

第七届中国科协优秀科技论文遴选生命科学与基础医学集群优秀论文

序号	篇名	发表期刊	年卷期	作者
1	《中国心血管病报告2018》概要	中国循环杂志	2019,34(03)	胡盛寿;高润霖;刘力生;朱曼璐;王文;王拥军;吴兆苏;李惠君;顾东风;杨跃进;郑哲;陈伟伟;代表中国心血管病报告编写组
2	新型冠状病毒(2019-nCoV)感染患者肺损伤相关的临床及生化指标研究	中国科学:生命科学	2020,50(03)	刘映霞;杨扬;张聪;黄凤鸣;王福祥;袁静;王召钦;李金秀;李建明;冯程;张政;王力非;彭凌;陈莉;秦宇豪;赵丹丹;谭曙光;尹路;徐军;周丛照;蒋澄宇;刘磊
3	Normal Structure and Function of Endothecium Chloroplasts Maintained by ZmMs33-Mediated Lipid Biosynthesis in Tapetal Cells Are Critical for Anther Development in Maize	Molecular Plant	2020,13(11)	Taotao Zhu;Ziwen Li;Xueli An;Yan Long;Xiaofeng Xue;Ke Xie;Biao Ma;Danfeng Zhang;Yijian Guan;Canfang Niu;Zhenying Dong;Quancai Hou;Lina Zhao;Suowei Wu;Jinping Li;Weiwei Jin;Xiangyuan Wan
4	On the origin and continuing evolution of SARS-CoV-2	National Science Review	2020,7(06)	Xiaolu Tang;Changcheng Wu;Xiang Li;Yuhe Song;Xinmin Yao;Xinkai Wu;Yuange Duan;Hong Zhang;Yirong Wang;Zhaohui Qian;Jie Cui;Jian Lu
5	2017年CHINET中国细菌耐药性监测	中国感染与化疗杂志	2018,18(03)	胡付品;郭燕;朱德妹;汪复;蒋晓飞;徐英春;张小江;张朝霞;季萍;谢轶;康梅;王传清;王爱敏;徐元宏;沈继录;孙自镛;陈中举;倪语星;孙景勇;褚云卓;田素飞;胡志东;李金;俞云松;林洁;单斌;杜艳;郭素芳;魏莲花;邹凤梅;张泓;王春;胡云建;艾效曼;卓超;苏丹虹;汪瑞忠;房华;俞碧霞;赵勇;龚萍;郭大文;赵金英;刘文恩;李艳明;金炎;邵春红;温开镇;张贻荣;徐雪松;鄢超;喻华;黄湘宁;王山梅;楚亚菲;张利侠;马娟;周树平;周艳;朱镛;孟晋华;董芳;郑红艳;沈瀚;周万青;贾伟;李刚;吴劲松;卢月梅
6	中国兽类名录(2021版)	兽类学报	2021,41(05)	魏辅文;杨奇森;吴毅;蒋学龙;刘少英;李保国;杨光;李明;周江;李松;胡义波;葛德燕;李晟;余文华;陈炳耀;张泽钧;周材权;吴诗宝;张立;陈中正;陈顺德;邓怀庆;江廷磊;张礼标;石红艳;卢学理;李权;刘铸;崔雅倩;李玉春
7	Structural basis for bivalent binding and inhibition of SARS-CoV-2 infection by human potent neutralizing antibodies	Cell Research	2021,31(5)	Renhong Yan;Ruoke Wang;Bin Ju;Jinfang Yu;Yuanyuan Zhang;Nan Liu;Jia Wang;Qi Zhang;Peng Chen;Bing Zhou;Yaning Li;Yaping Shen;Shuyuan Zhang;Long Tian;Yingying Guo;Lu Xia;Xinyue Zhong;Lin Cheng;Xiangyang Ge;Juanjuan Zhao;Hong-Wei Wang;Xinquan Wang;Zheng Zhang;Linqi Zhang;Qiang Zhou
8	ABNORMAL FLOWER AND GRAIN 1 encodes OsMADS6 and determines palea identity and affects rice grain yield and quality	Science China(Life Sciences)	2020,63(02)	Xiaoqi Yu;Saisai Xia;Qiankun Xu;Yuanjiang Cui;Ming Gong;Dali Zeng;Qiang Zhang;Lan Shen;Guai Jiao;Zhenyu Gao;Jiang Hu;Guangheng Zhang;Li Zhu;Longbiao Guo;Deyong Ren;Qian Qian
9	Decreasing nitrogen assimilation under drought stress by suppressing DST-mediated activation of Nitrate Reductase 1.2 in rice	Molecular Plant	2022,15(1)	Mei-Ling Han;Qiao-Yan Lv;Jing Zhang;Tao Wang;Chao-Xing Zhang;Ru-Jiao Tan ;Ya-Ling Wang;Li-Yuan Zhong ;Yi-Qun Gao ;Zhen-Fei Chao ;Qian-Qian Li ;Gen-Yun Chen ;Zai Shi ;Hong-Xuan Lin;Dai-Yin Chao
10	Rapid and sensitive detection of COVID-19 using CRISPR/Cas 12a-based detection with naked eye readout, CRISPR/Cas 12a-NER	Science Bulletin	2020,65(17)	Xinjie Wang;Mingtian Zhong;Yong Liu;Peixiang Ma;Lu Dang;Qingzhou Meng;Wenwei Wan;Xiaodong Ma;Jia Liu; Guang Yang;Zifeng Yang;Xingxu Huang; Ming Liu