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Wang	Gangsheng	Water Cycle Mechanism in Semiarid Area
Wang	Gang-Sheng	Sensitive Analysis for the Parameters in SWAT Model Based on Monte Carlo Method
Wang	Guoli	Variable Fuzzy Recognition Methodology for Groundwater Vulnerability

		Assessment
Wang	Guoli	Studying and Application for Facing the Integration Method of the Flood Control Decision Subject
Wang	Guoqing	Application of Hydrologic models in Sanchuanhe River Basin of the Loess Plateau
Wang	Hai	A new empirical model for monthly reference crop evapotranspiration estimating in zhalong wetland
Wang	Hai	The effects analysis of climate change on reed swamp evapotranspiration in Zhalong wetland
Wang	Hai	The effects analysis of climate change on surface humidity index in zhalong wetland
Wang	Hai-Chao	the Study of the Water Resources Allocation Fairly in different sectors
Wang	Haixia	Study and Application of Two-Dimensional Layered Flow Model in Wind-Driven Current Modeling of Reservoir
Wang	Hao	Genetic Algorithm Used for Optimization in Decision Making in the Operation of A Multi-Objective Water Resources System
Wang	Hao	THE CONSTRUCTION OF BASIN RUNOFF GENERATION MODEL WITH CONSIDERATION ON HUMAN ACTIVITIES
Wang	Hao	The Evolution Law of Water Resources in Weihe Basin Based on Distributed Hydrological Model
Wang	Hao	The freeze- thawing rule of seasonal frozen soil and its hydrological function in Zhalong Wetland
Wang	Jiahua	The Evolution Law of Water Resources in Weihe Basin Based on Distributed Hydrological Model
Wang	Jiaquan	An integrated fuzzy and grey model for groundwater quality assessment in Zhangji well field
Wang	Jing	The Influence of Taixi Colliery Exploiting Groundwater on Water resources Environment in Dongping Lake Area
Wang	Jiping	Sources and variability of nitrate leaching under different land uses in an agricultural catchment in southeast China
Wang	Jiping	The gaseous loss flux of the nitrogen through the denitrification and ammonia volatilization from the soil in the Jiulong river watershed
Wang	Ji-Ping	Net nitrogen mineralization in the soil of Wuchuan catchment in relation to temperature, moisture and land use
Wang	Jun	Application of artificial neural network to predict river stages in ice covered rivers
Wang	Kai-Qi	A new distinguishing model of evolution of urban water environmental system
Wang	Liang	The effect of controlled drainage on outflow reduction, salt and nitrogen balances in YinNan Irrigation District, China
Wang	Liping	A Study of Inter-plant Economical Operation of a cascade Hydropower System in electricity Market
Wang	Liping	Study on Risk Evasion Model for Hydropower Entering In Power Net Work

