

Tang Chuan, male, associate researcher.

Research direction: intelligence theory and method.

He graduated from the Foreign Languages Department of the University of Science and Technology of China in 2005 with a Bachelor of Arts (Science and Technology English) and a Bachelor of Engineering (Computer Science and Technology). In 2011, he graduated from Sichuan University in Information Science with a master's degree in management. From August 2012 to February 2013, he was a visiting scholar at the School of Communication, University of California, Davis and his research direction is social network analysis. He is currently an Associate Research Fellow of Strategic Intelligence Department, Chengdu Library and Information Center, Chinese Academy of Sciences, master instructor of Information science in National Science Library, Chinese Academy of Sciences. He has presided over and participated in the Strategic pilot technology special project (A Class) Intelligence Support Service of the Chinese Academy of Sciences, the Western Light Talent Development Program of CAS, Research on the medium and long-term science and technology development planning strategy of CAS, Subversive Technology Research of National Network Office, Soft Science Research of Sichuan Science and Technology Department, Soft Science Research of Chengdu Science and Technology Bureau, etc. He has published 26 articles in academic journals and conferences at home and abroad, and participated in the compilation of 10 monographs.

He is currently engaged in intelligence research in the fields of information technology and informatization. Involved in Strategic intelligence, subject information, and industry intelligence in the direction of artificial intelligence, quantum information, big data, and integrated circuits. Research methods and theories involve scientific metrology, knowledge mapping, patent analysis, network information mining, etc. And pay attention to the long-term tracking and analysis of information technology and informatization field. The research goal is to explore and analyze the development trend, competition situation, key issues or some others in the field of information technology and informatization through the combination of information science, library science, computer science and other related technologies. Thus providing decision-making basis for government policies, research and innovation, enterprise development and so on.