeng, Fang Ying, Nie Yaping, Cai Shufang, Chen Yaosheng, Mo Delin	独立完成
68	Genome-Wide Screening and Functional Analysis Reveal That the Specific microRNA nlu-miR-173 Regulates Molting by Targeting Ftz-F1 in Nilaparvata lugens	<i>FRONTIERS IN PHYSIOLOGY</i>	卷: 9 文献号: 1854	SCI 收录	Chen Jie, Li Teng Chao, Pang Rui, Yue Xiang Zhao, Hu Jian, Zhang Wen Qing	独立完成
69	Comparative analysis of the bacterial community compositions of the shrimp intestine, surrounding water and sediment	<i>JOURNAL OF APPLIED MICROBIOLOGY</i>	卷: 125 期: 3 页: 792-799	SCI 收录	Hou D., Huang Z., Zeng S., Liu J., Weng S., He J.	独立完成

70	PTEN expression responds to transcription factor POU and regulates p-AKT levels during diapause initiation in the cotton bollworm, <i>Helicoverpa armigera</i>	<i>INSECT BIOCHEMISTRY AND MOLECULAR BIOLOGY</i>	卷: 100 页: 48-58	SCI 收录	Song Zhe, Yang Yong-Pan, Xu Wei-Hua	独立完成
71	TGF-beta and BMP signals regulate insect diapause through Smad1-POU-TFAM pathway	<i>BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR CELL RESEARCH</i>	卷: 1865 期: 9 页: 1239-1249	SCI 收录	Li Hai-Yin, Lin Xian-Wu, Geng Shao-Lei, Xu Wei-Hua	独立完成
72	Characterization of the complete chloroplast genome sequence of <i>Tigridiopalma magnifica</i> (Melastomataceae)	<i>CONSERVATION GENETICS RESOURCES</i>	卷: 10 期: 3 页: 571-573	SCI 收录	Zhou Qiujie, Ng Wei Lun, Wu Wei, Zhou Renchao, Liu Ying	独立完成
73	Ctrp9 and adiponectin receptors in Nile tilapia (<i>Oreochromis niloticus</i>): Molecular cloning, tissue distribution and effects on reproductive genes	<i>GENERAL AND COMPARATIVE ENDOCRINOLOGY</i>	卷: 265 页: 160-173 特刊: SI	SCI 收录	Yang Guokun, Song Qinqin, Sun Caiyun, Qin Jingkai, Jia Jirong, Yuan Xi, Zhang Yazhou, Li Wensheng	独立完成
74	Death of new microRNA genes in <i>Drosophila</i> via gradual loss of fitness advantages	<i>GENOME RESEARCH</i>	卷: 28 期: 9 页: 1309-1318	SCI 收录	Lu Guang-An, Zhao Yixin, Yang Hao, Lan Ao, Shi Suhua, Liufu Zhongqi, Huang Yumei, Tang Tian, Xu Jin, Shen Xu, Wu Chung-I	独立完成
75	A large-scale phylogeny of Microhylidae inferred from a combined dataset of 121 genes and 427 taxa	<i>MOLECULAR PHYLOGENETICS AND EVOLUTION</i>	卷: 126 页: 85-91	SCI 收录	Tu Na, Yang MengHua, Liang Dan, Zhang Peng	独立完成
76	Neutralizing antibodies against porcine epidemic diarrhea virus block virus attachment and internalization	<i>VIROLOGY JOURNAL</i>	卷: 15 文献号: 133	SCI 收录	Gong Lang, Lin Ying, Qin Jianru, Li Qianniu, Xue Chunyi, Cao Yongchang	独立完成
77	H7 virus-like particles assembled by hemagglutinin containing H3N2 transmembrane domain and M1 induce broad homologous and heterologous protection in mice	<i>VACCINE</i>	卷: 36 期: 33 页: 5030-5036	SCI 收录	Qin Jianru, Zhang Yun, Shen Xiaoting, Gong Lang, Peng Ouyang, Liu Yuan, Xue Chunyi, Cao Yongchang	独立完成
78	Artificial propagation and embryonic development of	<i>ACTA BIOCHIMICA ET BIOPHYSICA</i>	卷: 50	SCI 收录	Feng Bo, Zhang Taotao, Wu Fenfang,	独立完成

	Yalu River lamprey, <i>Lampetra morii</i>	<i>SINICA</i>	期: 8 页: 828-830		Chen Shangwu, Xu Anlong	
79	A chitinase from pacific white shrimp <i>Litopenaeus vannamei</i> involved in immune regulation	<i>DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY</i>	卷: 85 页: 161-169	SCI 收录	Niu Shengwen, Yang Linwei, Zuo Hongliang, Zheng Jiefu, Weng Shaoping, He Jianguo, Xu Xiaopeng	独立完成
80	The effect of intermittent hypoxia under different temperature on the immunomodulation in <i>Streptococcus agalactiae</i> vaccinated Nile tilapia (<i>Oreochromis niloticus</i>)	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 79 页: 181-192	SCI 收录	Wang Jing, Lu Dan-Qi, Jian Biao, Luo Heng-Li, Lu Ge-Ling, Li An-Xing	独立完成
81	Protein A from orange-spotted grouper nervous necrosis virus triggers type I interferon production in fish cell	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 79 页: 234-243	SCI 收录	Huang Runqing, Zhou Qiong, Shi Yan, Zhang Jing, He Jianguo, Xie Junfeng	独立完成
82	An integrated analysis of membrane remodeling during porcine reproductive and respiratory syndrome virus replication and assembly	<i>PLOS ONE</i>	卷: 13 期: 7	SCI 收录	Zhang Wei, Chen Keren, Zhang Xueqing, Guo Chunhe, Chen Yaosheng, Liu Xiaohong	独立完成
83	Physiological and Evolutionary Changes in a Biological Control Agent During Prey Shifts Over Several Generations	<i>FRONTIERS IN PHYSIOLOGY</i>	卷: 9 文献号: 971	SCI 收录	Chen Mei-Lan, Wang Tao, Huang Yu-Hao, Qiu Bo-Yuan, Li Hao-Sen, Pang Hong	独立完成
84	Rapid development and evaluation of a live-attenuated QX-like infectious bronchitis virus vaccine	<i>VACCINE</i>	卷: 36 期: 29 页: 4245-4254	SCI 收录	Zhang Yun, Huang Songjian, Zeng Yuyao, Xue Chunyi, Cao Yongchang	独立完成
85	DIACYLGLYCEROL ACYLTRANSFERASE and DIACYLGLYCEROL KINASE Modulate	<i>PLANT PHYSIOLOGY</i>	卷: 177	SCI 收录	Tan Wei-Juan, Yang Yi-Cong, Zhou Ying, Huang Li-Ping, Xu Le, Chen	独立完成

	Triacylglycerol and Phosphatidic Acid Production in the Plant Response to Freezing Stress		期: 3 页: 1303-1318		Qin-Fang, Yu Lu-Jun, Xiao Shi	
86	LOW PHOTOSYNTHETIC EFFICIENCY 1 is required for light-regulated photosystem II biogenesis in Arabidopsis	<i>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA</i>	卷: 115 期: 26 页: E6075-E6084	SCI 收录	Jin Honglei, Fu Mei, Duan Zhikun, Duan Sujuan, Li Mengshu, Dong Xiaoxiao, Liu Bing, Feng Dongru, Wang Jinfa, Peng Lianwei, Wang Hong-Bin	独立完成
87	MKK4 from Litopenaeus vannamei is a regulator of p38 MAPK kinase and involved in anti-bacterial response	<i>DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY</i>	卷: 78 页: 61-70	SCI 收录	Wang Sheng, Yin Bin, Li Haoyang, Xiao Bang, Lu Kai, Feng Chiguang, He Jianguo, Li Chaozheng	独立完成
88	De novo assembly and annotation of the Avicennia officinalis L. transcriptome	<i>MARINE GENOMICS</i>	卷: 39 页: 3-6	SCI 收录	Lyu Haomin, Li Xinnian, Guo, Zixiao, He Ziwen, Shi Suhua	独立完成
89	Eucalyptus urophylla root-associated fungi can counteract the negative influence of phenolic acid allelochemicals	<i>APPLIED SOIL ECOLOGY</i>	卷: 127 页: 1-7	SCI 收录	Liu Shu, Qin Fangcuo, Yu Shixiao	独立完成
90	Construction of a synthetic Araneus ventricosus dragline silk gene multimer and its expression in Escherichia coli	<i>3 BIOTECH</i>	卷: 8 期: 5 页: 3575-3582	SCI 收录	Liu Tingting, Liang Anwen, Liang Ziqiang, Li Guanghong, Wang Fanghai	独立完成
91	Reactive oxygen species participate in liver function recovery during compensatory growth in zebrafish (Danio rerio)	<i>BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS</i>	卷: 499 期: 2	SCI 收录	Jia Jirong, Zhang Yazhou, Yuan Xi, Qin Jingkai, Yang Guokun, Yu Xiaozheng, Wang Bin, Sun Caiyun, Li Wensheng	独立完成

			页: 285-290			
92	Analysis of differential proteins in two different wing-types of female <i>Nilaparvata lugens</i>	<i>ENTOMOLOGICAL RESEARCH</i>	卷: 48 期: 3 页: 131-136	SCI 收录	Liang An-Wen, Liu Ting-Ting, Liang Zi-Qiang, Wang Fang-Hai	独立完成
93	Deacetylation of metabolic enzymes by Sirt2 modulates pyruvate homeostasis to extend insect lifespan	<i>AGING-US</i>	卷: 10 期: 5 页: 1053-1072	SCI 收录	Wang Tao, Geng Shao-Lei, Guan Yu-Min, Xu Wei-Hua	独立完成
94	The 38K-Mediated Specific Dephosphorylation of the Viral Core Protein P6.9 Plays an Important Role in the Nucleocapsid Assembly of <i>Autographa californica</i> Multiple Nucleopolyhedrovirus	<i>JOURNAL OF VIROLOGY</i>	卷: 92 期: 9 文献号: e01989-17	SCI 收录	Lai Qingying, Wu Wenbi, Li Ao, Wang Wei, Yuan Meijin, Yang Kai	独立完成
95	Significant association of SNP polymorphism in the tilapia enhancer of polycomb homolog 1 gene with salt tolerance	<i>AQUACULTURE RESEARCH</i>	卷: 49 期: 4 页: 1690-1698	SCI 收录	Gu Xiao Hui, Lin Hao Ran, Xia Jun Hong	独立完成
96	Loss of alkaline ceramidase inhibits autophagy in <i>Arabidopsis</i> and plays an important role during environmental stress response	<i>PLANT CELL AND ENVIRONMENT</i>	卷: 41 期: 4 页: 837-849	SCI 收录	Zheng Ping, Wu Jian-Xin, Sahu Sunil Kumar, Zeng Hong-Yun, Liu Zhe, Xiao Shi, Yao Nan	独立完成
97	Six genes of ompA family shuffling for development of	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 75	SCI 收录	Cheng Zhi-xue, Chu Xiao, Wang	独立完成

	polyvalent vaccines against <i>Vibrio alginolyticus</i> and <i>Edwardsiella tarda</i>		页: 308-315		Sheng-nan, Peng Xuan-xian, Li Hui	
98	Intestinal bacterial signatures of white feces syndrome in shrimp	<i>APPLIED MICROBIOLOGY AND BIOTECHNOLOGY</i>	卷: 102 期: 8 页: 3701-3709	SCI 收录	Hou Dongwei, Huang Zhijian, Zeng Shenzheng, Liu Jian, Wei Dongdong, Deng Xisha, Weng Shaoping, Yan Qingyun, He Jianguo	独立完成
99	The high prevalence of pathogenic <i>Vibrio harveyi</i> with multiple antibiotic resistance in scale drop and muscle necrosis disease of the hybrid grouper, <i>Epinephelus fuscoguttatus</i> (f) x <i>E-lanceolatus</i> (o), in China	<i>JOURNAL OF FISH DISEASES</i>	卷: 41 期: 4 页: 589-601	SCI 收录	Zhu Z. M., Dong C. F., Weng S. P., He J. G.	独立完成
100	Niclosamide Blocks Rice Leaf Blight by Inhibiting Biofilm Formation of <i>Xanthomonas oryzae</i>	<i>FRONTIERS IN PLANT SCIENCE</i>	卷: 9 文献号: 408	SCI 收录	Sahu Sunil Kumar, Zheng Ping, Yao Nan	独立完成
101	Identification and characterization of evolutionarily conserved alternative splicing events in a mangrove genus <i>Sonneratia</i>	<i>SCIENTIFIC REPORTS</i>	卷: 8 文献号: 4425	SCI 收录	Yang Yuchen, Guo Wuxia, Shen Xu, Li Jianfang, Yang Shuhuan, Chen Sufang, He Ziwen, Zhou Renchao, Shi Suhua	独立完成
102	Molecular Characterization and Expression of Vitellogenin and Vitellogenin Receptor of <i>Thitarodes pui</i> (Lepidoptera: Hepialidae), an Insect on the Tibetan Plateau	<i>JOURNAL OF INSECT SCIENCE</i>	卷: 18 期: 2 文献号: 23	SCI 收录	Wu Han, Jiang Feng-Ze, Guo Ji-Xing, Yi Jie-Qun, Liu Jian-Bo, Cao Ying-Shuai, Lai Xue-Shuang, Zhang Gu-Ren	独立完成
103	Construction, immune protection and innate immune response of shuffled polyvalent ompAs vaccines	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 74 页: 325-331	SCI 收录	Wang Sheng-nan, Cheng Zhi-Xue, Ling Xiao-peng, Chu Xiao, Peng Xuan-xian, Li Hui	独立完成

104	Two Distinct Interferon-gamma in the Orange-Spotted Grouper (<i>Epinephelus coioides</i>): Molecular Cloning, Functional Characterization, and Regulation in Toll-Like Receptor Pathway by Induction of miR-146a	<i>FRONTIERS IN ENDOCRINOLOGY</i>	卷: 9 文献号: 4124	SCI 收录	Peng Wan, Sun Yan, Li Gao-Fei, He Liang-Ge, Li Ruo-Zhu, Liang Yao-Si, Ding Xu, Yu Xue, Zhang Yong, Lin Hao-Ran, Lu Dan-Qi	独立完成
105	A Tyrosine Phosphorylation Cycle Regulates Fungal Activation of a Plant Receptor Ser/Thr Kinase	<i>CELL HOST & MICROBE</i>	卷: 23 期: 2 页: 241-+	SCI 收录	Liu Jun, Liu Bing, Chen Sufen, Gong Ben-Qiang, Chen Lijuan, Zhou Qi, Xiong Feng, Wang Menglong, Feng Dongru, Li Jian-Feng, Wang Hong-Bin, Wang Jinfa	独立完成
106	<i>Camellia psilocarpa</i> (Theaceae), a new species from Guangdong, China, based on morphological and molecular data	<i>PHYTOTAXA</i>	卷: 338 期: 2 页: 209-215	SCI 收录	Shi Xianggang, Li Weixi, Wu Haidan, Guo Wuxia, Ye Chuangxing, Liao Wenbo, Huang Yelin	独立完成
107	Unraveling the associations of the tilapia DNA polymerase delta subunit 3 (POLD3) gene with saline tolerance traits	<i>AQUACULTURE</i>	卷: 485 页: 53-58	SCI 收录	Gu Xiao Hui, Li Bi Jun, Lin Hao Ran, Xia Jun Hong	独立完成
108	A greater foraging scale, not a higher foraging precision, may facilitate invasion by exotic plants in nutrient-heterogeneous conditions	<i>ANNALS OF BOTANY</i>	卷: 121 期: 3 页: 561-569	SCI 收录	Chen Bao-Ming, Su Jin-Quan, Liao Hui-Xuan, Peng Shao-Lin	独立完成
109	A single WAP domain (SWD)-containing protein with antiviral activity from I Pacific white shrimp <i>Litopenaeus vannamei</i>	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 73 页: 167-174	SCI 收录	Yang Linwei, Niu Shengwen, Gao Jiefeng, Zuo Hongliang, Weng Shaoping, He Jianguo, Xu Xiaopeng	独立完成
110	Grass phasiRNAs and male fertility	<i>SCIENCE CHINA-LIFE SCIENCES</i>	卷: 61	SCI 收录	Yu Yang, Zhou Yanfei, Zhang Yuchan,	独立完成

