

Tutor's brief introduction – Ma Tingcan

Ma Tingcan, male, 38 years old, graduated from Harbin Institute of Technology in 2004, master of management. Since 2006, he has been engaged in strategic information research, intellectual property information research, scientific measurement and evaluation research in Wuhan Library, Chinese Academy of Sciences. In 2010, he was promoted to associate researcher and obtained the professional qualification of intellectual property specialist of Chinese Academy of Sciences in the same year. In 2011, he was awarded as "excellent individual in innovative service of literature and information work of Chinese Academy of Sciences". In 2014, he was appointed as the postgraduate supervisor of University of Chinese Academy of Sciences (information science). Promoted to research librarian in 2016. Since July 2017, he has been the deputy director of the strategic information center of Wuhan Library, Chinese Academy of Sciences. At present the main research direction includes: scientometrics and evaluation research.

He has completed, presided or participated in more than 30 research topics, including: the basic characteristics of China regional studies and the comparison analysis research of their competition force (national social science fund), the science and technology output of "863 plan" and its impact assessment (Ministry of Science and technology, China association for science and technology), International peer assessment expert quality control research for institutes of Chinese Academy of Sciences, robot patent analysis for advanced manufacturing domain expert group's which served for 863 plan, the special tasks such as intellectual property rights of the Chinese Academy of Sciences. The main research topics that is being carried out now include: science and technology talents recognition based on complex correlation data analysis and research into long modes (NSFC), the old scientist academic growth data collection project (China Association for Science and Technology), the supporting evaluation research of Chinese Academy of Sciences(Chinese Academy of Sciences), Chinese Academy of Sciences discipline development strategy research impact force statistical analysis (Chinese Academy of Sciences), a number of global retrieval in some technical areas (international well-known enterprise), etc.

In recent years, he has published more than 20 related research papers on *Scientometrics*, *Chinese Science Bulletin*, *Library and Information Service*, *Bulletin of National Natural Science Foundation of China* and other well-known academic journals at home and abroad. He is also an expert reviewer of journals such as *Chinese Science Bulletin*, *Bulletin of National Natural Science Foundation of China*, *Science & Technology Review*, *Science Focus*.

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