


Brief CV

Name/中文姓名	Baoyu Gao/高宝玉	Gender	M	
Title (Pro./Dr.)	Prof.	Country	China	
University/Department	Shandong University /School of Environmental Science and Engineering			
Research Area	Chemicals and technologies for water and wastewater treatment			

Dr Baoyu Gao is distinguished professor of Environmental Engineering of Shandong University, and Distinguished Taishan Scholar of Shandong Province, China. From January of 2001 to 2012, he served as Dean of the School of environmental science and engineering, Shandong University, P.R.China. He received his B.S. in Chemistry in 1982 from East China Petroleum Institute, Shandong, China, M.E. in Environmental Engineering in 1987 from East China University of Chemical Technology, Shanghai, China, and Ph.D. in Environmental Engineering in 1999 from Tsinghua University, Beijing, China. Dr. Gao has conducted more than 60 funded research projects. His research and consulting experience includes the preparation and properties of new kinds of coagulant/flocculant and adsorbents, coagulation/ flocculation and adsorption for water and wastewater, water and wastewater treatment technology, etc.. He is widely known for his research on the preparation, properties and behavior of new kind of coagulants/flocculants in water and wastewater treatment. Up till now, Dr.Gao has published 756 peer-reviewed papers in the high-impact national and international journals, and has received more than 20 awards from international, national, ministerial and provincial government and obtained 89 patents for the chemicals and technology for water and wastewater treatment. Among 802 peer-reviewed papers, 560 papers are SCI - indexed papers, the total SCI citation is 19278, and h-index is 65. He is currently a member of International Water Association (IWA), the member of Chinese Society of Environmental Science; deputy director of the Industry Water Treatment Branch, Chemical Industry and Engineering Society of China; Standing Member of the Applied Chemistry Committee, Chinese Chemical Society, etc.. Currently, he serves on the editorial board of 15 national and international journals, including “Journal of Environmental Sciences-China”, “China Environmental Science” and “Environmental Science”, etc. He was honored as the Highly-cited Scholar of China by Elsevier in 2014,2015,2016,2017and 2018.