			期: 2 页: 148-154		Chen Yueqin	
111	Molecular identification of the Dyn/Kor system and its potential role in the reproductive axis of goldfish	<i>GENERAL AND COMPARATIVE ENDOCRINOLOGY</i>	卷: 257 页: 29-37 特刊: SI	SCI 收录	LiuYali, Li Shuisheng, Wang Qing, Chen Yu, Qi Xin, Liu Yun, Liu Xiaochun, Lin Haoran, Zhang Yong	独立完成
112	Identifying a Major QTL Associated with Salinity Tolerance in Nile Tilapia Using QTL-Seq	<i>MARINE BIOTECHNOLOGY</i>	卷: 20 期: 1 页: 98-107	SCI 收录	Gu Xiao Hui, Jiang Dan Li, Huang Yan, Li Bi Jun, Chen Chao Hao, Lin Hao Ran, Xia Jun Hong	独立完成
113	Autographa californica Multiple Nucleopolyhedrovirus ac75 Is Required for the Nuclear Egress of Nucleocapsids and Intranuclear Microvesicle Formation	<i>JOURNAL OF VIROLOGY</i>	卷: 92 期: 4	SCI 收录	Shi Anqi, Hu Zhaoyang, Zuo Yachao, Wang Yan, Wu Wenbi, Yuan Meijin, Yang Kai	独立完成
114	M-type thioredoxins are involved in the xanthophyll cycle and proton motive force to alter NPQ under low-light conditions in Arabidopsis	<i>PLANT CELL REPORTS</i>	卷: 37 期: 2 页: 279-291	SCI 收录	Da Qingen, Sun Ting, Wang Menglong, Jin Honglei, Li Mengshu, Feng Dongru, Wang Jinfa, Wang Hong-Bin, Liu Bing	独立完成
115	Acute hypoxia stress induced abundant differential expression genes and alternative splicing events in heart of tilapia	<i>GENE</i>	卷: 639 页: 52-61	SCI 收录	Xia Jun Hong, Li Hong Lian, Li Bi Jun, Gu Xiao Hui, Lin Hao Ran	独立完成
116	Design of miRNA sponges for MDV-1 as a therapeutic	<i>ONCOTARGET</i>	卷: 9	SCI 收录	Fang Yuan, Zhou Yuqi, Zhang Yun,	独立完成

	strategy against lymphomas		期: 3 页: 3842-3852		He Liangliang, Xue Chunyi, Cao Yongchang	
117	RMBase v2.0: deciphering the map of RNA modifications from epitranscriptome sequencing data	<i>NUCLEIC ACIDS RESEARCH</i>	卷: 46 期: D1 页: D327-D334	SCI 收录	Xuan Jia-Jia, Sun Wen-Ju, Lin Peng-Hui, Zhou Ke-Ren, Liu Shun, Zheng Ling-Ling, Qu Liang-Hu, Yang Jian-Hua	独立完成
118	Characterization of the complete chloroplast genome sequence of <i>Sphagneticola calendulacea</i> (Asteraceae)	<i>MITOCHONDRIAL DNA PART B-RESOURCES</i>	卷: 3 期: 2 页: 1029-1030	SCI 收录	Ng Wei Lun, Zhou Yubing, Zhou Renchao, Wu Wei	独立完成
119	The complete mitochondrial genome of the hybrid grouper <i>Epinephelus akaara</i> female x <i>Epinephelus lanceolatus</i> male	<i>MITOCHONDRIAL DNA PART B-RESOURCES</i>	卷: 3 期: 2 页: 599-600	SCI 收录	Guo Yin, Li Weiping, Liu Yali, Li Peisi, Wei Runping, Liu Yun, Zhang Yong, Xiao Ling	独立完成
120	The complete chloroplast genome sequence of <i>Sphagneticola trilobata</i> (Asteraceae)	<i>MITOCHONDRIAL DNA PART B-RESOURCES</i>	卷: 3 期: 2 页: 740-741	SCI 收录	Zhou Yubing, Ng Wei Lun, Zhou Renchao, Wu Wei	独立完成
121	Identifying selectively important amino acid positions associated with alternative habitat environments in fish	<i>MITOCHONDRIAL DNA PART A</i>	卷: 29 期: 4 页: 511-524	SCI 收录	Xia Jun Hong, Li Hong Lian, Zhang Yong, Meng Zi Ning, Lin Hao Ran	独立完成

	mitochondrial genomes					
122	MTV sings jubilation for telomere biology in <i>Drosophila</i>	<i>FLY</i>	卷: 12 期: 1 页: 41-45	SCI 收录	Cheng Lin, Cui Ming, Rong Yikang S.	独立完成
123	Boosted TCA cycle enhances survival of zebrafish to <i>Vibrio alginolyticus</i> infection	<i>VIRULENCE</i>	卷: 9 期: 1 页: 634-644	SCI 收录	Yang Man-Jun, Cheng Zhi-Xue, Jiang Ming, Zeng Zao-Hai, Peng Bo, Peng Xuan-Xian, Li Hui	独立完成
124	Convergent adaptive evolution in marginal environments: unloading transposable elements as a common strategy among mangrove genomes	<i>NEW PHYTOLOGIST</i>	卷: 217 期: 1 页: 428-438	SCI 收录	Lyu Haomin, He Ziwen, Wu Chung-I, Shi Suhua	独立完成
125	Development of polymorphic EST-SSR markers in <i>Itea chinensis</i> (Iteaceae) and cross-amplification in related species	<i>APPLICATIONS IN PLANT SCIENCES</i>	卷: 6 期: 1 文献号: e1013	SCI 收录	Shi Xianggang, Wu Haidan, Li Weixi, Guo Wuxia, Zheng Yi, Yu Shixiao, Huang Yelin	独立完成
126	Polyvalent protective immunogens identified from outer membrane proteins of <i>Vibrio parahaemolyticus</i> and their induced innate immune response	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 72 页: 104-110	SCI 收录	Peng Bo, Lin Xiao-peng, Wang Sheng-nan, Yang Man-jun, Peng Xuan-xian, Li Hui	独立完成
127	A molting-inhibiting hormone-like protein from Pacific white shrimp <i>Litopenaeus vannamei</i> is involved in immune responses	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 72 页: 544-551	SCI 收录	Zuo Hongliang, Yuan Jia, Niu Shengwen, Yang Linwei, Weng Shaoping, He Jianguo, Xu Xiaopeng	独立完成

128	Allelopathic potential of native invasive plants: The evidence from southern China	<i>ALLELOPATHY JOURNAL</i>	卷: 43 期: 1 页: 43-51	SCI 收录	Chen Bao-Ming, Peng Shao-Lin	独立完成
129	The landscape of miRNA editing in animals and its impact on miRNA biogenesis and targeting	<i>GENOME RESEARCH</i>	卷: 28 期: 1 页: 132-143	SCI 收录	Li Lishi, Song Yulong, Shi Xinrui, Liu Jianheng, Xiong Shaolei, Chen Wanying, Fu Qiang, Huang Zichao, Gu Nannan, Zhang Rui	独立完成
130	Identification and development of microsatellite markers in Hamamelis mollis (Hamamelidaceae)	<i>APPLICATIONS IN PLANT SCIENCES</i>	卷: 6 期: 10 文献号: e1189	SCI 收录	Yin Qianyi, Huang Cuiying, Huang Yanshuang, Chen Sufang, Ye Huagu, Fan Qiang, Liao Wenbo	独立完成
131	Gene disruption through base editing-induced mRNA mis-splicing in plants.	<i>The New phytologist</i>	卷: 12 期: 11 页: 1949-1964	SCI 收录	Li Zhenxiang, Xiong Xiangyu, Wang Fengzhu, Liang Jieping, Li Jian-Feng	独立完成
132	Autophagy regulates glucose-mediated root meristem activity by modulating ROS production in Arabidopsis.	<i>Autophagy</i>	页: 1-16	SCI 收录	Huang Li, Yu Lu-Jun, Zhang Xue, Fan Biao, Wang Feng-Zhu, Dai Yang-Shuo, Qi Hua, Zhou Ying, Xie Li-Juan, Xiao Shi	独立完成
133	New cytosine base editor for plant genome editing	<i>SCIENCE CHINA-LIFE SCIENCES</i>	卷: 61 期: 12 页: 1602-1603	SCI 收录	Li Zhenxiang, Xiong Xiangyu, Li Jian-Feng	独立完成

134	Fertility Enhancement but Premature Ovarian Failure in esr1-Deficient Female Zebrafish	<i>FRONTIERS IN ENDOCRINOLOGY</i>	卷: 9 文献号: 567	SCI 收录	Chen Yu, Tang Haipei, Wang Le, He Jianan, Guo Yin, Liu Yun, Liu Xiaochun, Lin Haoran	独立完成
135	Genome-wide identification and differentially expression analysis of lncRNAs in tilapia	<i>BMC GENOMICS</i>	卷: 19 文献号: 729	SCI 收录	Li Bi Jun, Jiang Dan Li, Meng Zi Ning, Zhang Yong, Zhu Zong Xian, Lin Hao Ran, Xia Jun Hong	独立完成
136	An affinity peptide exerts antiviral activity by strongly binding nervous necrosis virus to block viral entry.	<i>Fish & shellfish immunology</i>	卷:86 页:465-473	SCI 收录	Zhou Qiong, Zhang Jing, Huang Runqing, Huang Siyou, Wu Yujia, Huang Lijie, He Jianguo, Xie Junfeng	独立完成
137	The Ralstonia solanacearum effector RipN suppresses plant PAMP-triggered immunity, localizes to the endoplasmic reticulum and nucleus, and alters the NADH/NAD ⁺ ratio in Arabidopsis.	<i>Molecular plant pathology</i>	DOI:10.1111/mpp.12773	SCI 收录	Sun Yunhao, Li Pai, Shen Dong, Wei Qiaoling, He Jianguo, Lu Yongjun	独立完成
138	Identification of outer membrane protein TolC as the major adhesin and potential vaccine candidate for <i>Vibrio harveyi</i> in hybrid grouper, <i>Epinephelus fuscoguttatus</i> (♀) * <i>E. lanceolatus</i> (♂).	<i>Fish & shellfish immunology</i>	卷:86 页:143-151	SCI 收录	Zhu Zhiming, Dong Chuanfu, Weng Shaoping, He Jianguo	独立完成
139	Metabolic responses of brown planthoppers to IR56 resistant rice cultivar containing multiple resistance genes.	<i>Journal of insect physiology</i>	DOI:10.1016/j.jinsphys.2018.10.001	SCI 收录	Yue Lei, Kang Kui, Zhang Wenqing	独立完成
140	Marker-assisted selection of YY supermales from a genetically improved farmed tilapia-derived strain.	<i>Zoological research</i>	DOI:10.24272/j.issn.2095-8137.2018.071	SCI 收录	Chen Chao-Hao, Li Bi-Jun, Gu Xiao-Hui, Lin Hao-Ran, Xia Jun-Hong	独立完成
141	Functional analysis of ovarian specific gene N110847 in the Brown planthopper <i>Nilaparvata lugens</i> 褐飞虱卵巢特异性基因 N110847 的功能初探	<i>环境昆虫学报</i>	卷:40 期:3	SCI 收录	Li Dan, Guan Zhanwen, Huang Shiyun, Zhang Wenqing	独立完成

			页:497-504			
142	Identification of the electrical penetration graphic waveforms about Nilaparvata lugens(Stal) feeding on artificial diet	环境昆虫学报	卷:40 期:3 页:536-542	SCI 收录	You Keke, Yuan Zhineng, Yan Jing, Wang Bingyang, Huang Tingfa, Zhou Jinming, Lu Kai, Zhou Qiang	独立完成
143	Effects of warming on the biomass allocation and allometric growth of the invasive shrub Lantana camara	生态学报	卷:38 期:18 页:6670-6676	SCI 收录	Zhang Qiaoying, Peng Shaolin	独立完成
144	Molecular cloning, expression and polymorphism analysis of major histocompatibility complex class II beta genes in Nile tilapia (Oreochromis niloticus)	中山大学学报	卷:57 期:1 页:7-20	SCI 收录	He Jianan, Luo Wenna, Liu Xiaochun, Lin Haoran	独立完成
145	Phenylobacterium terrae sp nov., isolated from a soil sample of Khyber-Pakhtun-Khwa, Pakistan	ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY	卷: 111 期: 10 页: 1767-1775	SCI 收录	Khan Inam Ullah, Habib Neeli, Xiao Min, Huang Xing, Khan Nasr Ullah, Im Wan-Taek, Ahmed Iftikhar, Zhi Xiao-Yang, Li Wenjun	第一完成人(非独立完成)
146	Phylogeny and the colourful history of jewel bugs (Insecta: Hemiptera: Scutelleridae)	CLADISTICS	卷: 34 期: 5 页: 502-516	SCI 收录	Wu Yanzhuo, Redei David, Eger Joseph, Wang Yanhui, Wu Haoyang, Carapezza Attilio, Kment Peter, Cai Bo, Sun Xiaoya, Guo Penglei, Luo Jiuyang, Xie Qiang	第一完成人(非独立完成)
147	Discordance Between Resident and Active Bacterioplankton in Free-Living and Particle-Associated Communities in Estuary Ecosystem	MICROBIAL ECOLOGY	卷: 76 期: 3 页: 637-647	SCI 收录	Li Jialing, Salam Nimaichand, Wang Pandeng, Chen Linxing, Jiao Jianyu, Li Xin, Xian Wendong, Han Mingxian,	第一完成人(非独立完成)