Wang	Liping	Study on Risk Evasion Model for Hydropower Entering In Power Net Work
Wang	Miaolin	A Distributed Time-Variant Gain Model applied to the Yangtze River
Wang	Qing-Rong	Long-Term Prediction for the Annual Highest Tide Stage at Huangpu Park in Shanghai
Wang	Quanjiu	The optimal planning mathematical model and application of water saving irrigation engineering in the arid region
Wang	Rui	Comparative study on multi-branch river runoff forecasting method
Wang	Ruyun	A fast iterative tidal harmonic analysis method based on continuous functions least-square method
Wang	Ruyun	A Fast Iterative Tidal Harmonious Analysis Method based on Continuous Functions Least-square Method
Wang	Ruyun	Flood forecasting model of BP network based on adaptive genetic algorithm
Wang	Shichang	A New Resource of Freshwater in High Latitude Area
Wang	Wan-Jie	In-situ Determination Methods of Streambed Hydraulic Conductivity in Lower Reaches of the Yellow River, China
Wang	Wei	The soil surface evaporation capacity is studied by the experiment in the oasis district
Wang	Wei	Artificial Neural Network Model for Groundwater Level Forecasting of the Minqin Region in Northwest China
Wang	Wei	Study on Multi-objective Scenario Analysis Method for Assessment of Water Resources Carrying Capacity
Wang	Weiguang	The simulation of different options of saline water irrigation in Hetou irrigation District, Inner Mongolia, China
Wang	Weiping	Application of QUAL2K model to simulate the water quality in Jiulong River
Wang	Wei-Ping	Study on the Sensitivity of Groundwater Environment under The Influence of Human Activity
Wang	Weizhen	Mechanisms of Forming Saline Plots in the Irrigated Land in Arid and Semiarid Regions
Wang	Wen-Peng	Application of a New Flood Stochastic Simulation Model Developed by a Russian Hydrologist in the Basin of Qiantang River
Wang	Wenyuan	Study on Conjunctive Surface Water and Groundwater Management in Tanghe Irrigation Area
Wang	Xianfang	Ecological Problems and Countermeasures in Pearl River Water System
Wang	Xiang-San	Applications of the hybrid accelerating generic algorithm in parameter optimization of hydrology model based on the niche technique
Wang	Xianjia	The Bargaining and Arbitration Model of the Allocation of the Initial Water Rights in the Drainage Area
Wang	Xian-Jia	Study of double auction Bayesian model and design of mechanism in water rights market
Wang	Xian-Jia	Three Gorges Reservoir's Flood Season Staged Based On Fractal Theory
Wang	Xiaochang C	Future trend analysis of wastewater reclamation and reuse in northwest

		typical cities with water shortage
Wang	Xiao-Hui	The Water Environment System Coordinating Degree Model and its Application on Xiao-Hua Region in the Yellow River
Wang	Xiaolin	Hydrological Risk Assessment for the Existing Earth Dam
Wang	Xiaolin	The Influence of Prior Knowledge on Hydrologic Parameter Inversion Using DNA Technique
Wang	Xiaolin	Water-supply reservoir operating rules extraction based on artificial immune algorithm
Wang	Xiaoni	Study on the Application of WPI in Assessment of Water Security of Main Basins in China
Wang	Xiaoni	Classification-based Flood Forecasting Model by Artificial Neural Networks
Wang	Xingju	Study on Zhalong wetland distribution and its hydrographical genesis
Wang	Xing-Ju	The freeze- thawing rule of seasonal frozen soil and its hydrological function in Zhalong Wetland
Wang	Xiugui	A Simple Regional Evapotranspiration Model by Weather and Field Data
Wang	Xiugui	The simulation of different options of saline water irrigation in Hetao irrigation District, Inner Mongolia, China
Wang	Y	Modelling and Predicting the Unsaturated Hydraulic Transport Properties with a New Characteristic Model
Wang	Ya	On Virtual Water Trade Exported from Guangdong Province to Hong Kong
Wang	Yi	Evaluation of Micrometeorological Models for Estimating Evapotranspiration from a Wheat Field in the Hetao Irrigation District of Yellow River Basin
Wang	Yi-Min	Water Level Control at the End of Year of Longyangxia Reservoir Based on BP
Wang	Yuming	The analysis of regime of water resources in the source region of Yellow River
Wang	Yun-Feng	Sustainable Relationship of Economic Development with Water Resources in Luoding City
Wang	Yu-Peng	Game model of water resources optimal allocation
Wang	Yu-Yi	The Sustainable Use Model Research of Regional Land Resources and Water Resources—a Case study in Luancheng County of Hebei Province
Wang	Zhichun	Sustainable development and management of water resources in Songnen Plain, Northeast China
Wang	Zhi-Gang	Numerical simulation of cooling water dispersion for coastal power station
Wang	Zhi-Hua	In-situ Determination Methods of Streambed Hydraulic Conductivity in Lower Reaches of the Yellow River, China
Wang	Zhirong	Characterization of Rainwater Harvesting from Rooftop in Urban Area, Xi'an, China
Wang	Zhirong	Characterization of Rainwater Harvesting from Rooftop in Urban Area, Xi'an, China

