


Brief CV

Name	Chongxun Mo	中文名	莫崇勋	
Gender	male	Country	China	
Title (Prof./Dr.)	Prof.	Position (President...)	Doctoral supervisor	
University/Department	College of Architecture and Civil Engineering, Guangxi University			
Research Area	Hydrologic calculation and analysis; Study on the utilization of stormwater resources in reservoirs; Analysis of water resources carrying capacity;			

Brief introduction of your research experience:

EDUCATION

Dec 2007: Ph.D.in Hydrology and Water Resources Hohai University, P.R. China

Jun 2001: MA.Eng.in Hydraulic Structural Engineering Guangxi University, P.R. China

Jun 1998: B.E.in Water Conservancy and Hydropower Engineering Guangxi University, P.R. China

Grants Received and Major Scientific Research Projects

National Natural Science Foundation of China: (50969001,51569003 and 51969004)

Natural Science Foundation of Guangxi:(2012GXNSFAA053199,2015GXNSFAA139248 and 2017GXNSFAA198361)

SOME PUBLICATIONS

- [1] **Mo C**, Ruan Y, He J,Jin JL, Liu P, Sun G. Frequency analysis of precipitation extremes under climate change. Int J Climatol.2019;39:1373 - 1387
- [2] **Chongxun Mo**, Guiyan Mo, Peng Liu, Huanhuan Zhong, Dayang Wang, Ya Huang, Juliang Jin.Reservoir operation by staging due to climate variability, hydrological sciences journal,2018,63(6):926-937.
- [3] **Chongxun Mo**, Guiyan Mo, Junkai Qin, Ming Zhou, Qing Yang, Ya Huang. Yunchuan Yang. Rainfall and runoff characteristics in a karstic basin of China. Journal of Water and Climate Change.2018.
- [4] **Chong-xun Mo**, Gui-yan Mo, Qing Yang, Yu-li Ruan, Qing-ling Jiang, Ju-liang Jin. A quantitative model for danger degree evaluation of staged operation of earth dam reservoir in flood season and its application, Water Science and Engineering,2018,11(1):81-87.
- [5] **Mo C X** , Mo G Y , Peng L , et al. Quantitative Vulnerability Model of Earth Dam Overtopping and its Application[J]. Water Resources Management, 2019.

*****All the columns need to be filled in.