					Fang Baozhu, Mou Xiaozhen, Li Wenjun	
148	Molecular characterization and expression of six heat shock protein genes in relation to development and temperature in <i>Trichogramma chilonis</i>	<i>PLOS ONE</i>	卷: 13 期: 9 文献号: e0203904	SCI 收录	Yi Jiequn, Wu Han, Liu Jianbai, Lai Xueshuang, Guo Jixing, Li Dunsong, Zhang Guren	第一完成人(非独立完成)
149	Transcriptome characterization and gene expression analysis related to chemoreception in <i>Trichogramma chilonis</i> , an egg parasitoid	<i>GENE</i>	卷: 678 页: 288-301	SCI 收录	Liu Jianbai, Wu Han, Yi Jiequn, Song Ziwei, Li Dunsong, Zhang Guren	第一完成人(非独立完成)
150	Molecular characterization and expression of vitellogenin genes from the wolf spider <i>Pardosa pseudoannulata</i> (Araneae: Lycosidae)	<i>PHYSIOLOGICAL ENTOMOLOGY</i>	卷: 43 期: 4 页: 295-305	SCI 收录	Guo Jixing, Wang Liang, Wu Han, Cao Yingshuai, Xiao Rong, Lai Xueshuang, Liu Jianbo, Yi Jiequn, Zhang Guren	第一完成人(非独立完成)
151	The development of <i>Cryptocaryon irritans</i> in a less susceptible host rabbitfish, <i>Siganus oramin</i>	<i>PARASITOLOGY RESEARCH</i>	卷: 117 期: 12 页: 3835-3842	SCI 收录	Jiang Biao, Li Yanwei, Li Anxing	第一完成人(非独立完成)
152	Phoenixin participated in regulation of food intake and growth in spotted scat, <i>Scatophagus argus</i>	<i>COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY B-BIOCHEMISTRY & MOLECULAR BIOLOGY</i>	卷: 226 页: 36-44 子辑: B	SCI 收录	Wang Mei, Deng Siping, Chen Huapu, Jiang Dongneng, Yang Wei, Wu Tianli, Zhu Chunhua, Zhang Yong, Li Guangli	第一完成人(非独立完成)
153	Engineering Artificial MicroRNAs for Multiplex Gene Silencing and Simplified Transgenic Screen	<i>PLANT PHYSIOLOGY</i>	卷: 178 期: 3 页: 989-1001	SCI 收录	Zhang Nannan, Zhang Dandan, Chen Samuel L., Gong Ben-Qiang, Guo Yanjun, Xu Lahong, Zhang Xiao-Ning, Li Jian-Feng	第一完成人(非独立完成)
154	<i>Desertimonas flava</i> gen. nov., sp nov isolated from a	<i>INTERNATIONAL JOURNAL OF</i>	卷: 68	SCI 收录	Asem Mipeshwaree Devi, Shi Lei, Jiao	第一完成人(非独

	desert soil, and proposal of Ilumatobacteraceae fam. nov.	<i>SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	期: 11 页: 3593-3599		Jian-Yu, Wang Dong, Han Ming-Xian, Dong Lei, Liu Feng, Salam Nimaichand, Li Wen-Jun	立完成)
155	Vaccine-induced antibody level as the parameter of the influence of environmental salinity on vaccine efficacy in Nile tilapia	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 82 页: 522-530	SCI 收录	Wang Jing, He Run-Zhen, Lu Ge-Ling, Luo Heng-Li, Lu Dan-Qi, Li An-Xing	第一完成人(非独 立完成)
156	Nocardia zhihengii sp nov., an actinobacterium isolated from rhizosphere soil of Psammosilene tunicoides	<i>ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY</i>	卷: 111 期: 11 页: 2149-2156	SCI 收录	Huang Mei-Juan, Xiao Min, Rao Manik Prabhu Narsing, Cheng Tao, Yang Yan-Yu, Alkhalifah Dalal Hussien M., Hozzein Wael N., Huang Hai-Quan, Li Wen-Jun	第一完成人(非独 立完成)
157	Thermus sediminis sp nov., a thiosulfate-oxidizing and arsenate-reducing organism isolated from Little Hot Creek in the Long Valley Caldera, California	<i>EXTREMOPHILES</i>	卷: 22 期: 6 页: 983-991	SCI 收录	Zhou En-Min, Xian Wen-Dong, Mefferd Chrisabelle C., Thomas Scott C., Adegboruwa Arinola L., Williams Nathan, Murugapiran Senthil K., Dodsworth Jeremy A., Ganji Rakesh, Li Meng-Meng, Ding Yi-Ping, Liu Lan, Woyke Tanja, Li Wen-Jun, Hedlund Brian P.	第一完成人(非独 立完成)
158	Plant drought resistance is mediated by soil microbial community structure and soil-plant feedbacks in a savanna tree species	<i>ENVIRONMENTAL AND EXPERIMENTAL BOTANY</i>	卷: 155 页: 695-701	SCI 收录	Xi Nianxun, Chu Chengjin, Bloor Juliette M. G.	第一完成人(非独 立完成)
159	Deficiency of Brummer Impaires Lipid Mobilization and JH-Mediated Vitellogenesis in the Brown Planthopper, Nilaparvata lugens	<i>FRONTIERS IN PHYSIOLOGY</i>	卷: 9 文献号: 1535	SCI 收录	Lu Kai, Zhou Jinming, Chen Xia, Li Wenru, Li Yue, Cheng Yibei, Yan Jing, You Keke, Yuan Zhineng, Zhou	第一完成人(非独 立完成)

					Qiang	
160	Oral administration of coated PEDV-loaded microspheres elicited PEDV-specific immunity in weaned piglets	<i>VACCINE</i>	卷: 36 期: 45 页: 6803-6809	SCI 收录	Wen Zhifen, Xu Zhichao, Zhou Qingfeng, Li Wei, Wu Yunyan, Du Yunping, Chen Li, Zhang Yun, Xue Chunyi, Cao Yongchang	第一完成人(非独立完成)
161	Comparing shade tolerance measures of woody forest species	<i>PEERJ</i>	卷: 6 文献号: e5736	SCI 收录	Feng Jiayi, Zhao Kangning, He Dong, Fang Suqin, Lee TienMing, Chu Chengjin, He Fangliang	第一完成人(非独立完成)
162	A distinct strain of Arsenophonus symbiont decreases insecticide resistance in its insect host	<i>PLOS GENETICS</i>	卷: 14 期: 10 文献号: e1007725	SCI 收录	Pang Rui, Chen Meng, Yue Lei, Xing Ke, Li Tengchao, Kang Kui, Liang Zhikun, Yuan Longyu, Zhang Wenqing	第一完成人(非独立完成)
163	Winter temperature structures mangrove species distributions and assemblage composition in China	<i>GLOBAL ECOLOGY AND BIOGEOGRAPHY</i>	卷: 27 期: 12 页: 1492-1506	SCI 收录	Wu Yingtong, Ricklefs Robert E., Huang Zijian, Zan Qijie, Yu Shixiao	第一完成人(非独立完成)
164	Adipokinetic Hormone Receptor Mediates Lipid Mobilization to Regulate Starvation Resistance in the Brown Planthopper, Nilaparvata lugens	<i>FRONTIERS IN PHYSIOLOGY</i>	卷: 9 文献号: 1730	SCI 收录	Lu Kai, Zhang Xinyu, Chen Xia, Li Yue, Li Wenru, Cheng Yibei, Zhou Jinming, You Keke, Zhou Qiang	第一完成人(非独立完成)
165	Prevalence of cryptic species in morphologically uniform taxa - Fast speciation and evolutionary radiation in Asian frogs	<i>MOLECULAR PHYLOGENETICS AND EVOLUTION</i>	卷: 127 页: 723-731	SCI 收录	Liu Zuyao, Chen Guoling, Zhu Tianqi, Zeng Zhaochi, Lyu Zhitong, Wang Jian, Messenger Kevin, Greenberg Anthony, Guo Zixiao, Yang Ziheng, Shi Suhua, Wang	第一完成人(非独立完成)

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166	A global plastid phylogeny uncovers extensive cryptic speciation in the fern genus <i>Hymenasplenium</i> (Aspleniaceae)	<i>MOLECULAR PHYLOGENETICS AND EVOLUTION</i>	卷: 127 页: 203-216	SCI 收录	Xu Ke-Wang, Zhou Xin-Mao, Yin Qian-Yi, Zhang Liang, Lu Ngan Thi Lu, Knapp Ralf, Luong Thien Tam, He Hai, Fan Qiang, Zhao Wan-Yi, Gao Xin-Fen, Liao Wen-Bo, Zhang Li-Bing	第一完成人(非独立完成)
167	Pronounced genetic differentiation in <i>Fokienia hodginsii</i> revealed by simple sequence repeat markers	<i>ECOLOGY AND EVOLUTION</i>	卷: 8 期: 22 页: 10938-10951	SCI 收录	Yin Qianyi, Chen Sufang, Guo Wei, Huang Yanshuang, Huang Yelin, Zhou Renchao, Fan Qiang, Liao Wenbo	第一完成人(非独立完成)
168	DNA barcoding reveals insect diversity in the mangrove ecosystems of Hainan Island, China	<i>GENOME</i>	卷: 61 期: 11 页: 797-806	SCI 收录	Liu Lu, Guo Zixiao, Zhong Cairong, Shi Suhua	第一完成人(非独立完成)
169	<i>Anoxybacillus sediminis</i> sp. nov., a novel moderately thermophilic bacterium isolated from a hot spring	<i>ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY</i>	卷: 111 期: 12 页: 2275-2282	SCI 收录	Khan Inam Ullah, Habib Neeli, Xiao Min, Devi Asem Mipeshwaree, Habib Maham, Hejazi Mohammad Saeid, Salam Nimaichand, Zhi Xiao-Yang, Li Wen-Jun	第一完成人(非独立完成)
170	<i>Actinoplanes deserti</i> sp. nov., isolated from a desert soil sample	<i>ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY</i>	卷: 111 期: 12 页: 2303-2310	SCI 收录	Habib Neeli, Khan Inam Ullah, Chu Xiao, Xiao Min, Li Shuai, Fang Bao-Zhu, Zhi Xiao-Yang, Li Wen-Jun	第一完成人(非独立完成)

171	Identifying Differential Gene Expression in Wing Polymorphism of Adult Males of the Largest Water Strider: De novo Transcriptome Assembly for <i>Gigantometra gigas</i> (Hemiptera: Gerridae)	<i>JOURNAL OF INSECT SCIENCE</i>	卷: 18 期: 6 文献号: 17	SCI 收录	Sun Xiao-ya, Wang Yan-hui, Dong Zhuo-er, Wu Hao-yang, Chen Ping-ping, Xie Qiang	第一完成人(非独立完成)
172	Phylogenetic and molecular epidemiological studies reveal evidence of recombination among Marek's disease viruses (vol 516, pg 202, 2018)	<i>VIROLOGY</i>	卷: 525 页: 248-248	SCI 收录	He Liangliang, Li Jie, Zhang Yun, Luo Jun, Cao Yongchang, Xue Chunyi	第一完成人(非独立完成)
173	Physiological and genomic properties of <i>Thermus tenuipuniceus</i> sp. nov., a novel slight reddish color member isolated from a terrestrial geothermal spring	<i>SYSTEMATIC AND APPLIED MICROBIOLOGY</i>	卷: 41 期: 6 页: 611-618	SCI 收录	Zhou En-Min, Xian Wen-Dong, Jiao Jian-Yu, Liu Lan, Li Meng-Meng, Ding Yi-Ping, Yin Yi-Rui, Zhao Jiao, Nimaichand Salam, Xiao Min, Li Wen-Jun	第一完成人(非独立完成)
174	Biochemical properties and in planta effects of NopM, a rhizobial E3 ubiquitin ligase	<i>JOURNAL OF BIOLOGICAL CHEMISTRY</i>	卷: 293 期: 39 页: 15304-15315	SCI 收录	Xu Chang-Chao, Zhang Di, Hann Dagmar R., Xie Zhi-Ping, Staehelin Christian	第一完成人(非独立完成)
175	Revision of the genus <i>Eumorphobotys</i> with descriptions of two new species (Lepidoptera, Crambidae, Pyraustinae)	<i>ZOOTAXA</i>	卷: 4472 期: 3 页: 489-504	SCI 收录	Chen Kai, Zhang Dandan, Stanescu Mihai	第一完成人(非独立完成)
176	Expression and Characteristics of Two Glucose-Tolerant GH1 beta-glucosidases From <i>Actinomadura amylytica</i> YIM 77502(T) for Promoting Cellulose Degradation	<i>FRONTIERS IN MICROBIOLOGY</i>	卷: 9 文献号: 3149	SCI 收录	Yin Yi-Rui, Sang Peng, Xian Wen-Dong, Li Xin, Jiao Jian-Yu, Liu Lan, Hozzein Wael N., Xiao Min, Li Wen-Jun	第一完成人(非独立完成)
177	<i>Halomonas litopenaei</i> sp. nov., a moderately halophilic, exopolysaccharide-producing bacterium isolated from a	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY</i>	卷: 68	SCI 收录	Xue Ming, Wen Chong-Qing, Liu Lan, Fang Bao-Zhu, Salam	第一完成人(非独立完成)

	shrimp hatchery	<i>MICROBIOLOGY</i>	期: 12 页: 3914-3921		Nimaichand, Huang Xue-Min, Liu Yang-Feng, Xiao Min, Li Wen-Jun	
178	Microbacterium halophytorum sp. nov., a novel endophytic actinobacterium isolated from halophytes	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 12 页: 3928-3934	SCI 收录	Li Yan-Ru, Zhu Zhi-Nan, Li Yu-Qian, Xiao Min, Han Ming-Xian, Wadaan Mohammed A. M., Hozzein Wael N., An Deng-Di, Li Wen-Jun	第一完成人(非独立完成)
179	MT-Feeding-Induced Impermanent Sex Reversal in the Orange-Spotted Grouper during Sex Differentiation	<i>INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES</i>	卷: 19 期: 9 文献号: 2828	SCI 收录	Wang Qing, Huang Minwei, Peng Cheng, Wang Xiang, Xiao Ling, Wang Dengdong, Chen Jiaying, Zhao Huihong, Zhang Haifa, Li Shuisheng, Yang Huirong, Liu Yun, Lin Haoran, Zhang Yong	第一完成人(非独立完成)
180	RNAi screening identifies a new Toll from shrimp Litopenaeus vannamei that restricts WSSV infection through activating Dorsal to induce antimicrobial peptides	<i>PLOS PATHOGENS</i>	卷: 14 期: 9 文献号: e1007109	SCI 收录	Li Haoyang, Yin Bin, Wang Sheng, Fu Qihui, Xiao Bang, Lu Kai, He Jianguo, Li Chaozheng	第一完成人(非独立完成)
181	Effect of cold storage of Corcyra cephalonica eggs on the fitness for Trichogramma chilonis	<i>BIOLOGICAL CONTROL</i>	卷: 124 页: 40-45	SCI 收录	Wu Han, Huang Yan-Chang, Guo Ji-Xing, Liu Jian-Bo, Lai Xue-Shuang, Song Zi-Wei, Li Dun-Song, Zhang Gu-Ren	第一完成人(非独立完成)
182	Insights into recombination-like events leading to outbreaks in USA through a retrospective study of porcine epidemic diarrhea virus isolates from China	<i>INFECTION GENETICS AND EVOLUTION</i>	卷: 63 页: 216-218	SCI 收录	Gong Lang, Li Jie, Zhou Qingfeng, Lin Ying, Qin Jianru, Xue Chunyi, Cao Yongchang	第一完成人(非独立完成)
183	Inhibition of the JNK/MAPK signaling pathway by	<i>CELL DEATH AND DIFFERENTIATION</i>	卷: 25	SCI 收录	Xie Shu-Juan, Li Jun-Hao, Chen	第一完成人(非独

	myogenesis-associated miRNAs is required for skeletal muscle development		期: 9 页: 1581-1597		Hua-Feng, Tan Ye-Ya, Liu Shu-Rong, Zhang Yin, Xu Hui, Yang Jian-Hua, Liu Shun, Zheng Ling-Ling, Huang Mian-Bo, Guo Yan-Hua, Zhang Qi, Zhou Hui, Qu Liang-Hu	立完成)
184	Identification and characterization of sex-specific markers in the milky mangrove <i>Excoecaria agallocha</i> using double digest restriction site-associated DNA sequencing	<i>AQUATIC BOTANY</i>	卷: 144 页: 54-60	SCI 收录	Zhou Yubing, Wu Wei, Ning Zulin, Zhou Renchao	第一完成人(非独立完成)
185	Differential Antibody Responses to Outer Membrane Proteins Contribute to Differential Immune Protections between Live and Inactivated <i>Vibrio parahaemolyticus</i>	<i>JOURNAL OF PROTEOME RESEARCH</i>	卷: 17 期: 9 页: 2987-2994	SCI 收录	Liu Xiang, Yang Man-jun, Wang Sheng-nan, Xu Di, Li Hui, Peng Xuan-xian	第一完成人(非独立完成)
186	Soil microbes regulate forest succession in a subtropical ecosystem in China: evidence from a mesocosm experiment	<i>PLANT AND SOIL</i>	卷: 430 期: 1-2 页: 277-289	SCI 收录	Liao Huixuan, Huang Fangfang, Li Daijiang, Kang Luyao, Chen Baoming, Zhou Ting, Peng Shaolin	第一完成人(非独立完成)
187	Identification of the thioredoxin-related protein of 14kDa (TRP14) from <i>Litopenaeus vannamei</i> and its role in immunity	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 80 页: 514-520	SCI 收录	Zuo Hongliang, Yuan Jia, Yang Linwei, Zheng Jiefu, Weng Shaoping, He Jianguo, Xu Xiaopeng	第一完成人(非独立完成)
188	Expression of immune-related genes of Nile tilapia <i>Oreochromis niloticus</i> after <i>Gyrodactylus cichlidarum</i> and <i>Cichlidogyrus sclerosus</i> infections demonstrating immunosuppression in coinfection	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 80 页: 397-404	SCI 收录	Zhi Tingting, Xu Xiangli, Chen Jinsong, Zheng Yingying, Zhang Shuai, Peng Jian, Brown Christopher L., Yang Tingbao	第一完成人(非独立完成)

