2018 Reviewer Acknowledgment

In the year of 2018, *Virologica Sinica* received its first impact factor (2.415), which is an important milestone for our journal and marks an exciting new phase in the journal's development. We are extremely grateful for the support of our authors, readers, reviewers, and Editorial & Advisory Board members for their significant contributions made to the journal.

This year, we have published a series of high quality articles that are creative and interesting, with impact in both the near- and long-term. The editors of *Virologica Sinica* would like to thank the following experts and referees for reviewing manuscripts in 2018 (from December 1, 2017 to November 30, 2018). Your time and excellent work to ensure the high scientific quality of our publications are highly appreciated. Apology is offered to any other reviewer whose name has been inadvertently omitted.

Agbandje McKenna, Mavis University of Florida, Gainesville

Aliota, Matthew

University of Minnesota, Twin Cities

An, Jing

Capital Medical University, Beijing

Arif, Basil

Great Lakes Forestry Centre, Sault Ste. Marie

Banerjee, Nilam Sanjib

University of Alabama at Birmingham, Birmingham

Barrett, Alan

University of Texas Medical Branch, Galveston

Bavari, Sina

United States Army Medical Research Institute of

Infectious Diseases, Frederick

Bente. Dennis A.

University of Texas Medical Branch, Galveston

Bergeron, Eric

Centers for Disease Control and Prevention, Atlanta

Berthoux, Lionel

University of Quebec, Trois-Rivières

Bi, Yuhai

Institute of Microbiology, Chinese Academy of

Sciences, Beijing Bielefeldt-Ohmann, Helle

University of Queensland, Brisbane

Bosinger, Steven

Emory University, Atlanta

Bourhy, Hervé Institut Pasteur, Paris

Briggs, John A. G.

European Molecular Biology Laboratory, Heidelberg

Broadbent, Andrew

The Pirbright Institute, Woking

Broder, Christopher

Uniformed Services University, Bethesda

Burt, Felicity J.

University of the Free State, Bloemfontein

Cai, Qiliang

Fudan University, Shanghai

Calvert, Amanda E.

U.S. Centers for Disease Control and Prevention,

Fort Collins
Cao, Sheng

Wuhan Institute of Virology, Wuhan

Cao, Shengbo

Huazhong Agricultural University, Wuhan

Cao, Yongchang

Sun Yat-sen University, Guangzhou

Cao, Youjia

Nankai University, Tianjin Chakraborty, Supriya

Jawaharlal Nehru University, New Delhi

Chen, Hongying

Northwest A&F University, Yangling

Chen, Jianjun

Wuhan Institute of Virology, CAS, Wuhan

Chen, Limin

University of Toronto, Toronto

Chen, Ling

Guangzhou Medical University, Guangzhou

Chen, Mingzhou

Wuhan University, Wuhan

Chen, Quanjiao

Wuhan Institute of Virology, CAS, Wuhan

Chen. Yu

Wuhan University, Wuhan

Chen, Yuanding

Institute of Medical Biology, CAMS&PUMC,

Kunming Chen, Zhenhai

Yangzhou University, Yangzhou

Cheng, Gong

Tsinghua University, Beijing

Cheng, Han

University of Illinois at Chicago, Chicago

Cheng, Shuang

Wuhan Institute of Virology, CAS, Wuhan

Clark, Daniel

Weber State University, Ogden

Cui, Jie

Wuhan Institute of Virology, CAS, Wuhan

Dai, Jianfeng

Soochow University, Suzhou

Dalmon, Anne INRA, Avignon

De Marco, Maria Alessandra

Istituto Superiore per la Protezione e la Ricerca

Ambientale, Via Ca' Fornacetta

Deng, Fei

Wuhan Institute of Virology, CAS, Wuhan

Deng, Hongyu

Institute of Biophysics, CAS, Beijing

Deng, Qiang

Fudan University, Shanghai

Dittmer, Ulf

University of Duisburg-Essen, Essen

Dolei, Antonina

University of Sassari, Sassari

Dong, Xinhong

Meharry Medical College, Nashville

Dowall, Stuart D.