Wang	Zhi-Rong	Characteristics of Phreatic Evaporation From the Layered Soil and Calculation Methods
Wang	Zhonggen	STUDY ON URBAN WATER RESOURCES CARRYING CAPACITY -A CASE IN THE SUBURB OF BEIJING
Wang	Zhong-Gen	Sensitive Analysis for the Parameters in SWAT Model Based on Monte Carlo Method
Wang	Ben-De	Rainwater Utilization in Urban Area
Wang	Gaoxu	The Calculation of river Ecological Flow for the Liao Basin
Wang	Guo-Qiang	Characteristics of groundwater resources and water environmental problems in Anhui Province
Wang	Hao	A macroscopically management strategy: a study on industrial structure of water-saving society
Wang	Jianguo	Countermeasures of Agricultural Non Point Source Pollution in Taihu Lake Basin
Wang	Lei	Discussion of sustainable utilization of water resources on middle part of Jilin province
Wang	Liquan	The Calculation of river Ecological Flow for the Liao Basin
Wang	Man	Application and Research Status of Amphiphytes in Ecological Restoration in the Water Fluctuation Belt Zone
Wang	Maomei	The use of Eigenvalues of reservoir bottom sediment particle diameter for determining the hydraulic conductivity and Estimating the leakage loss of the Beitang Reservoir
Wang	Qingeng	Countermeasures of Agricultural Non Point Source Pollution in Taihu Lake Basin
Wang	Yun-Feng	Accordant Relationship of the Small Hydropower Development with Water Environment Protection in Luoding City
WATANABE	HIDEYUKI	Study of small river restoration after water resources development: Yasumuro River experience
Watanabe	Masataka	Risk management for the improved operation of the Three Gorges Dam using seasonal streamflow prediction
Watanabe	Masataka	Risk management for the improved operation of the Three Gorges Dam using seasonal streamflow prediction
Watanabe	Tsugihiro	Impacts on both global warming and human activities in the Yellow River basin
Wei	W. L.	Risk analysis of wastewater reclamation and reuse
Wei	Wei	Application of EFDC-WASP modelling system in water pollution control: A case study in the Nansha River
Wei	Wei	Application of EFDC-WASP modelling system in water pollution control: A case study in the Nansha River
Wei	Wei	Integrated regional water resources planning and its application
Wei	Wenli	COMPUTATION OF ONE-DIMENSIONAL DAM-BREAK FLOW USING ENO SCHEME
Wei	Wenli	NUMERICAL SIMULATION OF FLOWS IN CHANNEL BENDS
Wei	Wenli	RESEARCH ON THREE-DIMENSIONAL FINITE DIFFERENCE

## MODEL FOR WATER QUALITY

Wei	Xia	System Observation-Control Analysis on Water Resources Planning and Management
Wei	Xiaohua	Quantification of Ecological Water
Wei	Xiao-Hua	Study on Numerical Simulation of Jet in Coflowing Ambient
Wei	Xiaomei	Determination on variation point of annual runoff sequence of Shiyang River by R/S analysis
Wei	Yiming	Fuzzy pattern recognition model for water quality evaluation based on principle of maximum entropy
Wei	He	Healthy life of river network system and integrated management of water resource in the Pearl River delta
Wei	Xiaoping	Simulation and optimization of basin water resources system analysis
Wen	Fujiang	Impact of Groundwater Irrigation on Streamflow in Nebraska
Widén	Elin	Evaluation of country water resources by a distributed global water balance model:A case study in Asia developing countries
Wong	Heung	Estimation of virtual water trade volume by input-output analysis - a case study of Zhangye in Heihe Basin
Woo	Ming-Ko	Monthly streamflow simulation for Upper Changjiang basin above the Three Gorges, China
Woo	Ming-Ko	Simulating monthly streamflow changes for Upper Changjiang, China, under climaticchange scenarios
Woods	Ross	Assessment of the Impact of Forestry Planting on Low Flows in the Shag River Catchment, New Zealand, Using the Topnet Model
WRE	PE D.	Integrated Urban Watershed Management
Wu	Caiping	Conflicting Philosophies for Training the Wandering reach of the Lower Yellow River
Wu	Fengyan	Application of Nonlinear Bilevel Programming to Calibrate the Xinanjiang Model
Wu	Guangyu	Distributed Modeling and Analysis for Regional Water Resource Vulnerability Assessment
Wu	Jichun	Degeneration and Countermeasures of Water Resources System of the Changjiang River Delta
Wu	Jichun	Study on the variation characteristics of water and sediment fluxes into the estuary of the Yellow River based on the dispatch of water and sediment
Wu	Pute	Indicators system and method for rainwater resources sustainable utilization in small catchment on the Loess Plateau of China
Wu	Sheng	The Impact of Sticky Gross Water Supply to The Adjustment of Industrial Structure in Ningxia
Wu	Xianing	A Simple Regional Evapotranspiration Modelby Weather and Field Data
Wu	Xianing	Application of Nonlinear Bilevel Programming to Calibrate the Xinanjiang Model
Wu	Xin-Yu	Reservoir risk operation based on watershed modeling uncertainty estimation