189	Regional risk assessment of trace elements in farmland soils associated with improper e-waste recycling activities in Southern China	<i>JOURNAL OF GEOCHEMICAL EXPLORATION</i>	卷: 192 页: 112-119	SCI 收录	Wu Wencheng, Wu Yingxin, Wu Jiahui, Liu Xiaowen, Chen Xianbin, Cai Xinde, Yu Shixiao	第一完成人(非独立完成)
190	De Novo Assembly and Analysis of the White-Backed Planthopper (<i>Sogatella furcifera</i>) Transcriptome	<i>JOURNAL OF INSECT SCIENCE</i>	卷: 18 期: 4 文献号: 11	SCI 收录	Liang An-Wen, Zhang Han, Lin Jia, Wang Fang-Hai	第一完成人(非独立完成)
191	Verification of DNA motifs in Arabidopsis using CRISPR/Cas9-mediated mutagenesis	<i>PLANT BIOTECHNOLOGY JOURNAL</i>	卷: 16 期: 8 页: 1446-1451	SCI 收录	Li Chenlong, Chen Chen, Chen Huhui, Wang Suikang, Chen Xuemei, Cui Yuhai	第一完成人(非独立完成)
192	<i>Nocardioides allogilvus</i> sp nov., a novel actinobacterium isolated from a karst cave	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 8 页: 2485-2490	SCI 收录	Zhang Ling-Yu, Ming Hong, Zhao Zhuo-Li, Ji Wei-Li, Salam Nimaichand, Jiao Jian-Yu, Fang Bao-Zhu, Li Wen-Jun, Nie Guo-Xing	第一完成人(非独立完成)
193	<i>Sphingomonas tabacisoli</i> sp nov., a member of the genus <i>Sphingomonas</i> , isolated from rhizosphere soil of <i>Nicotiana tabacum</i> L	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 8 页: 2574-2579	SCI 收录	Zhou Xing-Kui, Mi Qi-Li, Yao Jian-Hua, Wu Heng, Liu Xiu-Ming, Li Yuan-Dong, Duan Yan-Qing, Chen Jian-Hua, Dang Li-Zhi, Li Xue-Mei, Li Wen-Jun	第一完成人(非独立完成)
194	<i>Nesterenkonia endophytica</i> sp nov., isolated from roots of <i>Glycyrrhiza uralensis</i>	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 8	SCI 收录	Li Li, Li Yan-Qiong, Fu Yu-Song, Zhang Hui, Alkhalifah Dalal Hussien M., Salam Nimaichand, Hozzein Wael N., Asem Mipeshwaree Devi,	第一完成人(非独立完成)

			页: 2659-2663		Li Wen-Jun	
195	Tandem 3 UTR Patterns and Gene Expression Profiles of Marc-145 Cells During PRRSV Infection	<i>VIROLOGICA SINICA</i>	卷: 33 期: 4 页: 335-344	SCI 收录	Wei Ying, Li Jie, Zhang Yun, Xue Chunyi, Cao Yongchang	第一完成人(非独立完成)
196	Peri-ovarian adipose tissue contributes to intraovarian control during folliculogenesis in mice	<i>REPRODUCTION</i>	卷: 156 期: 2 页: 133-144	SCI 收录	Yang Liuhong, Chen Lei, Lu Xiaosheng, Tan Anni, Chen Yao, Li Yalan, Peng Xuemei, Yuan Shaochun, Cai Dongqing, Yu Yanhong	第一完成人(非独立完成)
197	Morphology and molecular genetics reveal two new Leptobranchella species in southern China (Anura, Megophryidae)	<i>ZOOKEYS</i>	期: 776 页: 105-137	SCI 收录	Wang Jian, Yang Jianhuan, Li Yao, Lyu, Zhitong, Zeng Zhaochi, Liu Zuyao, Ye Youhua, Wang Yingyong	第一完成人(非独立完成)
198	Genomic inference of the metabolism and evolution of the archaeal phylum Aigarchaeota	<i>NATURE COMMUNICATIONS</i>	卷: 9 文献号: 2832	SCI 收录	Hua Zheng-Shuang, Qu Yan-Ni, Zhu Qiyun, Zhou En-Min, Qi Yan-Ling, Yin Yi-Rui, Rao Yang-Zhi, Tian Ye, Li Yu-Xian, Liu Lan, Castelle Cindy J., Hedlund Brian P., Shu Wen-Sheng, Knigh Rob, Li Wen-Jun	第一完成人(非独立完成)
199	The identity of Stranvaesia microphylla (Rosaceae, Maleae) from Vietnam	<i>PHYTOTAXA</i>	卷: 361 期: 1 页: 87-96	SCI 收录	Wang Long-Yuan, Feng Hui-Zhe, Guo Wei, Fan Qiang, Chen Su-Fang, Liao Wen-Bo	第一完成人(非独立完成)
200	Identification and efficacy of glycine, serine and	<i>JOURNAL OF PROTEOMICS</i>	卷: 183	SCI 收录	Ye Jin-zhou, Lin Xiang-min, Cheng	第一完成人(非独

	threonine metabolism in potentiating kanamycin-mediated killing of <i>Edwardsiella piscicida</i>		页: 34-44		Zhi-xue, Su Yu-bin, Li Wan-xin, Ali Far-man, Zheng Jun, Peng Bo	立完成)
201	A flagellin-adjuvanted PED subunit vaccine improved protective efficiency against PEDV variant challenge in pigs	<i>VACCINE</i>	卷: 36 期: 29 页: 4228-4235	SCI 收录	Li Qianniu, Xu Zhichao, Wu Tingting, Peng Ouyang, Huang Licheng, Zhang Yun, Xue Chunyi, Wen Zhifen, Zhou Qingfeng, Cao Yongchang	第一完成人(非独立完成)
202	Nine new species of <i>Hymenasplenium</i> (Aspleniaceae) from Asia	<i>PHYTOTAXA</i>	卷: 358 期: 1 页: 1-25	SCI 收录	Xu Ke-Wang, Zhang Liang, Lu Ngan Thi Lu, Zhou Xin-Mao, He Hai, Luong Thien Tam Luong, Knapp Ralf, Liao Wen-Bo, Zhang Li-Bing	第一完成人(非独立完成)
203	Soil microbes promote complementarity effects among co-existing trees through soil nitrogen partitioning	<i>FUNCTIONAL ECOLOGY</i>	卷: 32 期: 7 页: 1879-1889	SCI 收录	Luo Shan, Schmid Bernhard, De Deyn Gerlinde B., Yu Shixiao	第一完成人(非独立完成)
204	<i>Paenibacillus esterisolvans</i> sp nov., isolated from soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 7 页: 2145-2150	SCI 收录	Zhao Zhuo-Li, Ming Hong, Ji Wei-Li, Khieu Thi-Nhan, Chu-Ky Son, Cheng Li-Jiao, Meng Xiao-Lin, Li Wen-Jun, Nie Guo-Xing	第一完成人(非独立完成)
205	Molecular cloning and expression profiles of IGFBP-1a in common carp (<i>Cyprinus carpio</i>) and its expression regulation by growth hormone in hepatocytes	<i>COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY B-BIOCHEMISTRY & MOLECULAR BIOLOGY</i>	卷: 221 页: 50-59	SCI 收录	Chen Wenbo, Lin Haoran, Li Wensheng	第一完成人(非独立完成)
206	<i>Tepidimonas sediminis</i> sp nov and <i>Tepidimonas</i>	<i>ANTONIE VAN LEEUWENHOEK</i>	卷: 111	SCI 收录	Habib Neeli, Khan Inam Ullah,	第一完成人(非独

	alkaliphilus sp nov., two novel moderately thermophilic species isolated from a hot spring	<i>INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY</i>	期: 7 页: 1023-1031		Salam Nimaichand, Xiao Min, Ahmed Iftikhar, Zhi Xiao-Yang, Li Wen-Jun	立完成)
207	Isolation and pathogenicity of Streptococcus iniae in offshore cage-cultured Trachinotus ovatus in China	<i>AQUACULTURE</i>	卷: 492 页: 247-252	SCI 收录	Guo Song, Mo Zequan, Wang Zheng, Xu Jun, Li Yanwei, Dan Xueming, Li Anxing	第一完成人(非独立完成)
208	Fast seedling root growth leads to competitive superiority of invasive plants	<i>BIOLOGICAL INVASIONS</i>	卷: 20 期: 7 页: 1821-1832	SCI 收录	Ni Ming, Liu Yu, Chu Chengjin, Xu Han, Fang Suqin	第一完成人(非独立完成)
209	Mechanisms of influence of invasive grass litter on germination and growth of coexisting species in California	<i>BIOLOGICAL INVASIONS</i>	卷: 20 期: 7 页: 1881-1897	SCI 收录	Chen Bao-Ming, D'Antonio Carla M., Molinari Nicole, Peng Shao-Lin	第一完成人(非独立完成)
210	A group of tissue-specific microRNAs contribute to the silencing of CUX1 in different cell lineages during development	<i>JOURNAL OF CELLULAR BIOCHEMISTRY</i>	卷: 119 期: 7 页: 6238-6248	SCI 收录	Xu Hui, He Jie-Hua, Xu Shi-Jun, Xie Shu-Juan, Ma Li-Ming, Zhang Yin, Zhou Hui, Qu Liang-Hu	第一完成人(非独立完成)
211	Chamaelirium viridiflorum (Melanthiaceae), a new species from Jiangxi, China	<i>PHYTOTAXA</i>	卷: 357 期: 2	SCI 收录	Liu Zhong-Cheng, Feng Lu, Wang Lei, Liao Wen-Bo	第一完成人(非独立完成)

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212	The depressed central carbon and energy metabolisms is associated to the acquisition of levofloxacin resistance in <i>Vibrio alginolyticus</i>	<i>JOURNAL OF PROTEOMICS</i>	卷: 181 页: 83-91	SCI 收录	Cheng Zhi-xue, Yang Man-Jun, Peng Bo, Peng Xuan-xian, Lin Xiang-min, Li Hui	第一完成人(非独立完成)
213	Biocompatible Surface-Coated Probe for in Vivo, in Situ, and Microscale Lipidomics of Small Biological Organisms and Cells Using Mass Spectrometry	<i>ANALYTICAL CHEMISTRY</i>	卷: 90 期: 11 页: 6936-6944	SCI 收录	Deng Jiwei, Li Wenying, Yang Qiuxia, Liu Yaohui, Fang Ling, Guo Yunhua, Guo Pengran, Lin Li, Yang Yunyun, Luan Tiangang	第一完成人(非独立完成)
214	Encephalitis is mediated by ROP18 of <i>Toxoplasma gondii</i> , a severe pathogen in AIDS patients	<i>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA</i>	卷: 115 期: 23 页: E5344-E5352	SCI 收录	An Ran, Tang Yuewen, Chen Lijian, Cai Haijian, Lai De-Hua, Liu Kang, Wan Lijuan, Gong Linli, Yu Li, Luo Qingli, Shen Jilong, Lun Zhao-Rong, Ayala Francisco J., Du Jian	第一完成人(非独立完成)
215	A REVIEW OF THE NEOTENIC GENUS <i>ATELIUS</i> WATERHOUSE, 1878 FROM CHINA (COLEOPTERA: LYCIDAE)	<i>ANNALES ZOOLOGICI</i>	卷: 68 期: 2 页: 351-356	SCI 收录	Li Yun, Pang Hong, Bocak Ladislav	第一完成人(非独立完成)
216	Characterization of <i>Trichococcus paludicola</i> sp. nov. and <i>Trichococcus alkaliphilus</i> sp. nov., isolated from a high-elevation wetland, by phenotypic and genomic analyses (vol 68, pg 99, 2018)	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 6 页: 2115-2115	SCI 收录	Dai Yu-Mei, Zhang Ling-Li, Li Yan, Li Yu-Qian, Deng Xiao-Hui, Wang Ting-Ting, Yang Feng, Tian Yong-Qiang, Li Na, Zhou Xing-Mei, Liu Xiao-Feng, Li Wen-Jun	第一完成人(非独立完成)
217	<i>Asplenium cyrtosorum</i> (Aspleniaceae), a new fern from	<i>PHYTOTAXA</i>	卷: 351	SCI 收录	Xu Ke-Wang, Jiang Lei, Zhang	第一完成人(非独

	Yunnan, China		期: 2 页: 176-180		Li-Bing, Liao Wen-Bo	立完成)
218	Transcriptional regulation of the vitellogenin gene through a fecundity-related single nucleotide polymorphism within a GATA-1 binding motif in the brown planthopper, <i>Nilaparvata lugens</i>	<i>INSECT MOLECULAR BIOLOGY</i>	卷: 27 期: 3 页: 365-372	SCI 收录	Sun Z. -X., Kang K., Cai Y. -J., Zhang J. -Q., Zhai, Y. -F., Zeng R. -S., Zhang W. -Q.	第一完成人(非独立完成)
219	Genetic epidemiology of porcine epidemic diarrhoea virus circulating in China in 2012-2017 based on spike gene	<i>TRANSBOUNDARY AND EMERGING DISEASES</i>	卷: 65 期: 3 页: 883-889	SCI 收录	Wen Z., Li J., Zhang Y., Zhou Q., Gong L., Xue C., Cao Y.	第一完成人(非独立完成)
220	Immune defense enzymes: Advances in L-amino acid oxidase of marine animals	<i>AQUACULTURE RESEARCH</i>	卷: 49 期: 6 页: 2085-2090	SCI 收录	Li Ruijun, Hou Yulin, Gao Yanqi, Jin Shibo, Li Anxing	第一完成人(非独立完成)
221	The genomic features of parasitism, Polyembryony and immune evasion in the endoparasitic wasp <i>Macrocentrus cingulum</i>	<i>BMC GENOMICS</i>	卷: 19 文献号: 420	SCI 收录	Yin Chuanlin, Li Meizhen, Hu Jian, Lang Kun, Chen Qiming, Liu Jinding, Guo Dianhao, He Kang, Dong Yipei, Luo Jiapeng, Song Zhenkun, Walters James R., Zhang Wenqing, Li Fei, Chen Xuexin	第一完成人(非独立完成)
222	On the possibility of death of new genes - evidence	<i>BMC GENOMICS</i>	卷: 19	SCI 收录	Lu Guang-An, Zhao Yixin, Liufu	第一完成人(非独

	from the deletion of de novo microRNAs		文献号: 388		Zhongqi, Wu Chung-I	立完成)
223	Saxifraga luoxiaoensis (Saxifragaceae), a new species from Hunan and Jiangxi, China	<i>PHYTOTAXA</i>	卷: 350 期: 3 页: 291-296	SCI 收录	Zhang Xin-Jian, Liu Zhong-Cheng, Meng Kai-Kai, Ding Qiao-Ling, Wang Lei, Liao Wen-Bo	第一完成人(非独立完成)
224	Identification of ethanol tolerant outer membrane proteome reveals OmpC-dependent mechanism in a manner of EnvZ/OmpR regulation in Escherichia coli	<i>JOURNAL OF PROTEOMICS</i>	卷: 179 页: 92-99	SCI 收录	Zhang Dan-feng, Ye Jin-zhou, Dai Hong-hou, Lin Xiang-min, Li Hui, Peng Xuan-xian	第一完成人(非独立完成)
225	Identification and functional characterization of two Secretogranin II genes in orange-spotted grouper (Epinephelus coioides)	<i>GENERAL AND COMPARATIVE ENDOCRINOLOGY</i>	卷: 261 页: 115-126	SCI 收录	Shu Hu, Yang Lidong, Zhang Yong, Liu Xiaochun, Lin Haoran, Li Shuisheng	第一完成人(非独立完成)
226	Intra- and interspecific trait variations reveal functional relationships between specific leaf area and soil niche within a subtropical forest	<i>ANNALS OF BOTANY</i>	卷: 121 期: 6 页: 1173-1182	SCI 收录	He Dong, Chen Yongfa, Zhao Kangning, Cornelissen J. H. C., Chu Chengjin	第一完成人(非独立完成)
227	Evaluation of the Antimicrobial Activity of Endophytic Bacterial Populations From Chinese Traditional Medicinal Plant Licorice and Characterization of the Bioactive Secondary Metabolites Produced by Bacillus atrophaeus Against Verticillium dahliae	<i>FRONTIERS IN MICROBIOLOGY</i>	卷: 9 文献号: 924	SCI 收录	Mohamad Osama A. A., Li Li, Ma Jin-Biao, Hatab Shaimaa, Xu Lin, Guo Jian-Wei, Rasulov Bakhtiyor A., Liu Yong-Hong, Hedlund Brian P., Li Wen-Jun	第一完成人(非独立完成)
228	Regulation of Large Number of Weak Targets-New Insights from Twin-microRNAs	<i>GENOME BIOLOGY AND EVOLUTION</i>	卷: 10 期: 5	SCI 收录	Zhao Yixin, Lin Pei, Liufu Zhongqi, Yang Hao, Lyu Yang, Shen Xu, Wu Chung-I, Tang Tian	第一完成人(非独立完成)