Public Health England, Wiltshire

Du, Lanying

Lindsley F. Kimball Research Institute, New York

Blood Center, New York

Du. Ruikun

Wuhan Institute of Virology, CAS, Wuhan

Du, Xiangjun

Sun Yat-sen University, Guangzhou

Duan, Zhaojun

Chinese Center for Disease Control and Prevention,

Beijing Fan, Jiaqin

Nanjing Agricultural University, Nanjing

Feng, Liqiang

Guangzhou Institutes of Biomedicine and Heath,

CAS, Guangzhou Feng, Wen-Hai

China Agricultural University, Beijing

Fu, Zhen F.

University of Georgia, Athens

Fujioka, Roger

University of Hawaii, Honolulu

Ganapathy, Kannan

University of Liverpool, Liverpool

Gao, Feng

Duke University, Durham

Ge, Junwei

Northeast Agricultural University, Harbin

Ge, Xing-Yi

Hunan University, Changsha

Gong, Peng

Wuhan Institute of Virology, CAS, Wuhan

Gong, Rui

Wuhan Institute of Virology, CAS, Wuhan

Govorkova, Elena A.

St. Jude Children's Research Hospital, Memphis

Guan, Wuxiang

Wuhan Institute of Virology, CAS, Wuhan

Guo, Deyin

Sun Yat-sen University, Guangzhou

Guo. Haitao

Indiana University School of Medicine, Indianapolis

Guo, Zong Sheng

University of Pittsburgh Cancer Institute, Pittsburgh

Haagmans, Bart L.

Erasmus Medical Center. Rotterdam

Haddow, Andrew D.

United States Army Medical Research Institute of

Infectious Diseases, Fort Detrick

Halstead, Scott B.

Uniformed Services University of the Health

Sciences, Bethesda Han, Cheng Gui

China Agricultural University, Beijing

Han, Guanzhu

Nanjing Normal University, Nanjing

Han. Jun

China Agricultural University, Beijing

Han, Ziving

University of Pennsylvania, Philadelphia

He, Biao

Institute of Military Veterinary Medicine, AMMS,

Changchun He, Qigai

Huazhong Agricultural University, Wuhan

He. Xiana

Guangdong Provincial Center for Disease Control

and Prevention, Guangzhou Holtappels, Dominique

Laboratory of Gene Technology-KU Leuve, Leuven

Horimoto, Taisuke

The University of Tokyo, Tokyo

Hotta, Hak

Kobe University, Kobe Hou, Chunsheng

Institute of Apicultural Research, CAAS, Beijing

Hu, John S.

University of Hawaii Manoa, Hawaii

Hu, Jianming

The Pennsylvania State University, Hershey

Hu, Jie-Li

Chongqing Medical University, Chongqing

Hu, Qinxue

Wuhan Institute of Virology, CAS, Wuhan

Huang, Ailong

Chongqing Medical University, Chongqing

Huang, Jinhai

Tianjin University, Tianjin

llett, Elizabeth J

University of Leeds, Leeds

Ivanov, Alexander V.

Engelhardt Institute of Molecular Biology, Russian

Academy of Sciences, Moscow

Jackwood, Daral

The Ohio State University, Wooster

Jakab, Ferenc

University of Pécs, Pécs

Jiang, Chunlai

Jilin University, Changchun

Jiang, Ping

Nanjing Agricultural University, Nanjing

Jiang, Taijiao

Institute of Basic Medical Sciences, CAMS&PUMC,

Beijing Jin, Cong

National Center for AIDS/STD Control and

Prevention, Beijing Jin, Dongyan

The University of Hong Kong, Hong Kong

Jin. Miao

Chinese Center for Disease Control and Prevention.

