



Zhang Hongxiang: male, born in August 1965, research librarian. He graduated from the Department of Biology of the University of Science and Technology of China in 1987, and is currently the deputy director of Editing and Publishing Center of National Science Library, Chinese Academy of Sciences (NSL, CAS), executive deputy editor in chief of “China Biotechnology”, deputy-secretary-general of Chinese Society of Biotechnology, chairman of popular science work committee, Chinese coordinator of International Service for the Acquisition of Agri-biotech Applications, deputy director of National Biotechnology Vocational Education Steering Committee, the member of the Academic Committee of the Editorial Committee of the Natural Science Journal of the Chinese Academy of Sciences, the editorial board member of “Chinese journal of scientific and technical

periodicals”.

Research direction: scientific journal publishing, science communication. He is currently working on the editing and publishing of scientific journals and the development of strategic research, published more than 40 academic papers. He has participated in a number of national-level scientific and technological journal research projects, including the first sub-project of the National Social Welfare Research Project of the Ministry of Science and Technology, “Study on the Operation Mechanism and Development Environment of Foreign Sci-tech Journals”, China Association for Science and Technology Project "Comparative Study on Management System and Operation Mechanism of Sci-tech Periodicals of Chinese and Foreign Societies", China Association for Science and Technology Project "Guidelines for the Publication and Management of Academic Journals", Report on Advances in Cast Stm Journals (annual report), China Association for Science and Technology's fine scientific journal research, etc. He has also conducted a number of research projects on the development of soft technologies in the field of biotechnology, including Chinese Academy of Sciences SDP project "Advanced Industrial Biotechnology Development Strategy Research", Chinese Academy of Sciences Knowledge Innovation Project "Biotechnology Information Platform Construction and Biotechnology Achievements Transformation Countermeasures", Key Program of the Chinese Academy of Sciences "Biotechnology Consulting and Information Services", Foundation of President of the Chinese Academy of Sciences Project "Research on Biotechnology Intellectual Property Issues", etc.

Main academic papers:

1.Promote the construction and development of Chinese sci-tech periodicals with the fine science and technology periodicals project, Chinese journal of scientific and technical periodicals, No. 3, 2015

2.Research on the income composition and model of sci-tech journals of China Association for Science and Technology, Science-Technology & Publication, No. 12, 2012

3.New behavior of peer review in digital publishing for both quality and timeliness purposes, Acta Editologica, No. 6, 2012

4.Nature Biotechnology's editorial publishing model, Chinese Journal of Scientific and Technical Periodicals, No. 6, 2012

5.The debate and development status of peer review, Chinese Journal of Scientific and Technical Periodicals, No. 1, 2009

6.Survey report on Nature Medicine, Chinese Journal of Scientific and Technical Periodicals, No. 3, 2009

E-mail: zhanghx@mail.las.ac.cn