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229	Aurantisolimonas haloimpatiens gen. nov., sp nov., a bacterium isolated from soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 5 页: 1552-1559	SCI 收录	Liu Min-Jiao, Jin Chun-Zhi, Asem Mipeshwaree Devi, Ju Yoon-Jung, Park Dong-Jin, Salam Nimaichand, Xiao Min, Li Wen-Jun, Kim Chang-Jin	第一完成人(非独立完成)
230	Lipophorin receptor regulates Nilaparvata lugens fecundity by promoting lipid accumulation and vitellogenin biosynthesis	<i>COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR & INTEGRATIVE PHYSIOLOGY</i>	卷: 219 页: 28-37	SCI 收录	Lu Kai, Chen Xia, Li Yue, Li Wenru, Zhou Qiang	第一完成人(非独立完成)
231	Genome sequence and comparative analysis of Jiangella alba YIM 61503(T) isolated from a medicinal plant Maytenus austroyunnanensis	<i>ANTONIE VAN LEEUWENHOEK INTERNATIONAL JOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY</i>	卷: 111 期: 5 页: 667-678 特刊: SI	SCI 收录	Jiao Jian-Yu, Salam Nimaichand, Liu Lan, Rao Manik Prabhu Narsing, Zhang Xiao-Tong, Fang Bao-Zhu, Han Ming-Xian, Zhang Zi-Tong, Chen Jing, Zhao Jiao, Zhou Yu, Alkhalifah Dalal Hussien M., Liu Qing, Xiao Min, Klenk Hans-Peter, Li Wen-Jun	第一完成人(非独立完成)
232	Limoniibacter endophyticus gen. nov., sp nov., an alphaproteobacterium isolated from the roots of Limonium otolepis	<i>ARCHIVES OF MICROBIOLOGY</i>	卷: 200 期: 4 页: 663-670	SCI 收录	Li Li, Osman Ghenijan, Salam Nimaichand, Mohamed Osama Abdalla, Jiao Jianyu, Ma Jinbiao, Asem Mipeshwaree Devi, Xiao Min, Li Wen-Jun	第一完成人(非独立完成)
233	Neurokinin B signaling in hermaphroditic species, a study of the orange-spotted grouper (Epinephelus coioides)	<i>GENERAL AND COMPARATIVE ENDOCRINOLOGY</i>	卷: 260 页: 125-135	SCI 收录	Chen Huapu, Xiao Ling, Liu Yali, Li Shuisheng, Li Guangli, Zhang Yong, Lin Haoran	第一完成人(非独立完成)
234	Unexpected fungal communities in the Rehai thermal	<i>EXTREMOPHILES</i>	卷: 22	SCI 收录	Liu Kai-Hui, Ding Xiao-Wei, Salam	第一完成人(非独

	springs of Tengchong influenced by abiotic factors		期: 3 页: 525-535		Nimaichand, Zhang Bo, Tang Xiao-Fei, Deng Baiwan, Li Wen-Jun	立完成)
235	Abundance-dependent effects of neighbourhood dissimilarity and growth rank reversal in a neotropical forest	<i>PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES</i>	卷: 285 期: 1876 文献号: 20172878	SCI 收录	Chen Yuxin, Umana Maria Natalia, Uriarte Maria, Yu Shixiao	第一完成人(非独 立完成)
236	Georgenia deserti sp nov., a halotolerant actinobacterium isolated from a desert sample	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 4 页: 1135-1139	SCI 收录	Hozzein Wael N., Yang Zi-Wen, Alharbi Sulaiman Ali, Alsakkaf Waleed A. A., Asem Mipeshwaree Devi, Xiao Min, Salam Nimaichand, Li Wen-Jun	第一完成人(非独 立完成)
237	Stackebrandtia soli sp nov., a novel actinobacterium isolated from a soil sample	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 4 页: 1215-1219	SCI 收录	Liu Min-Jiao, Jin Chun-Zhi, Park Dong-Jin, Asem Mipeshwaree Devi, Xiao Min, Salam Nimaichand, Li Wen-Jun, Kim Chang-Jin	第一完成人(非独 立完成)
238	Glycomyces anabasis sp nov., a novel endophytic actinobacterium isolated from roots of Anabasis aphylla L	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 4 页: 1285-1290	SCI 收录	Zhang Yong-Guang, Wang Hong-Fei, Alkhalifah Dalal Hussien M., Zhou Xing-Kui, Liu Yong-Hong, Hozzein Wael N., Li Wen-Jun	第一完成人(非独 立完成)
239	A Highly Pathogenic Strain of Porcine Deltacoronavirus Caused Watery Diarrhea in Newborn Piglets	<i>VIROLOGICA SINICA</i>	卷: 33 期: 2	SCI 收录	Xu Zhichao, Zhong Huiling, Zhou Qingfeng, Du Yunping, Chen Li, Zhang Yun, Xue Chunyi, Cao	第一完成人(非独 立完成)

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240	Comparison of Gonadal Development in Diploid and Triploid Hybrid Groupers, <i>Epinephelus coioides</i> x <i>Epinephelus lanceolatus</i>	<i>JOURNAL OF THE WORLD AQUACULTURE SOCIETY</i>	卷: 49 期: 2 页: 328-337 特刊: SI	SCI 收录	Li Shuisheng, Liu Qiongyu, Xiao Ling, Tao Min, Shu Hu, Zhang Haifa, Lin Haoran, Zhang Yong	第一完成人(非独立完成)
241	Coexistence via coevolution driven by reduced allelochemical effects and increased tolerance to competition between invasive and native plants	<i>NEW PHYTOLOGIST</i>	卷: 218 期: 1 页: 357-369	SCI 收录	Huang Fangfang, Lankau Richard, Peng Shaolin	第一完成人(非独立完成)
242	Extremely low genetic diversity across mangrove taxa reflects past sea level changes and hints at poor future responses	<i>GLOBAL CHANGE BIOLOGY</i>	卷: 24 期: 4 页: 1741-1748	SCI 收录	Guo Zixiao, Li Xinnian, He Ziwen, Yang Yuchen, Wang Wenqing, Zhong Cairong, Greenberg Anthony J., Wu Chung-I, Duke Norman C., Shi Suhua	第一完成人(非独立完成)
243	Unc93b1 is essential for cytokine activation of five PAMPs in the orange-spotted grouper (<i>Epinephelus coioides</i>)	<i>DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY</i>	卷: 81 页: 8-18	SCI 收录	Liang Yaosi, Wang Yu, He Liangge, He Jianan, Peng Wan, Zhou Libin, Zhang Yong, Zhang Haifa, Shi Herong, Lin Haoran, Lu Danqi	第一完成人(非独立完成)
244	Transcriptomic and Ectoine Analysis of Halotolerant <i>Nocardiopsis gilva</i> YIM 90087(T) Under Salt Stress	<i>FRONTIERS IN MICROBIOLOGY</i>	卷: 9 文献号: 618	SCI 收录	Han Jian, Gao Quan-Xiu, Zhang Yong-Guang, Li Li, Mohamad Osama	第一完成人(非独立完成)

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245	Population admixture can enhance establishment success of the introduced biological control agent <i>Cryptolaemus montrouzieri</i>	<i>BMC EVOLUTIONARY BIOLOGY</i>	卷: 18 文献号: 36	SCI 收录	Li Hao-Sen, Zou Shang-Jun, De Clercq Patrick, Pang Hong	第一完成人(非独 立完成)
246	Natural Porphyrins Accelerating the Phototransformation of Benzo[a]pyrene in Water	<i>ENVIRONMENTAL SCIENCE & TECHNOLOGY</i>	卷: 52 期: 6 页: 3634-3641	SCI 收录	Luo Lijuan, Xiao Zhengyu, Chen Baowei, Cai Fengshan, Fang Ling, Lin Li, Luan Tiangang	第一完成人(非独 立完成)
247	PED subunit vaccine based on COE domain replacement of flagellin domain D3 improved specific humoral and mucosal immunity in mice	<i>VACCINE</i>	卷: 36 期: 11 页: 1381-1388	SCI 收录	Li Qianniu, Peng Ouyang, Wu Tingting, Xu Zhichao, Huang Licheng, Zhang Yun, Xue Chunyi, Wen Zhifen, Zhou Qingfeng, Ca Yongchang	第一完成人(非独 立完成)
248	<i>Saccharopolyspora deserti</i> sp nov., a novel halotolerant actinobacterium isolated from a desert	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 3 页: 860-864	SCI 收录	Yang Zi-Wen, Salam Nimaichand, Asem Mipeshwaree Devi, Fang Bao-Zhu, Lan Liu, Xiao Min, Wadaan Mohammed A. M., Hozzein Wael N., Li Wen-Jun	第一完成人(非独 立完成)
249	Analysis of hpfl expression and function in early embryonic development of zebrafish	<i>DEVELOPMENT GENES AND EVOLUTION</i>	卷: 228 期: 2	SCI 收录	Zhang Zhen, Sun Hongwei, Chen Yu, Cao Tianqi, Zhou Songyang, Huang Junjiu, Huang Yan	第一完成人(非独 立完成)

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250	The Genotype-Phenotype Relationships in the Light of Natural Selection	<i>MOLECULAR BIOLOGY AND EVOLUTION</i>	卷: 35 期: 3 页: 525-542	SCI 收录	Chen Han, Wu Chung-I, He Xionglei	第一完成人(非独立完成)
251	Phylogenetic and molecular epidemiological studies reveal evidence of recombination among Marek's disease viruses	<i>VIROLOGY</i>	卷: 516 页: 202-209	SCI 收录	He Liangliang, Li Jie, Zhang Yun, Luo Jun, Cao Yongchang, Xue Chunyi	第一完成人(非独立完成)
252	Differing phylogeographic patterns within the Indo-West Pacific mangrove genus <i>Xylocarpus</i> (Meliaceae)	<i>JOURNAL OF BIOGEOGRAPHY</i>	卷: 45 期: 3 页: 676-689	SCI 收录	Guo Zixiao, Guo Wuxia, Wu Haidan, Fang Xiaoting, Ng Wei Lun, Shi Xianggang, Liu Ying, Huang Zhicheng, Li Weixi, Gan Lu, He Sining, Zhong Cairong, Jian Shuguang, Gong Xun, Shi Suhua, Huang Yelin	第一完成人(非独立完成)
253	Characterization of a <i>Nilaparvata lugens</i> (Stal) brummer gene and analysis of its role in lipid metabolism	<i>ARCHIVES OF INSECT BIOCHEMISTRY AND PHYSIOLOGY</i>	卷: 97 期: 3 文献号: e21442	SCI 收录	Zhou Jinming, Yan Jing, You Keke, Chen Xia, Yuan Zhineng, Zhou Qiang, Lu Kai	第一完成人(非独立完成)
254	New genus and species of sisyrids (Insecta, Neuroptera) from the Late Cretaceous Myanmar amber	<i>ZOOKEYS</i>	期: 739 页: 151-158	SCI 收录	Yang Qiang, Shi Chaofan, Ren Dong, Wang Yongjie, Pang Hong	第一完成人(非独立完成)
255	Immunogenicity and protective efficacy of recombinant fiber-2 protein in protecting SPF chickens against fowl adenovirus 4	<i>VACCINE</i>	卷: 36 期: 9 页: 1203-1208	SCI 收录	Chen Li, Yin Lijuan, Zhou Qingfeng, Li Qunhui, Luo Yangyang, Xu Zhichao, Zhang Yun, Xue Chunyi, Cao Yongchang	第一完成人(非独立完成)

256	Pyruvate cycle increases aminoglycoside efficacy and provides respiratory energy in bacteria	<i>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA</i>	卷: 115 期: 7 页: E1578-E1587	SCI 收录	Su Yu-bin, Peng Bo, Li Hui, Cheng Zhi-xue, Zhang Tian-tuo, Zhu Jia-xin, Li Dan, Li Min-yi, Ye Jin-zhou, Du Chao-chao, Zhang Song, Zhao Xian-liang, Yang Man-jun, Peng Xuan-xian	第一完成人(非独立完成)
257	Estrogen directly stimulates LHb expression at the pituitary level during puberty in female zebrafish	<i>MOLECULAR AND CELLULAR ENDOCRINOLOGY</i>	卷: 461 期: C 页: 1-11	SCI 收录	Li Gaofei, Tang Haipei, Chen Yu, Yin Yike, Ogawa Satoshi, Liu Meifeng, Guo Yin, Qi Xin, Liu Yun, Parhar Ishwar S., Liu Xiaochun, Lin Haoran	第一完成人(非独立完成)
258	Fertility impairment with defective spermatogenesis and steroidogenesis in male zebrafish lacking androgen receptor	<i>BIOLOGY OF REPRODUCTION</i>	卷: 98 期: 2 页: 227-238	SCI 收录	Tang Haipei, Chen Yu, Wang Le, Yin Yike, Li Gaofei, Guo Yin, Liu Yun, Lin Haoran, Cheng Christopher H. K., Liu Xiaochun	第一完成人(非独立完成)
259	Role of the Nod Factor Hydrolase MtNFH1 in Regulating Nod Factor Levels during Rhizobial Infection and in Mature Nodules of Medicago truncatula	<i>PLANT CELL</i>	卷: 30 期: 2 页: 397-414	SCI 收录	Cai Jie, Zhang Lan-Yue, Liu Wei, Tian Ye, Xiong Jin-Song, Wang Yi-Han, Li Ru-Jie, Li Hao-Ming, Wen Jiangqi, Boller Thomas, Xie Zhi-Ping, Staehelin Christian	第一完成人(非独立完成)
260	Testis-specific Lypd9 is dispensable for spermatogenesis in mouse	<i>MOLECULAR REPRODUCTION AND DEVELOPMENT</i>	卷: 85 期: 2 页: 87-89	SCI 收录	Feng Junyan, Liang Puping, Chen Yuxi, Zhang Xiya, Zhou Songyang, Zheng Haiyan, Cao Shanbo, Huang Junjiu	第一完成人(非独立完成)