Wu	Yi-Feng	Rough Analysis on Water Quality and Pollutant factors under Unascertained information
Wu	Yiping	Application of SWAT and VIC to the East River in South China
Wu	Yunqing	A comprehensive benefit evaluation for Xiangjiang river basin treatment
Wu	Yunqing	Operating rules optimization for multipurpose water-supply reservoir
Wu	Yun-Qing	Ecological environmental evaluation of the Four-rivers Basin flood control project in Hunan Province
Wu	Yuting	Methods for System Programming of South-to-North Water Transfer Project in China
Wu	Zebin	Planning and Research of Haihe Drainage Basin of Jinan City Shandong Province
Wu	Zening	Models for optimum distribution of water resources in three hierarchies and their applications
Wu	Zhi Feng	Characteristics and Pollutant Loadings of Precipitation Runoff in Zhuhai Urban Areas
Wu	Zhongyi	Link the impacts of human activities on water quality and hydrology in river system of Poyang Lake watershed, China
Wu	Zhongyi	Link the impacts of human activities on water quality and hydrology in river system of Poyang Lake watershed, China
Wu	Li	Mid- and long term hydrologic forecasting of drainage area based on wavelet neural network and fuzzy optimization model
Wu	Li	Use of Variable Fuzzy Sets Methods for Desertification Evaluation
Wu	Xian-De	One-dimensional Water Quality Model of River Subjected to Water Exchange between Surface and Ground Water
Wu	Yanxia	The Demonstration of Optimization for Water Resource Developing and Utilizing-----Taking Urban Agglomerations in Guanzhong as an Example
Wu	Yanxia	The Establishment and Application of Model of Water Requirement Prediction for agglomerations
Xi	Dan-Li	PCBs, PCNs and PBDEs in sediments from the Qingdao coastal sea, the Yellow Sea, China
Xi	Danli	Research on the Resistance of Terephthalic Acid in Wastewater from the Polyester Fabric Alkali Weight-Reduction Progress
Xia	Jun	Discussion on method of analyzing hydrological spatial difference
Xia	Jun	Studying on Method for Evaluating Environmental Carrying Capacity of Ground Water
Xia	Jun	A Distributed Time-Variant Gain Model applied to the Yangtze River
Xia	Jun	A study of water cycle affected by water and soil conservation projects in Loess Plateau using environmental isotopes and hydrochemistry
Xia	Jun	Application of Remote Sensing to Water Resources Management
Xia	Jun	Classification-based Flood Forecasting Model by Artificial Neural Networks
Xia	Jun	Comparative study on multi-branch river runoff forecasting method
Xia	Jun	How to Realize Food-Water Security in China?
Xia	Jun	Problems & Challenges of Water Cycle Change & Water Security in

