


## Brief CV

<b>Name</b>	Jian Jiao	中文名	焦剑	
<b>Gender</b>	Male	<b>Country</b>	China	
<b>Title</b> (Prof./Dr.)	Dr.	<b>Position</b> (President...)	Senior Engineer	
University/Department	China Institute of Water Resources and Hydropower Research (IWHR)/ Engineering Design & Research Centre			
Personal Web Sites	/			
Research Area	Nonpoint-source Pollution, Soil Erosion and Rainwater Utilization			

### **Major Research Activities:**

#### **Natural Science Foundation of China:**

01/2015-12/2017: Project leader of the program “Study on apparent settling velocity of phosphorus and heavy metals for reservoirs in the mountainous region of Beijing (41401560)”.

01/2016-12/2018: Main participant of the program “Studies on sediment sources discrimination at different spatial and temporal scales for typical watershed in the Northeastern Black soil Region of China (41501299)”

#### **National Key Research and Develop Program of China:**

07/2018-present: Project leader of the subject “Study on key parameters for regulation and control of runoff on long and gentle ridged slope” under the program “Engineering technique for regulation and control of runoff and prevention of erosion (2018YFC0507002)”.

#### **Engineering Design and Consultation:**

01/2016-01/2018: Leader of the project: “Design for Rainwater utilization for Xincheng Southern District in loess tableland area in Qingyang, Gansu Province, China”.

04/2018-10/2018: Leader of the project: “Improvement for water quality and remediation of water ecology for the Hulu River in Qinan County, Gansu Province, China”.

07/2018-present: Leader of the project: “Comprehensive remediation of water ecology for the Zhao River in Zhenping County, Henan Province, China”.

01/2018-present: Leader of the project: “Cascade systems of artificial lake with rainwater utilization in loess tableland area” under the program “Advanced technology demonstration and promotion of the Ministry of Water resources of China”.

#### **Publications:**

##### **Monograph:**

Jiao Jian, Zhang Lei, Wang Yousheng, et al. Study on the process of non-point source pollution and environmental behaviors of contaminants in mountainous region of Beijing, China. Beijing: China Water Power Press, December 2019.

**Papers:** He is the first author or corresponding author of more than 20 papers.

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