261	Bacillus tamaricis sp nov., an alkaliphilic bacterium isolated from a Tamarix cone soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 2 页: 558-563	SCI 收录	Zhang Yong-Guang, Zhou Xing-Kui, Guo Jian-Wei, Xiao Min, Wang Hong-Fei, Wang Yun, Bobodzhanova Khursheda, Li Wen-Jun	第一完成人(非独立完成)
262	Alanine Enhances Aminoglycosides-Induced ROS Production as Revealed by Proteomic Analysis	<i>FRONTIERS IN MICROBIOLOGY</i>	卷: 9 文献号: 29	SCI 收录	Ye Jin-zhou, Su Yu-bin, Lin Xiang-min, Lai Shi-shi, Li Wan-xin, Ali Farman, Zheng Jun, Peng Bo	第一完成人(非独立完成)
263	Evolutionary history of Coleoptera revealed by extensive sampling of genes and species	<i>NATURE COMMUNICATIONS</i>	卷: 9 文献号: 205	SCI 收录	Zhang Shao-Qian, Che Li-Heng, Li Yun, Liang Dan, Pang Hong, Slipinski Adam, Zhang Peng	第一完成人(非独立完成)
264	The first fossil brown lacewing from the Miocene of the Tibetan Plateau (Neuroptera, Hemerobiidae)	<i>ZOOKEYS</i>	期: 726 页: 145-154	SCI 收录	Yang Qiang, Shi Chaofan, Li Xiangchuan, Pang Hong, Ren Dong	第一完成人(非独立完成)
265	Insulin-like peptides and DNA/tRNA methyltransferases are involved in the nutritional regulation of female reproduction in Nilaparvata lugens (Stal)	<i>GENE</i>	卷: 639 页: 96-105	SCI 收录	Lu Kai, Chen Xia, Li Wenru, Li Yue, Zhang Zhichao, Zhou Qiang	第一完成人(非独立完成)
266	Hymenasplenium hastifolium sp nov (Aspleniaceae) from a karst cave in western Guangxi, China	<i>PHYTOTAXA</i>	卷: 333 期: 2 页: 281-286	SCI 收录	Xu Ke-Wang, Zhou Xin-Mao, Zhang Li-Bing, Liao Wen-Bo	第一完成人(非独立完成)
267	Incubation behaviour of a high-altitude species: the Fire-tailed Sunbird Aethopyga ignicauda	<i>BIRD STUDY</i>	卷: 65 期: 2	SCI 收录	Liang Dan, Gao Ge, Pagani-Nunez Emilio, Pang Hong, Liu Yang, Luo Xu, Robinson Scott K.	第一完成人(非独立完成)

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268	Multi-locus Analyses Indicate that <i>Melastoma dendrisetosum</i> , an Endemic and Endangered Shrub in Hainan, is a Distinct Species	<i>SYSTEMATIC BOTANY</i>	卷: 43 期: 1 页: 258-265	SCI 收录	Huang Guilian, Liu Ying, Wu Wei, Ng Wei Lun, Ning Zulin, Zhang Rongjing, Fan Qiang, Zhou Renchao	第一完成人(非独立完成)
269	Is the evolution in tumors Darwinian or non-Darwinian?	<i>NATIONAL SCIENCE REVIEW</i>	卷: 5 期: 1 页: 15-17	SCI 收录	Wang Hurng-Yi, Chen Yuxin, Tong Ding, Ling Shaoping, Hu Zheng, Tao Yong, Lu Xuemei, Wu Chung-I	第一完成人(非独立完成)
270	Characterization of <i>Trichococcus paludicola</i> sp nov and <i>Trichococcus alkaliphilus</i> sp nov., isolated from a high-elevation wetland, by phenotypic and genomic analyses	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 1 页: 99-105	SCI 收录	Dai Yu-Mei, Zhang Ling-Li, Li Yan, Li Yu-Qian, Deng Xiao-Hui, Wang Ting-Ting, Yang Feng, Tian Yong-Qiang, Li Na, Zhou Xing-Mei, Liu Xiao-Feng, Li Wen-Jun	第一完成人(非独立完成)
271	<i>Microbacterium album</i> sp nov and <i>Microbacterium deserti</i> sp nov., two halotolerant actinobacteria isolated from desert soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 1 页: 217-222	SCI 收录	Yang Zi-Wen, Salam Nimaichand, Mohany Mohamed, Chinnathambi Arunachalam, Alharbi Sulaiman Ali, Xiao Min, Hozzein Wael N., Li Wen-Jun	第一完成人(非独立完成)
272	<i>Fastidiosibacter lacustris</i> gen. nov., sp nov., isolated from a lake water sample, and proposal of <i>Fastidiosibacteraceae</i> fam. nov within the order Thiotrichales	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 1 页: 347-352	SCI 收录	Xiao Min, Salam Nimaichand, Liu Lan, Jiao Jian-Yu, Zheng Min-Ling, Wang Juan, Li Song, Chen Cha, Li Wen-Jun, Qu Ping-Hua	第一完成人(非独立完成)

273	The effect of normal human serum on the mouse trypanosome <i>Trypanosoma musculi</i> in vitro and in vivo	<i>EXPERIMENTAL PARASITOLOGY</i>	卷: 184 页: 115-120	SCI 收录	Zhang Xuan, Hong Xiao-Kun, Li Su-Jin, Lai De-Hua, Hide Geoff, Lun Zhao-Rong, Wen Yan-Zi	第一完成人(非独立完成)
274	Intracellular TLR22 acts as an inflammation equalizer via suppression of NF-kappa B and selective activation of MAPK pathway in fish	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 72 页: 646-657	SCI 收录	Ding Xu, Liang Yaosi, Peng Wan, Li Ruozhu, Lin Haoran, Zhang Yong, Lu Danqi	第一完成人(非独立完成)
275	Temporal effects of disturbance on community composition in simulated stage-structured plant communities	<i>ECOLOGY AND EVOLUTION</i>	卷: 8 期: 1 页: 120-127	SCI 收录	Wang Youshi, Wen Shujun, Ellwood M. D. Farnon, Miller Adam D., Chu Chengjin	第一完成人(非独立完成)
276	Single Residue Mutation in the G alpha(q) Subunit of the G Protein Complex Causes Blindness in <i>Drosophila</i>	<i>G3-GENES GENOMES GENETICS</i>	卷: 8 期: 1 页: 363-371	SCI 收录	Cao Jinguo, Bollepalli Murali K., Hu Yuhui, Zhang Jin, Li Qiang, Li Hongmei, Chang Hua, Xiao Feng, Hardie Roger C., Rong Yikang S., Hu Wen	第一完成人(非独立完成)
277	Identification of putative fecundity-related gustatory receptor genes in the brown planthopper <i>Nilaparvata lugens</i>	<i>BMC GENOMICS</i>	卷: 19 文献号: 970	SCI 收录	Kang Kui, Yang Pan, Chen Li-E, Pang Rui, Yu Lu-Jun, Zhou Wen-Wu, Zhu Zeng-Rong, Zhang Wen-Qing	第一完成人(非独立完成)
278	<i>Allostrophus cretaceus</i> gen. et sp. nov.: A new polypore fungus beetle (Coleoptera, Tetratomidae) from the Cretaceous Myanmar amber	<i>CRETACEOUS RESEARCH</i>	卷: 92 页: 195-200	SCI 收录	Hsiao Yun, Slipinski Adam, Yu Yali, Deng Congshuang, Pang Hong	第一完成人(非独立完成)
279	<i>Palaeoboganium</i> gen. nov from the Middle Jurassic of China (Coleoptera: Cucujoidea: Boganiidae): the first cycad pollinators?	<i>JOURNAL OF SYSTEMATIC PALAEONTOLOGY</i>	卷: 16 期: 4	SCI 收录	Liu Zhenhua, Slipinski Adam, Lawrence John F., Ren Dong, Pang Hong	第一完成人(非独立完成)

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280	Expression profiles of dmrts and foxls during gonadal development and sex reversal induced by 17alpha-methyltestosterone in the orange-spotted grouper.	<i>General and comparative endocrinology</i>	DOI:10.1016/j.ygeen.2018.12.014	SCI 收录	Lyu Qingji, Hu Juan, Yang XianKuan, Liu XiaoChun, Chen YiBin, Xiao Ling, Liu YaLi, Wang Qing, Chen JiaXing, Huang MinWei, Yu ZeShu, Yang HuiRong, Shi HeRong, Zhang Yong, Zhao HuiHong	第一完成人(非独立完成)
281	Paracoccus halotolerans sp. nov., isolated from a salt lake.	<i>International journal of systematic and evolutionary microbiology</i>	DOI:10.1099/ijsem.0.003190	SCI 收录	Meng Xiao-Lin, Ming Hong, Huang Jian-Rong, Zhang Ling-Yu, Cheng Li-Jiao, Zhao Zhuo-Li, Ji Wei-Li, Li Wen-Jun, Nie Guo-Xing	第一完成人(非独立完成)
282	Assessing the Influence of Dietary History on Gut Microbiota.	<i>Current microbiology</i>	DOI:10.1007/s00284-018-1616-8	SCI 收录	Yang Bo, Ye Chang, Yan Bingyu, He Xionglei, Xing Ke	第一完成人(非独立完成)
283	Microbacterium suaedae sp. nov., isolated from Suaeda aralocaspica.	<i>International journal of systematic and evolutionary microbiology</i>	DOI:10.1099/ijsem.0.003162	SCI 收录	Zhu Zhi-Nan, Li Yan-Ru, Li Yu-Qian, Xiao Min, Han Ming-Xian, Wadaan Mohammed A M, Hozzein Wael N, An Deng-Di, Li Wen-Jun	第一完成人(非独立完成)
284	Lysobacter tabacisoli sp. nov., isolated from rhizosphere soil of Nicotiana tabacum L.	<i>International journal of systematic and evolutionary microbiology</i>	DOI:10.1099/ijsem.0.003164	SCI 收录	Xiao Min, Zhou Xing-Kui, Chen Xing, Duan Yan-Qing, Alkhalifah Dalal Hussien M, Im Wan-Taek, Hozzein Wael N, Chen Wei, Li Wen-Jun	第一完成人(非独立完成)
285	Blastococcus deserti sp. nov., isolated from a desert sample.	<i>Archives of microbiology</i>	DOI:10.1007/s00203-018-1604-1	SCI 收录	Yang Zi-Wen, Asem Mipeshwaree Devi, Li Xin, Li Lan-Yu, Salam Nimaichand, Alkhalifah Dalal Hussien M, Hozzein Wael N, Nie Guo-Xing, Li Wen-Jun	第一完成人(非独立完成)

286	Allostrophus cretaceus gen. et sp. nov. A new polypore fungus beetle (Coleoptera, Tetratomidae) from the Cretaceous Myanmar amber	<i>CRETACEOUS RESEARCH</i>	卷: 92 页: 195-200	SCI 收录	Hsiao Yun, Slipinski Adam, Yu Yali, Deng Congshuang, Pang Hong	第一完成人(非独立完成)
287	Female-to-male sex reversal in orange-spotted grouper (Epinephelus coioides) caused by overexpressing of Amh in vivo	<i>BIOLOGY OF REPRODUCTION</i>	卷: 99 期: 6 页: 1205-1215	SCI 收录	Han Yulong, Peng Cheng, Wang Le, Guo Jiani, Lu, Mingwei, Chen Jiaxin, Liu Yun, Li Shuisheng, Zhao Mi, Zhang Yong, Lin Haoran	第一完成人(非独立完成)
288	Dyella tabacisoli sp. nov., a bacterium isolated from an arable soil sample of Nicotiana tabacum L.	<i>International journal of systematic and evolutionary microbiology</i>	DOI:10.1099/ijsem.0.003138	SCI 收录	Li Qing-Qing, Chen Xing, Zhou Xing-Kui, Dong Li-Min, Xiao Min, Fang Bao-Zhu, Li Wen-Jun, Duan Yan-Qing	第一完成人(非独立完成)
289	.Disruption of the ZBED6 binding site in intron 3 of IGF2 by CRISPR/Cas9 leads to enhanced muscle development in Liang Guang Small Spotted pigs.	<i>Transgenic research</i>	DOI:10.1007/s11248-018-0107-9	SCI 收录	Liu Xiaofeng, Liu Hongbo, Wang Min, Li Ruiqiang, Zeng Jianhua, Mo Delin, Cong Peiqing, Liu Xiaohong, Chen Yaosheng, He Zuyong	第一完成人(非独立完成)
290	Comparative transcriptome analysis of diploid and triploid hybrid groupers (Epinephelus coioides♀ * E. lanceolatus♂) reveals the mechanism of abnormal gonadal development in triploid hybrids.	<i>Genomics</i>	DOI:10.1016/j.ygeno.2018.11.010	SCI 收录	Xiao Ling, Wang Dengdong, Guo Yin, Tang Zhujing, Liu Qiongyu, Li Shuisheng, Zhang Yong, Lin Haoran	第一完成人(非独立完成)
291	Phosphorylation of PLIN3 by AMPK promotes dispersion of lipid droplets during starvation.	<i>Protein & cell</i>	DOI:10.1007/s13238-018-0593-9	SCI 收录	Zhu Jianxi, Xu Mingyang, Liu Yi, Zhuang Lisha, Ying Kejun, Liu Feng, Liu Dan, Ma Wenbin, Songyang Zhou	第一完成人(非独立完成)
292	The co-administration of estradiol/17alpha-methyltestosterone leads to male fate in the protogynous orange-spotted grouper, Epinephelus	<i>Biology of reproduction</i>	DOI:10.1093/biolre/ioy211	SCI 收录	Huang Minwei, Wang Qing, Chen Jiaying, Chen Huimin, Xiao Ling, Zhao Mi, Zhang Haifa, Li Shuisheng,	第一完成人(非独立完成)

	coioides.				Liu Yun, Zhang Yong, Lin Haoran	
293	Aquabacterium tepidophilum sp. nov., a moderately thermophilic bacterium isolated from a hot spring.	<i>International journal of systematic and evolutionary microbiology</i>	DOI:10.1099/ijsem.0.003103	SCI 收录	Khan Inam Ullah, Habib Neeli, Asem Mipeshwaree Devi, Salam Nimaichand, Xiao Min, Zhou En-Min, Zhi Xiao-Yang, Li Wen-Jun	第一完成人(非独立完成)
294	Biased heteroplasmy within the mitogenomic sequences of Gigantometra gigas revealed by sanger and high-throughput methods	<i>Zoological Systematics</i>	卷:43 期:4 页:356-386	SCI 收录	Sun Xiaoya, Wang Yanhui, Chen Pingping, Wang Hesheng, Lu Lixiang, Ye Zhen, Wu Yanzhuo, Liz Teng, Bu Wenjun, Xie Qiang	第一完成人(非独立完成)
295	Streptomyces desertarenae sp. nov., a novel actinobacterium isolated from a desert sample.	<i>Antonie van Leeuwenhoek</i>	DOI:10.1007/s10482-018-1163-0	SCI 收录	Li Lan-Yu, Yang Zi-Wen, Asem Mipeshwaree Devi, Fang Bao-Zhu, Salam Nimaichand, Alkhalifah Dalal Hussien M, Hozzein Wael N, Nie Guo-Xing, Li Wen-Jun	第一完成人(非独立完成)
296	Expression and characterisation of a pH and salt tolerant, thermostable and xylose tolerant recombinant GH43 beta-xylosidase from Thermobifida halotolerans YIM 90462T for promoting hemicellulose degradation.	<i>Antonie van Leeuwenhoek</i>	DOI:10.1007/s10482-018-1161-2	SCI 收录	Yin Yi-Rui, Xian Wen-Dong, Han Ming-Xian, Zhou En-Min, Liu Lan, Alkhalifah Dalal Hussien M, Hozzein Wael N, Xiao Min, Li Wen-Jun	第一完成人(非独立完成)
297	Georgenia alba sp. nov., a novel halotolerant actinobacterium isolated from a desert sand sample.	<i>Antonie van Leeuwenhoek</i>	DOI:10.1007/s10482-018-1145-2	SCI 收录	Li Lan-Yu, Yang Zi-Wen, Asem Mipeshwaree Devi, Salam Nimaichand, Xiao Min, Alkhalifah Dalal Hussien M, Hozzein Wael N, Nie Guo-Xing, Li Wen-Jun	第一完成人(非独立完成)
298	Ornithinimicrobium cavernae sp. nov., an actinobacterium isolated from a karst cave.	<i>Antonie van Leeuwenhoek</i>	DOI:10.1007/s10482-018-1141-6	SCI 收录	Zhang Ling-Yu, Ming Hong, Meng Xiao-Lin, Fang Bao-Zhu, Jiao,	第一完成人(非独立完成)