China

Xia	Jun	Sensitive Analysis for the Parameters in SWAT Model Based on Monte Carlo Method
Xia	Jun	Study on un-sustainability of surface water and ground water resources in Huaisha river basin by environmental isotopic technology and hydrochemistry
Xia	Jun	Water Cycle Mechanism in Semiarid Area
Xia	Jun	Weather Radar- Based the Rainfall Data Assimilation
Xia	Jun	A new method for rainfall spatio-temporal variability analysis based on information entropy
Xia	Jun	The Build-up of Green-blue Water System
Xia	Jun	STUDY ON URBAN WATER RESOURCES CARRYING CAPACITY -A CASE IN THE SUBURB OF BEIJING
Xia	Jun	Estimation of virtual water trade volume by input-output analysis - a case study of Zhangye in Heihe Basin
Xia	Ziqiang	IMPACTS OF HUMAN ACTIVITIES ON HYDROLOGICAL REGIME OF THE YELLOW RIVER
Xia	Ziqiang	Utilization and Protection of Stream Natural Functions
Xiang	Bo	Numerical Simulation on 2-D Seepage Flow of Earth Dam with Finite Analytic Method
Xiang	Gang	Characterize Interaction of Surface and Ground Water along the Pecos River by using Time-series Analysis of Observed Water Levels
Xiang	Xuemin	Removal of Nitrogen and Phosphorous in a Surface-flow Constructed Wetland
Xiang	Yuluo	The Evolution Law of Water Resources in Weihe BasinBased on Distributed Hydrological Model
Xiao	Yi	Ecological environmental evaluation of the Four-rivers Basin flood control project in Hunan Province
Xiao	Ming	On Information System of Marine Oil Spill Contingency and Response
Xie	Feng	Methodology for Evaluating Community Vulnerability Related to Flood Mitigation Planning
Xie	Feng	Research on the reserves of Sea Ice as the Potential Resource to Bring Freshwater to Areas around the Bohai Sea, China
Xie	Jian-Cang	Game model of water resources optimal allocation
Xie	Jian-Cang	The Water Environment System Coordinating Degree Model and its Application on Xiao-Hua Region in the Yellow River
Xie	Lixin	A New Resource of Freshwater in High Latitude Area
Xie	Meiqi	Content and variation of rare earth elements in the suspended sediments of the Zengjiang River, southern China
Xie	Shuxun	Water Quality Assessment, from 2002 to 2006, in Dongting Lake, China
Xie	Yan	Integrated regional water resources planning and its application
Xie	Zhenghui	Reconstruction and analysis of spatial-temporal distribution of groundwater table in north and northeast of China
Xie	Zhiqing	Climatic Trends of Different Intensity Heavy Precipitation Events

		Concentration in China
Xing	Li-Ting	Study on the Sensitivity of Groundwater Environment under The Influence of Human Activity
Xing	Liting	Urban Planning and Springs Conservation in Jinan City, China
Xiong	Deqi	On Information System of Marine Oil Spill Contingency and Response
Xiong	Deqi	Study on Marine Oil Spill Response Information System Based on WebGIS
Xiong	Ying	A New Algorithm for Long-term Optimal Operationof Cascade Multipurpose Reservoirs Group
Xu	Chongyu	Evaluation of the uncertainties resulted from using six hydrological models in assessing hydrological impact of climate change in the Dongjiang Basin, South China
Xu	Chongyu	Historical temporal trends of hydro-climatic variables and runoff response to climate change and their relevance in water resource management in the Hanjiang basin
Xu	Chong-Yu	Evaluation of country water resources by a distributed global water balance model:A case study in Asia developing countries
Xu	Gaohong	Inter-provincial Water Disputes and Countermeasures in the Changjiang River Basin
Xu	Haiqing	Application and review of some methods for identifying of hydrologically homogeneous regions
Xu	Huijun	A multi-objective optimization method for river basin water resources allocation coupling reservoir regulation model
Xu	Jainxin	The Fuzzy Optimization For Yellow River Diversion Projects
Xu	Jian-Xin	the Study of the Water Resources Allocation Fairly in different sectors
Xu	Jianxin	the Demand-side Management of Water following the operating of the South-North Transfer Project in China
Xu	Kaiqin	Risk management for the improved operation of the Three Gorges Dam using seasonal streamflow prediction
Xu	Kaiqin	Risk management for the improved operation of the Three Gorges Dam using seasonal streamflow prediction
Xu	Lei	Experimental Studies on Soil Moisture and Photosynthesis of Fruit Tree by Using Super Absorbent Polymers
Xu	Liqiang	Research on contamination flux of Qiantang River based on ADCP measuring
Xu	Shiguo	A water balance analysis of Zhalong Wetland 1956-2000
Xu	Shiguo	Analysis of New Water Supply System for Wetlands -----Moon-Lake Wetland as a Example
Xu	Shiguo	Analysis of the hydrological response of Zhalong wetland to changes in climate and human activities
Xu	Shiguo	Hydrometeorological and hydrological characterization of Zhalong wetland
Xu	Shiguo	Research of Ecological Harness Mode for Urban Seasonal River
Xu	Shiguo	Risk Analysis and Discuss of Floodwater Utilization