Beijing Jin, Xia

Institut Pasteur of Shanghai, CAS, Shanghai

Johne, Reimar

German Federal Institute of Risk Assessment,

Berlin

Joshi, Anjali

Texas Tech University Health Sciences Center, El

Paso Kang, Xi

University of Southern California, Los Angeles

Kashanchi, Fatah

George Mason University, Manassas

Kim, Jae Hong

Seoul National University, Seoul

Kimura, Hirokazu

Gunma Paz University, Kanagawa

Kratzke, Robert

University of Minnesota, Minneapolis

Krell, Peter

University of Guelph, Guelph

Krumbholz, Andi

University of Kiel and University Medical Center

Schleswig-Holstein, Kiel

Kumar, Amit

University of Franche-Comté, Besancon

Lan, Ke

Wuhan University, CAS, Wuhan

Langford, Dianne

Temple University, Philadelphia

Lau. Susanna K. P.

The University of Hong Kong, Hong Kong

Lei, Xiaobo

Institute of Pathogen Biology, CAMS&PUMC.

Beijing Li, Yiping

Sun Yat-Sen University, Guangzhou

Li, Bin

Jiangsu Academy of Agricultural Sciences, Nanjing

Li, Dapeng

Duke University, Durham

Li, Feng

Institute of Poultry, Shandong Academy of

Agricultural Sciences, Jinan

Li, Jing

Institute of Microbiology, CAS, Beijing

Li, Kui

University of Tennessee Health Science Center,

Memphis Li, Lu-Lin

Central China Normal University, Wuhan

Li, Meili

Guangzhou Medical University, Guangzhou

Li, Qihan

Institute of Medical Biology, CAMS&PUMC,

Kunming Li, Wenhui

National Institute of Biological Sciences, Beijing

Li, Xiangmin

Huazhong Agricultural University, Wuhan

Li, Xiaodan

Wuhan Institute of Virology, CAS, Wuhan

Li, Yi

Peking University, Beijing

Li, Yiping

Sun Yat-sen University, Guangzhou

Li, Yuhua

National Institutes for Food and Drug Control,

Beijing Li, Zhenghe

Zhejiang University, Hangzhou

Liang, Guodong

Chinese Center for Disease Control and Prevention,

Beijing Liang, Wei

Institute of Biophysics, CAS, Beijing

Liang, Xiaozhen

Institut Pasteur of Shanghai, CAS, Shanghai

Lin, Chiou-Feng

Taipei Medical University, Taipei

Lipton, Howard

University of Illinois at Chicago, Chicago

Liu, Di

Wuhan Institute of Virology, CAS, Wuhan

Liu, Guangging

Shanghai Veterinary Research Institute, CAAS,

Shanghai Liu, Jinhua

China Agricultural University, Beijing

Liu, Kuancheng

Zhejiang Sci-Tech University, Hangzhou

Liu, Longding

Institute of Medical Biology, CAMS&PUMC, Kunming

Liu, Qinfang

Shanghai Veterinary Research Institute, CAAS,

Shanghai Liu, QingWei

Institut Pasteur of Shanghai, Chinese Academy of

Sciences, Shanghai

Liu, Wenjun

Institute of Microbiology, CAS, Beijing

Liu, Zhengfei

Huazhong Agricultural University, Wuhan

Lu, Fengmin

Peking University Health Science Center, Beijing

Lu, Jianhong

Central South University, Changsha

Lu, Mengji

University of Duisburg-Essen, Essen

Lu, Yuan-An

University of Hawaii at Manoa, Honolulu

Luo, Minhua

Wuhan Institute of Virology, CAS, Wuhan

Luo, Guangxiang

University of Alabama at Birmingham School of

Medicine, Birmingham

Ly, Hihn

University of Minnesota, Twin Cities

Ma, Jing yun

South China Agricultural University, Guangzhou

Ma, Shaohui

Institute of Medical Biology, CAMS&PUMC,

Kunming

Ma, Wenjun

Kansas State University, Manhattan

Majumder, Shahana

Sharda University, Greater Noida

Marcello, Alessandro

International Centre for Genetic Engineering and

Biotechnology (ICGEB), Trieste

Marjomaki, Varpu

University of Jyväskylä, Jyväskylä

Markoulatos, Panayotis *University of Thessaly, Larissa*

Mcvoy, Michael A.

Virginia Commonwealth University, Richmond

Men, Dong

Wuhan Institute of Virology, CAS, Wuhan

Michel, Linda O.