					Jian-Yu, Salam Nimaichand, Zhang Xiao-Tong, Li Wen-Jun, Nie Guo-Xing	
299	Comparison of Gonadal Development in Diploid and Triploid Hybrid Groupers, <i>Epinephelus coioides</i> female times <i>Epinephelus lanceolatus</i> male	<i>Journal of the World Aquaculture Society</i>	卷: 49 期: 2 页: 328-37	SCI 收录	Shuisheng Li, Qiongyu Liu, Ling Xiao, Min Tao, Hu Shu, Haifa Zhang, Haoran Lin, Yong Zhang	第一完成人(非独立完成)
300	Identification and functional characterization of Toll-like receptor 13 from orange-spotted grouper (<i>Epinephelus coioides</i>)	<i>FISH & SHELLFISH IMMUNOLOGY</i>	卷: 74 页: 309-317	SCI 收录	Liang Yaosi, Ding Xu , Yu Xue, Wang Yu ,Zhou Ying , He Jianan ,Shi Yu , Zhang Yong , Lin Haoran , Lu Danqi	第一完成人(非独立完成)
301	Characterization of a <i>Nilaparvata lugens</i> (Stal) brummer gene and analysis of its role in lipid metabolism	<i>ARCHIVES OF INSECT BIOCHEMISTRY AND PHYSIOLOGY</i>	卷: 97 期: 3 文献号: e21442	SCI 收录	Zhou Jinming , Yan Jing , You Keke , Chen Xia , Yuan Zhineng , Zhou Qiang ,Lu Kai	第一完成人(非独立完成)
302	Fertility impairment with defective spermatogenesis and steroidogenesis in male zebrafish lacking androgen receptor.	<i>Biology of reproduction</i>	卷:98 期:2 页:227-238	SCI 收录	Tang Haipei,Chen Yu,Wang Le, Yin Yike, Li Gaofer, Guo Yin, Liu Yun, Lin Haoran, Cheng Christopher H K, Liu Xiaochun	第一完成人(非独立完成)
303	Identification and Characterization of a Novel Linear Epitope in the Nucleocapsid Protein of the Porcine Epidemic Diarrhea Virus	病毒学报	卷:34 期:5 页:728-734 文献号:1000-8721(2018)34:5<728:YZKZLX>2.0.TX,2-Z	SCI 收录	Lin Ying, Gong Yile, Qian Xiaoyu, Zhang Yun, Xue Chunyi, Cao Yongchang	第一完成人(非独立完成)

304	Diospyros penghuai, a new species of Ebenaceae from Danxiashan mountain in Guangdong, China	中山大学学报	卷:57 期:5 页:98-103	SCI 收录	Zhao Wanyi, Fan Qiang, Chen Fang, Huang Cuiying, Chen Zaixiong, Hou Rongfeng, Liao Wenbo	第一完成人(非独立完成)
305	Systematics of the new genus Spinosuncus Chen, Zhang & Li with descriptions of four new species (Lepidoptera, Crambidae, Pyraustinae).	ZooKeys	期:799 页:115-151	SCI 收录	Chen Kai, Zhang Dandan, Li Houhun	第一完成人(非独立完成)
306	Temporal effects of disturbance on community composition in simulated stage-structured plant communities	ECOLOGY AND EVOLUTION	卷: 8 期: 1 页: 120-127	SCI 收录	Wang Youshi, Wen Shujun, Ellwood M. D. Farnon, Miller Adam D., Chu Chengjin	第一完成人(非独立完成)
307	Quercus phillyraeoides community in Danxia Mountain, Guangdong	生态科学	卷:37 期:4 页:59-64 文献 号:1008-8873(2018)37:4 <59:GDDXSW> 2.0.TX,2-L	SCI 收录	Luo Lian, Lin Shishi, Hao Daqing, Yu Yi, Fan Qiang, Tang Li, Liao Wenbo	第一完成人(非独立完成)
308	A primary Study on the Dynamic Variation Characteristics of Urban Dew in Guangzhou, China	生态环境学报	卷:27 期:9 页:1673-1681	SCI 收录	Ye Youhua, Zhou Kai, Peng Shaolin	第一完成人(非独立完成)
309	Research Progress on Bioactive Products from Endophytes	微生物学杂志	卷:38	SCI 收录	Jin Jin, Zhao Qing, Zhang Xiaomei, Li Wenjun	第一完成人(非独立完成)

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310	Prevention of Parasite Crytocaryon irritans in Infected Large Yellow Croaker Pseudosciaena crocea by Formalin	<i>Fisheries Science</i>	卷:37 期:3 页:336-341	SCI 收录	Jiang Biao, Wang Jing, Luo Hengli, Chen Jia, Li Guoqing, Li Anxing	第一完成人(非独立完成)
311	Study on Distyliopsis tutcheri community in Dapeng Peninsula Nature Reserve, Shenzhen, China	<i>Ecologic Science</i>	卷:37 期:2 页:182-190	SCI 收录	Liu Haijun, Guo Qiang, Zhang Xinjian, Sun Hongbin, Liao Wenbo	第一完成人(非独立完成)
312	Study on structural features of insulinase gene of Nilaparvata lugens (Stal)	<i>环境昆虫学报</i>	卷:40 期:2 页:398-402	SCI 收录	Liang Anwen, Liang Ziqiang, Liu Tingting, Ke Mingjuan, Li Guanghong, Wang Fanghai	第一完成人(非独立完成)
313	Geomicrobiology:a new interdisciplinary subject	<i>微生物学报</i>	卷:58 期:4 页:521-524	SCI 收录	Li Wenjun, Jiang Hongchen	第一完成人(非独立完成)
314	The neglected otters in China: Distribution change in the past 400 years and current conservation status	<i>BIOLOGICAL CONSERVATION</i>	卷: 228 页: 259-267	SCI 收录	Zhang Lu, Wang Qiaoyun, Yang Li, Li Fei, Chan Bosco Pui Lok, Xiao Zhishu, Li Sheng, Song Dazhao, Piao Zhengji, Fan Pengfei	第一完成人(非独立完成)
315	Transcriptome-Wide Analysis Reveals the Origin of	<i>PLANT AND CELL PHYSIOLOGY</i>	卷: 59	SCI 收录	Su Shihao, Shao Xiaoyu, Zhu Changfa,	第一完成人(非独

	Peloria in Chinese Cymbidium (Cymbidium sinense)		期: 10 页: 2064-2074		Xu Jiayin, Lu Hanbin, Tang Yuhuan, Jiao Keyuan, Guo Wuxiu, Xiao Wei, Liu Zhongjian, Luo Da, Huang Xia	立完成)
316	An AGAMOUS-like factor is associated with the origin of two domesticated varieties in Cymbidium sinense (Orchidaceae)	<i>HORTICULTURE RESEARCH</i>	卷: 5 文献号: 48	SCI 收录	Su Shihao, Shao Xiaoyu, Zhu Changfa, Xu Jiayin, Tang Yuhuan, Luo Da, Huang Xia	第一完成人(非独立完成)
317	Comparative transcriptome analysis of the invasive weed Mikania micrantha with its native congeners provides insights into genetic basis underlying successful invasion	<i>BMC GENOMICS</i>	卷: 19 文献号: 392	SCI 收录	Guo Wuxia, Liu Ying, Ng Wei Lun, Liao Pei-Chun, Huang Bing-Hong, Li Weixi, Li Chunmei, Shi Xianggang, Huang Yelin	第一完成人(非独立完成)
318	Chloroplast phylogeography of a widely distributed mangrove species, Excoecaria agallocha, in the Indo-West Pacific region	<i>HYDROBIOLOGIA</i>	卷: 807 期: 1 页: 333-347	SCI 收录	Guo Wuxia, Ng Wei Lun, Wu Haidan, Li Weixi, Zhang Lei, Qiao Sitan, Yang Xiaoyang, Shi Xianggang, Huang Yelin	独立完成
319	Characterization of the complete chloroplast genome of Camellia granthamiana (Theaceae), a Vulnerable species endemic to China	<i>MITOCHONDRIAL DNA PART B-RESOURCES</i>	卷: 3 期: 2 页: 1139-1140	SCI 收录	Li Weixi, Shi Xianggang, Guo Wuxia, Banerjee Achyut Kumar, Zhang Qun, Huang Yelin	第一完成人(非独立完成)
320	Paleogene fossil fruits of Stephanian (Menispermaceae) from North America and East Asia	<i>JOURNAL OF SYSTEMATICS AND EVOLUTION</i>	卷: 56 期: 2 页: 81-91	SCI 收录	Han Meng, Manchester Steven R., Fu Qiong-Yao, Jin Jian-Hua, Quan Cheng	第一完成人(非独立完成)

321	Mummified fossil woods of Fagaceae from the upper Oligocene of Guangxi, South China	<i>JOURNAL OF ASIAN EARTH SCIENCES</i>	卷: 152 页: 39-51	SCI 收录	Huang Luliang, Jin Jianhua, Quan Cheng, Oskolski Alexei A.	第一完成人(非独立完成)
322	Fossil fruits of Canarium (Burseraceae) from Eastern Asia and their implications for phytogeographical history	<i>JOURNAL OF SYSTEMATIC PALAEONTOLOGY</i>	卷: 16 期: 10 页: 841-852	SCI 收录	Han Meng, Manchester Steven R., Wu Yan, Jin Jianhua, Quan Cheng	第一完成人(非独立完成)
323	A new brontothere from the Eocene of South China	<i>ACTA PALAEONTOLOGICA POLONICA</i>	卷: 63 期: 1 页: 189-196	SCI 收录	Averianov Alexander, Danilov Igor, Chen Wen, Jin Jianhua	第一完成人(非独立完成)
324	Cupressaceae fossil remains from the Paleocene of Carneyville, Wyoming	<i>REVIEW OF PALAEOBOTANY AND PALYNOLOGY</i>	卷: 251 页: 1-13	SCI 收录	Li Li, Long Jin, Jin Jian-Hua, Manchester Steven R.	第一完成人(非独立完成)
325	Late Oligocene Fissistigma (Annonaceae) leaves from Guangxi, low-latitude China and its paleoecological implications	<i>REVIEW OF PALAEOBOTANY AND PALYNOLOGY</i>	卷: 259 页: 39-47	SCI 收录	Li Qijia, Liu Yusheng, Jin Jianhua, Quan Cheng	第一完成人(非独立完成)
326	A new Oligocene species of Cunninghamia R. Brown ex Richard et A. Richard (Cupressaceae) from the Maoming Basin, South China	<i>REVIEW OF PALAEOBOTANY AND PALYNOLOGY</i>	卷: 258 页: 234-247	SCI 收录	Kodrul Tatiana, Gordenko Natalia, Sokolova Aleksandra, Maslova Natalia, Wu Xinkai, Jin Jianhua	第一完成人(非独立完成)
327	Litseoxydon gen. nov. (Lauraceae): The most ancient fossil angiosperm wood with helical thickenings from southeastern Asia	<i>REVIEW OF PALAEOBOTANY AND PALYNOLOGY</i>	卷: 258 页: 223-233	SCI 收录	Huang Lu-Liang, Sun Jin, Jin Jian-Hua, Quan Cheng, Oskolski Alexei A.	第一完成人(非独立完成)

328	Sun and shade leaf variability in <i>Liquidambar chinensis</i> and <i>Liquidambar formosana</i> (Altingiaceae): implications for palaeobotany	<i>BOTANICAL JOURNAL OF THE LINNEAN SOCIETY</i>	卷: 188 期: 3 页: 296-315	SCI 收录	Maslova Natalia P., Karasev Eugeny V., Kodrul, Tatiana M., Robert A., Volkova Lyudmila D., Spicer Teresa E., Jin Jianhua, Liu Xiaoyan	第一完成人(非独立完成)
329	A preliminary assessment of plant-biotic interactions in the Eocene of South China: Evidence from <i>Liquidambar L.</i> (Saxifragales: Altingiaceae)	<i>PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY</i>	卷: 492 页: 147-160	SCI 收录	Kodrul Tatiana M., Maslova Natalia P., Vasilenko Dmitry V., Herman Alexei B., Xu Qingqing, Jin Jianhua, Liu Xiaoyan	第一完成人(非独立完成)
330	Strong Associations Between Biogeochemical Factors and Sb Species in Sediments of the World's Largest Sb Mine (Xikuangshan) in China	<i>JOURNAL OF GEOPHYSICAL RESEARCH-BIOGEOSCIENCES</i>	卷: 123 期: 5 页: 1548-1556	SCI 收录	Liang Zhi-wei, Hua Zheng-shuan, Jia Pu, Liu Jun, Luo Zhen-hao, Chen Wen-ce, Kuang Jia-liang, Liao Bin, Shu Wen-sheng, Li Jin-tian	第一完成人(非独立完成)
331	Field comparison of the effectiveness of agricultural and nonagricultural organic wastes for aided phytostabilization of a Pb-Zn mine tailings pond in Hunan Province, China	<i>INTERNATIONAL JOURNAL OF PHYTOREMEDIATION</i>	卷: 20 期: 12 页: 1264-1273	SCI 收录	Li Zhao-Yang , Yang Sheng-Xiang , Peng Xi-Zhu , Li Feng-Mei, Liu Jun , Shu Hao-Yue ,Lian Zheng-Han ,Liao Bin ,Shu Wen-Sheng, Li Jin-Tian	第一完成人(非独立完成)
332	The niches of nuthatches affect their lineage evolution differently across latitude.	<i>Molecular ecology</i>	DOI:10.1111/mec.14980	SCI 收录	Chen Yu-Chi, Nazarizadeh Masoud, Lei Fu-Min, Yang Xiao-Jun, Yao Cheng-Te, Dong Feng, Dong Lu, Zou Fa-Sheng, Drovetski Sergei V, Liu Yang, Huang Chun-Cheng, Hung Chih-Ming	非第一完成人(非独立完成)
333	Contrasting patterns of diversification in two sister	<i>MOLECULAR PHYLOGENETICS AND</i>	卷: 125	SCI 收录	Schweizer Manuel, Liu Yang,	第一完成人(非独

	species of martins (Aves: Hirundinidae): The Sand Martin <i>Riparia riparia</i> and the Pale Martin <i>R. diluta</i>	<i>EVOLUTION</i>	页: 116-126		Olsson Urban, Shirihai Hadoram, Huang Qin, Leader Paul J., Copete Jose Luis, Kirwan Guy M., Chen Guoling, Svensson Lars	立完成)
334	From the Himalayas to a continental Island: Integrative species delimitation in the Brownish-flanked Bush Warbler <i>Horornis fortipes</i> complex.	<i>Molecular phylogenetics and evolution</i>	卷:131 页:219-227	SCI 收录	Wei Chentao, Dong Lu, Li Shou-Hsien, Alstrom Per, Liu Yang, Xia Canwei, Yao Cheng-Te, Zhang Yanyun	非第一完成人(非独立完成)
335	The first set of universal nuclear protein-coding loci markers for avian phylogenetic and population genetic studies	<i>SCIENTIFIC REPORTS</i>	卷: 8 文献号: 15723	SCI 收录	Liu Yang, Liu Simin, Yeh Chia-Fen, Zhang Nan, Chen Guoling, Que Pinjia, Dong Lu, Li Shou-hsien	非第一完成人(非独立完成)
336	Breath rate of passerines across an urbanization gradient supports the pace-of-life hypothesis and suggests diet-mediated responses to handling stress	<i>ECOLOGY AND EVOLUTION</i>	卷: 8 期: 18 页: 9526-9535	SCI 收录	Liang Dan, He Chao, Luo Xu, Liu Yang, Goodale Eben, Pagani-Nunez Emilio	第一完成人(非独立完成)
337	Identifying key bird species and geographical hotspots of avian influenza A (H7N9) virus in China	<i>INFECTIOUS DISEASES OF POVERTY</i>	卷: 7 文献号: 97	SCI 收录	Shi Benyun, Zhan Xiao-Ming, Zheng Jin-Xin, Qiu Hongjun, Liang Dan, Ye Yan-Ming, Yang Guo-Jing, Liu Yang, Liu Jiming	第一完成人(非独立完成)
338	Genetic evidence of hybridization of the world's most endangered tern, the Chinese Crested Tern <i>Thalasseus bernsteini</i>	<i>IBIS</i>	卷: 160 期: 4 页: 900-906	SCI 收录	Yang Jia, Chen Guoling, Yuan Leyang, Huang Qin, Fan Zhongyong, Lu Yiwei, Liu Yang, Chen Shuihua	第一完成人(非独立完成)
339	Taxonomy of the White-browed Shortwing	<i>AVIAN RESEARCH</i>	卷: 9	SCI 收录	Alstrom Per, Rasmussen Pamela	非第一完成人(非