The Ohio State University, Wooster

Mok. Chris Ka Pun

The University of Hong Kong, Hong Kong

Morozova, Olga. V.

I. N. Blokhina Nizhny Novgorod Research Institute of Epidemiology and Microbiology, Nizhny Novgorod

Motoya, Takumi

Ibaraki Prefectural Institute of Public Health, Ibaraki

Nair, Venugopal

The Pirbright Institute, Woking

Nelson, Jay A.

Oregon Health and Science University. Beaverton

Nevels, Michael M.

University of St. Andrews, St. Andrews

Nishimura, Yorihiro

National Institute of Infectious Diseases, Tokyo

Paris, Jason

University of Mississippi, University

Peng, Guiging

Huazhong Agricultural University, Wuhan

Peng, Yihong

Peking University, Beijing

Perera, Ranawaka

The University of Hong Kong, Hong Kong

Petersen, Robert

Central Michigan University, Mount Pleasant

Pettersson, John

Uppsala University, Uppsala

Pintel, David

University of Missouri-Columbia School of Medicine,

Bond Life Sciences Center, Columbia

Pu, Juan

China Agricultural University, Beijing

Qian, Shubing

Cornell University, Ithaca

Qian, Zhi-Kang

Institut Pasteur of Shanghai, CAS, Shanghai

Qin, Chengfeng

Beijing Institute of Microbiology and Epidemiology,

Beijing

Qiu, Jianming

University of Kansas Medical Center, Kansas

Qiu, Xiangguo

Public Health Agency of Canada, Winnipeg

Ran, Yong

Wuhan Institute of Virology, CAS, Wuhan

Reddy, Vishwanatha R. A. P. *The Pirbright Institute, Woking*

Ren. Linzhu

Jilin University, Changchun

Rong, Lijun

University of Illinois at Chicago, Chicago

Rong, Xia

Guangzhou Blood Center, Guangzhou

Ros, Vera

Wageningen University, Wageningen

Ruan, Qiang

The Affiliated Shengjing Hospital, China Medical

University, Shenyang Russell, Stephen J. Mayo Clinic, Rochester Segales, Joaquim

Campus de la Universitat Autònoma de Barcelona,

Bellaterra Shan, Chao

University of Texas Medical Branch, Galveston

Shan, Tongling

Shanghai Veterinary Research Institute, CAAS,

Shanghai Shang, Jian

University of Minnesota, Minneapolis

Shelton, Holly

The Pirbright Institute, Wiltshire

Shen, Shu

Wuhan Institute of Virology, CAS, Wuhan

Shi, Weifeng

Taishan Medical College, Taian

Shi, Zhengli

Wuhan Institute of Virology, CAS, Wuhan

Shu, Minfeng

Fudan University School of Basic Medical

Sciences, Shanghai Shurtleff, Amy

United States Army Medical Research Institute of

Infectious Diseases, Fort Detrick

Smith, Todd G.

Centers for Disease Control and Prevention, Atlanta

Su, Bin

Capital Medical University, Beijing

Su, Shuo

Nanjing Agricultural University, Nanjing

Sun, Jian

Southern Medical University, Guangzhou

Sun, Qiangming

Institute of Medical Biology, CAMS&PUMC,

Kunming Sun, Yipeng

China Agricultural University, Beijing

Tan, Ming

Cincinnati Children's Hospital Medical Center,

Cincinnati

Tanaka, Yasuhito

Nagoya City University Graduate School of Medical

Sciences, Nagoya

Tang, Qiyi

Howard University College of Medicine,

Washington Tang, Yi-Wei

Memorial Sloan-Kettering Cancer Center,

New York
Tao, Xiaorong

Nanjing Agricultural University, Nanjing

Tian, Debin

Virginia Polytechnic Institute and State University,

Blacksburg Tikunova, Nina

Institute of Chemical Biology and Fundamental

Medicine, Novosibirsk

Timm, Joerg

Heinrich-Heine-University, Düsseldorf

Tohma, Kentaro

U.S. Food and Drug Administration, Maryland

Tonge, Daniel P. Keele University, Keele Tramontano, Enzo

University of Cagliari, Cagliari

Trilling, Mirko

University Duisburg-Essen, Essen

Tu, Changchun

Institute of Military Veterinary Medicine, Academy

of Military Medical Sciences, Changchun

Ulrich. Rainer G.

Friedrich-Loeffler-Institut, Greifswald-Insel Riems

Upton, Chris

University of Victoria, Victoria

van Houte, Stineke

University of Exeter, Penryn Vanderford, Thomas

Emory University, Atlanta

Veit, Michael

Free University Berlin, Berlin

Vlak, Just M.

Wageningen University, Wageningen

Wang, Dayan

National Institute for Viral Disease Control and

Prevention, Beijing Wang, Hanzhong

Wuhan Institute of Virology, CAS, Wuhan

Wang, Jianchang

Hebei Entry-Exit Inspection and Quarantine Bureau,

Shijiazhuang Wang, Jianhua

Institut Pasteur of Shanghai, CAS, Shanghai

Wang, Jianwei

Institute of Pathogen Biology, CAMS&PUMC,

Beijing Wang, Jun

The University of Arizona, Tucson

Wang, Lin-Fa

Duke-NUS Medical School, Singapore

Wang, Manli

Wuhan Institute of Virology, CAS, Wuhan

Wang, PeiGang

Capital Medical University, Beijing

Wang, Xianbing

China Agricultural University, Beijing

Wang, Xuan-Yi

Fudan University, Shanghai

Wang, Yigang

Zhejiang Sci-Tech University, Hangzhou

Wang, Yishu

Jilin University, Changchun

Wang, Yongjie

Shanghai Ocean University, Shanghai

Wei, Hongping

Wuhan Institute of Virology, CAS, Wuhan

Wei, Ping

Guangxi University, Nanning

Wen, Hongling

Shandong University, Jinan

Wimmer, Eckard

Stony Brook University, Stony Brook

Wu, Haibo

Zhejiang University, Hangzhou

Wu, Hao

Capital Medical University, Beijing

Wu, Yuntao

George Mason University, Manassas

Wu. Zhiwei

Nanjing University, Nanjing

Xia, Han

Wuhan Institute of Virology, CAS, Wuhan

Xiao, Xiaoping

Centers for Disease Control and Prevention of

Shenzhen, Shenzhen

Xie, Qingmei

South China Agricultural University, Guangzhou

Xing, Zheng

University of Minnesota at Twin Cities, St. Paul

Xu, Zhikai

The Fourth Military Medical University, Xi'an

Xu, Zhi-Xiang

University of Alabama at Birmingham, Birmingham

Yan, Huimin

Wuhan Institute of Virology, CAS, Wuhan

Yang, Kai

Sun Yat-Sen University, Guangzhou

Yang, Xinglou

Wuhan Institute of Virology, CAS, Wuhan

Yang, Yang

Yale University, New Haven

Yu, Xuejie

Wuhan University, Wuhan

Zhang, Bo

Wuhan Institute of Virology, CAS, Wuhan

Zhang, Chinyu

nstitut Pasteur of Shanghai, CAS, Shanghai

Zhang, Jiming

Huashan Hospital, Fudan University, Shanghai

Zhang, Jun

Xiamen University, Xiamen

Zhang, Kun

Philips Institute for Oral Health Research, Richmond

Zhang, Leiliang

Medical College of Qingdao University, Qingdao

Zhang, Ping

Sun Yat-sen University, Guangzhou

Zhang, Wenyan

Jilin University, Changchun

Zhang, Xiao-Lian

Wuhan University, Wuhan

Zhang, Yongmei

Huashan Hospital, Fudan University, Shanghai

Zhang, Zhigiang

Immunobiology and Transplant Science Center,

Houston Methodist, Houston

Zhao. Fei

Wuhan Institute of Virology, CAS, Wuhan

Zhao, Jincun

Guangzhou Medical University, Guangzhou