	(Brachypteryx montana) complex on mainland Asia and Taiwan: an integrative approach supports recognition of three instead of one species		文献号: 34		C., Xia Canwei, Gelang Magnus, Liu Yang, Chen Guoling, Zhao Min, Hao Yan, Zhao Chao, Zhao Jian, Yao Chengte, Eaton James A., Hutchinson Robert, Lei Fumin, Olsson Urban	独立完成)
340	Enhancing the Thermostability of Highly Active and Glucose-Tolerant beta-Glucosidase Ks5A7 by Directed Evolution for Good Performance of Three Properties	<i>JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY</i>	卷: 66 期: 50 页: 13228-13235	SCI 收录	Cao Lichuang, Li Shuifeng, Huang Xin, Qin Zongmin, Kong Wei, Xie Wei, Liu Yuhuan	独立完成
341	Evolution of ALOG gene family suggests various roles in establishing plant architecture of Torenia fournieri	<i>BMC PLANT BIOLOGY</i>	卷: 18 文献号: 204	SCI 收录	Xiao Wei, Ye Ziqing, Yao Xinran, He Liang, Lei Yawen, Luo Da, Su Shihao	第一完成人(非独立完成)
342	A member of the ALOG gene family has a novel role in regulating nodulation in Lotus japonicus.	<i>Journal of integrative plant biology</i>	DOI:10.1111/jipb.12711	SCI 收录	Lei Yawen, Su Shihao, He Liang, Hu Xiaohe, Luo Da	第一完成人(非独立完成)
343	LjCOCH interplays with LjAPP1 to maintain the nodule development in Lotus japonicus	<i>PLANT GROWTH REGULATION</i>	卷: 85 期: 2 页: 267-279	SCI 收录	Liu Yu-Chen, Lei Ya-Wen, Liu Wei, Weng Lin, Lei Ming-Juan, Hu Xiao-He, Dong Zhicheng, Luo Da, Yang Jun	第一完成人(非独立完成)
344	Transcriptome-wide reprogramming of N6-methyladenosine modification by the mouse microbiome.	<i>Cell research</i>	DOI:10.1038/s41422-018-0127-2	SCI 收录	Wang Xiaoyun, Li Yan, Chen Wenjun, Shi Hailing, Eren A Murat, Morozov Aleksey, He Chuan, Luo Guan-Zheng, Pan Tao	第一完成人(非独立完成)
345	N-6-methyldeoxyadenosine directs nucleosome positioning in Tetrahymena DNA	<i>GENOME BIOLOGY</i>	卷: 19 文献号: 200	SCI 收录	Luo Guan-Zheng, Hao Ziyang, Luo Liangzhi, Shen Mingren, Sparvoli Daniela, Zheng Yuqing, Zhang Zijie, Weng Xiaocheng, Chen Kai, Cui	第一完成人(非独立完成)

					Qiang, Turkewitz Aaron P., He Chuan	
346	Two novel and a forgotten Russula species in sect. Ingratae (Russulales) from Dinghushan Biosphere Reserve in southern China	<i>CRYPTOGAMIE MYCOLOGIE</i>	卷: 39 期: 3 页: 341-357	SCI 收录	Song Yu, Buyck Bart, Li Jingwei, Yuan Fa, Zhang Ziwei, Qiu Lihong	第一完成人(非独立完成)
347	Russula verrucospora sp nov and R. xanthovirens sp nov., two novel species of Russula (Russulaceae) from southern China	<i>CRYPTOGAMIE MYCOLOGIE</i>	卷: 39 期: 1 页: 129-142	SCI 收录	Song Yu, Li Jingwei, Buyck Bart, Zheng Jianfei, Qiu Lihong	第一完成人(非独立完成)
348	Acidicapsa dinghuensis sp nov., a novel acidobacterium isolated from forest soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 7 页: 2364-2369	SCI 收录	Ou-Yang Tian-na, Fan Xia, Qiu Li-hong	独立完成
349	Paraburkholderia caseinilytica sp nov., isolated from the pine and broad-leaf mixed forest soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 6 页: 1963-1968	SCI 收录	Gao Zeng-hong, Zhong Shu-fen, Lu Zu-er, Xiao Sen-yang, Qiu Li-hong	独立完成
350	Dyella halodurans sp nov., isolated from lower subtropical forest soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 10	SCI 收录	Cai Yu-min, Gao Zeng-hong, Chen Mei-hong, Huang Yi-xian, Qiu Li-hong	独立完成

			页: 3237-3242			
351	Edaphobacter flagellatus sp nov and Edaphobacter bradus sp nov., two acidobacteria isolated from forest soil	<i>INTERNATIONAL JOURNAL OF SYSTEMATIC AND EVOLUTIONARY MICROBIOLOGY</i>	卷: 68 期: 8 页: 2530-2537	SCI 收录	Xia Fan, Ou-Yang Tian-na, Gao Zeng-hong, Qiu Li-hong	独立完成
352	Lactarius verrucosporus sp nov and L. nigricans sp nov., two new species of Lactarius (Russulaceae) from southern China	<i>PHYTOTAXA</i>	卷: 364 期: 3 页: 227-240	SCI 收录	Wang Geng-Shen, Song Yu, Li Jing-Wei, Xia Shi-Yao, Qiu Li-Hong	独立完成
353	Lactifluus sinensis sp nov and L-sinensis var. reticulatus var. nov (Russulaceae) from southern China	<i>NOVA HEDWIGIA</i>	卷: 107 期: 1-2 页: 91-103	SCI 收录	Song Yu, Zhang Jian-Bin, Li Jing-Wei, Qiu Li-Hong	独立完成
354	The complete chloroplast genome sequence of Camellia ptilophylla (Theaceae): a natural caffeine-free tea plant endemic to China	<i>MITOCHONDRIAL DNA PART B-RESOURCES</i>	卷: 3 期: 1 页: 426-427	SCI 收录	Li Weixi, Xing Fen, Ng Wei Lun, Zhou Yubing, Shi Xianggang	独立完成
355	Metabolic versatility of small archaea Micrarchaeota and Parvarchaeota	<i>ISME JOURNAL</i>	卷: 12 期: 3 页: 756-775	SCI 收录	Chen Lin-Xing, Mendez-Garcia Celia, Dombrowski Nina, Servin-Garciduenas Luis E., Eloë-Fadrosch Emiley A., Fang Bao-Zhu, Luo Zhen-Hao, Tan Sha,	第一完成人(非独立完成)

					Zhi Xiao-Yang, Hua Zheng-Shuang, Martinez-Romero Esperanza, Woyke Tanja, Huang Li-Nan, Sanchez Jesus, Pelaez Ana, Ferrer Manuel, Baker Brett J., Shu Wen-Sheng	
356	Large-scale phylogenetic analyses provide insights into unrecognized diversity and historical biogeography of Asian leaf-litter frogs, genus <i>Leptolalax</i> (Anura: Megophryidae)	<i>MOLECULAR PHYLOGENETICS AND EVOLUTION</i>	卷: 124 页: 162-171	SCI 收录	Chen Jin-Min, Poyarkov Nikolay A., Jr., Suwannapoom Chatmongkon, Lathrop Amy, Wu Yun-He, Zhou Wei-Wei, Yuan Zhi-Yong, Jin Jie-Qiong, Chen Hong-Man, Liu He-Qun, Nguyen Truong Quang, Nguyen Sang Ngoc, Duong Tang Van, Eto Koshiro, Nishikawa Kanto, Matsui Masafumi, Orlov Nikolai L., Stuart Bryan L., Brown Rafe M., Rowley Jodi J. L., Murphy Robert W., Wang Ying-Yong, Che Jing	非第一完成人(非独立完成)
357	Description of two new sympatric species of the genus <i>Leptolalax</i> (Anura: Megophryidae) from western Yunnan of China	<i>PEERJ</i>	卷: 6 文献号: e4586	SCI 收录	Yang Jian-Huan, Zeng Zhao-Chi, Wang Ying-Yong	非第一完成人(非独立完成)
358	A new species of <i>Amolops</i> (Anura: Ranidae) from southwestern Guangdong, China	<i>ZOOTAXA</i>	卷: 4418 期: 6 页: 562-576	SCI 收录	Lyu Zhi-Tong, Wu Jun, Wang Jian, Sung Yik-Hei, Liu Zu-Yao, Zeng Zhao-Chi, Wang Xin, Li You-Yu, Wang Ying-Yong	第一完成人(非独立完成)
359	A new species of the genus <i>Megophrys</i> (Anura: Megophryidae) from Yunnan Province, China	<i>ZOOTAXA</i>	卷: 4413 期: 2	SCI 收录	Yang Jian-Huan, Wang Jian, Wang Ying-Yong	非第一完成人(非独立完成)

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360	Description of a new species of Gracixalus (Amphibia: Anura: Rhacophoridae) from Guangdong Province, southeastern China	<i>ZOOTAXA</i>	卷: 4420 期: 2 页: 251-269	SCI 收录	Wang Jian, Zeng Zhao-Chi, Lyu Zhi-Tong, Liu Zu-Yao, Wang Ying-Yong	独立完成
361	Stage-specific approaches promote in vitro induction for spermatogenesis	<i>IN VITRO CELLULAR & DEVELOPMENTAL BIOLOGY-ANIMAL</i>	卷: 54 期: 3 页: 217-230	SCI 收录	Yi Hualin, Xiao Sa, Zhang Yan	独立完成
362	Fabrication of Tongue Extracellular Matrix and Reconstitution of Tongue Squamous Cell Carcinoma In Vitro	<i>JOVE-JOURNAL OF VISUALIZED EXPERIMENTS</i>	期: 136 文献号: e57235	SCI 收录	Yao Yupeng, Lin Weifan, Zhang Yan	独立完成
363	Structure of Schlafen13 reveals a new class of tRNA/rRNA- targeting RNase engaged in translational control	<i>NATURE COMMUNICATIONS</i>	卷: 9 文献号: 1165	SCI 收录	Yang Jin-Yu, Deng Xiang-Yu, Li Yi-Sheng, Ma Xian-Cai, Feng Jian-Xiong, Yu Bing, Chen Yang, Luo Yi-Ling, Wang Xi, Chen Mei-Ling, Fang Zhi-Xin, Zheng Fu-Xiang, Li Yi-Ping, Zhong Qian, Kang Tie-Bang, Song Li-Bing, Xu Rui-Hua, Zeng Mu-Sheng, Chen Wei, Zhang Hui, Xie Wei, Gao Song	第一完成人(非独立完成)
364	BST2 inhibits type I IFN (interferon) signaling by accelerating MAVS degradation through CALCOCO2-directed autophagy	<i>AUTOPHAGY</i>	卷: 14 期: 1 页: 171-172	SCI 收录	Jin Shouheng, Cui Jun	独立完成

365	Zika virus elicits inflammation to evade antiviral response by cleaving cGAS via NS1-caspase-1 axis	<i>EMBO JOURNAL</i>	卷: 37 期: 18 文献号: e99347	SCI 收录	Zheng Yanyan, Liu Qingxiang, Wu Yaoxing, Ma Ling, Zhang Zhenzhen, Liu Tao, Jin Shouheng, She Yuanchu, Li Yi-Ping, Cui Jun	第一完成人(非独立完成)
366	LRRC25 inhibits type I IFN signaling by targeting ISG15-associated RIG-I for autophagic degradation	<i>EMBO JOURNAL</i>	卷: 37 期: 3 页: 351-366	SCI 收录	Du Yang, Duan Tianhao, Feng Yanchun Qingxiang, Lin Meng, Cui Jun, Wang Rong-Fu	第一完成人(非独立完成)
367	Global pattern of nest predation is disrupted by climate change in shorebirds	<i>SCIENCE</i>	卷: 362 期: 6415 页: 680-+	SCI 收录	Kubelka Vojtech, Salek Miroslav, Tomkovich Pavel, Vegvari Zsolt, Freckleton Robert P., Szekely Tamas	非第一完成人(非独立完成)
368	Stenope, a new euphorine genus from the Philippines (Hymenoptera: Braconidae)	<i>ZOOTAXA</i>	卷: 4442 期: 3 页: 479-484	SCI 收录	Van Achterberg Cornelis, Ang Yuchen, Reshchikov Alexey, Yue Qi	第一完成人(非独立完成)
369	Review of the genus Eridolius Forster from the Oriental Region (Hymenoptera, Ichneumonidae, Tryphoninae)	<i>ZOOTAXA</i>	卷: 4377 期: 3 页: 431-443	SCI 收录	Reshchikov Alexey	独立完成
370	Review of the New World genus Nanium Townes, 1967 (Hymenoptera: Ichneumonidae: Ctenopelmatinae), with two new species from the Neotropical region	<i>EUROPEAN JOURNAL OF TAXONOMY</i>	卷: 459	SCI 收录	Reshchikov Alexey, Saaksjarvi Ilari E., Pollet Marc	第一完成人(非独立完成)
371	SKP2 attenuates NF-kappa B signaling by mediating	<i>JOURNAL OF MOLECULAR CELL</i>	卷: 10 期:3 页:205-215	SCI 收录	Liu Kunpeng, Zhang Lei, Zhao	第一完成人(非独

	IKK beta degradation through autophagy	<i>BIOLOGY</i>			Qiang, Zhao Zhiyao, Zhi Feng, Qin Yunfei, Cui Jun	立完成)
372	Mathematical model identifies effective P53 accumulation with target gene binding affinity in DNA damage response for cell fate decision	<i>CELL CYCLE</i>	卷:17 期:24 页:2716-2730	SCI 收录	Sun Tingzhe, Mu Dan, Cui Jun	第一完成人(非独立完成)
373	Legionella pneumophila effector WipA, a bacterial PPP protein phosphatase with PTP activity	<i>ACTA BIOCHIMICA ET BIOPHYSICA SINICA</i>	卷:50 期:6 页:547-554	SCI 收录	Jia Qian, Lin Yun, Gou Xuejing, He Lei, Shen Dong, Chen Dongni, Xie Wei, Lu Yongjun	独立完成
374	Natural variation in the promoter of rice calcineurin B-like protein10 (OsCBL10) affects flooding tolerance during seed germination among rice subspecies	<i>PLANT JOURNAL</i>	卷:94 期:4 页:612-625	SCI 收录	Ye Neng-Hui, Wang Feng-Zhu, Shi Lu, Chen Mo-Xian, Cao Yun-Ying, Zhu Fu-Yuan, Wu Yi-Zhen, Xie Li-Juan, Liu Tie-Yuan, Su Ze-Zhuo, Xiao Shi, Zhang Hao, Yang Jianchang, Gu Hai-Yong, Hou Xuan-Xuan, Hu Qi-Juan, Yi Hui-Juan, Zhu Chang-Xiang, Zhang Jianhua, Liu Ying-Gao	第一完成人(非独立完成)
375	Bredia repens (Melastomataceae), a New Species from Hunan, China	<i>SYSTEMATIC BOTANY</i>	卷:43 期:2 页:544-551	SCI 收录	Zhou Renchao, Zhou Qiujie, Liu Ying	独立完成