Zhao, Ling

Huazhong Agricultural University, Wuhan

Zheng, Aihua

Institute of Zoology, CAS, Beijing

Zheng, Haixue

Lanzhou Veterinary Research Institute, CAAS,

Lanzhou

Zheng, Zhenhua

Wuhan Institute of Virology, CAS, Wuhan

Zheng, Zhi-Ming

National Cancer Institute, NIH, Frederick

Zhong, Bo

Wuhan Institute of Virology, CAS, Wuhan

Zhong, Jin

Institut Pasteur of Shanghai, CAS, Shanghai

Zhong, Ping

Shanghai Centers for Disease Control and

Prevention, Shanghai

Zhou, Juming

Kunming Institute of Zoology, Kunming

Zhou, Peng

Wuhan Institute of Virology, CAS, Wuhan

Zhou, Tongqing

National Institutes of Health, Frederick

Zhou, Wang

Wuhan Centers for Disease Control and Prevention, Wuhan

Zhou. Xi

Wuhan Institute of Virology, CAS, Wuhan

Zhu, Fan

Wuhan Univertisty, Wuhan

Special thanks would go to the following experts who were particularly rigorous and speedy in their turnaround times within a week or acted as reviewer several times, or served as invited editors, and they are:

Drs. Matthew Aliota, Jing An. Nilam Saniib Baneriee, Yuhai Bi, Helle Bielefeldt-Ohmann, Steven Bosinger, John A. G. Briggs, Qiliang Cai, Sheng Cao, Jianjun Chen, Mingzhou Chen, Yuanding Chen, Zhenhai Chen, Han Cheng, Shuang Cheng, Daniel Clark, Jianfeng Dai, Anne Dalmon, Maria Alessandra De Marco, Xinhong Dong, Zhaojun Duan, Liqiang Feng, Wen-Hai Feng, Roger Fujioka, Xing-Yi Ge, Rui Gong, Elena A. Govorkova, Wuxiang Guan, Haitao Guo, Zong Sheng Guo, Scott B. Halstead, Cheng-Gui Han, Guanzhu Han, Jun Han, Biao He, Qigai He, Xiang He, Hak Hotta, ohn S. Hu, Jie-Li Hu, Jinhai Huang, Elizabeth J. Ilett, Taijiao Jiang, Dongyan Jin, Anjali Joshi, Robert Kratzke, Peter Krell, Andi Krumbholz, Dianne Langford, Susanna K.P. Lau, Xiaobo Lei, Dapeng Li, Lu-Lin Li, Wenhui Li, Xiangmin Li, Xiaodan Li, Yi-Ping Li, Guodong Liang, Xiaozhen Liang, Guangqing Liu, Jinhua Liu, Longding Liu, Qinfang Liu, Wenjun Liu, Fengmin Lu, Jianhong Lu, Shaohui Ma, Alessandro Marcello, Panayotis Markoulatos, Dong Men, Chris Ka Pun Mok, Olga. V. Morozova, Takumi Motoya, Jay A. Nelson, Michael M. Nevels, Jason Paris, Guiging Peng, Yihong Peng, Ranawaka Perera, David Pintel, Juan Pu, Chengfeng Qin, Xiangguo Qiu, Yong Ran, Vera Ros, Qiang Ruan, Stephen J. Russell, Holly Shelton, Shu Shen, Weifeng Shi, Amy Shurtleff, Todd G. Smith, Jian Sun, Qiyi Tang, Debin Tian, Joerg Timm, Kentaro Tohma, Mirko Trilling, Changchun Tu, Rainer G. Ulrich, Chris Upton, Stineke van Houte, Hanzhong Wang, Manli Wang, Yongjie Wang, Hongping Wei, Ping Wei, Eckard Wimmer, Haibo Wu, Zhiwei Wu, Qingmei Xie, Zhi-Kai Xu, Kai Yang, Xinglou Yang, Bo Zhang, Chiyu Zhang, Jun Zhang, Ping Zhang, Xiao-Lian Zhang, Zhiqiang Zhang, Fei Zhao, Zhenhua Zheng, Jin Zhong, Ping Zhong, Juming Zhou, Tongqing Zhou, Fan Zhu.