Xu	Shiguo	Small-watershed Information System and Its application in Liaoning
Xu	Shiguo	Study on Zhalong wetland distribution and its hydrographical genesis
Xu	Shiguo	The Effects of ENSO Events on the Summer Precipitation in Song Hua River Basin
Xu	Shiguo	The Research of Floodwater Utilization Scheme in Baicheng City 2005
Xu	Shiguo	The research of improving water resources security by floodwater utilization
Xu	Shiguo	The Research of Nenjiang River Flood Prediction of Dalai Area
Xu	Shiguo	THE RESEARCH OF THE RIVER WATER CONFIGURATION
Xu	Shiguo	Theories and Practice of Ecotype Slope Protection Works in Fudu River
Xu	Shi-Guo	Environmental Improvement in Reclaimed Land of Coastal Area and Analysis on System of Rainwater Utilization
Xu	Shi-Guo	The freeze- thawing rule of seasonal frozen soil and its hydrological function in Zhalong Wetland
Xu	Shiguo	Allocation model of urban Multi-water resources for Multi-user and its application
Xu	Shiguo	Study on Reasonable Allocation of Multi-water resources for Multi-user in Dalian city
Xu	Xiaoyuan	Discussion and demonstration of good area water circulation
Xu	Yangling	Research on the Non-point population control based on various land-use types
Xu	Yingjun	Analysis of Water Resource Carrying Capacity in the Bohai Rim Region Using Fuzzy Synthetic Evaluation Model
Xu	Yingjun	Exploitation and utilization of sea ice as freshwater resources in the Bohai Rim
Xu	Yueping	Water Right Trade and Water Market in China
Xu	Yu-Yu	Net nitrogen mineralization in the soil of Wuchuan catchment in relation to temperature, moisture and land use
Xu	Z. X	Temperature Resulted from a Weather Generator for Climate Impact Studies in the Headwater of Yellow River Basin
Xu	Zhiqiang	Future trend analysis of wastewater reclamation and reuse in northwest typical cities with water shortage
Xu	Shi-Guo	Construction Theories and Application of Ecotype Riverbank
Xu	Yinjun	Research on the reserves of Sea Ice as the Potential Resource to Bring Freshwater to Areas around the Bohai Sea, China
Xu	Yuyu	The gaseous loss flux of the nitrogen through the denitrification and ammonia volatilization from the soil in the Jiulong river watershed
Xuan	Yingji	Water Right Trade and Water Market in China
Xue	Duan	Removal of iodide contaminants by calcined layered double hydroxides
Xue	Lian-Qinq	Rough Analysis on Water Quality and Pollutant factors under Unascertained information
Xue	Qiang	Numerical modeling of heavy metal leaching from landfill Leachate on soil water environment pollution
XUE	YALI	GIS and web-based decision support system for regional water resource

		management and planning
Xue	Lianqing	Research on Ecological and Environmental Water Demand and Sustainable Water Management of Region
Xue	Jianguo	Primary analysis on Integrated Yellow River Water Regulation in Recent Years
Y	Zheng	The importance of fluvial processes and local geomorphology to the fate of groundwater arsenic in Asian delta systems
Yamada	Tadashi	The Technique of Complex Recharge Estimation for Groundwater Flow Simulation in Tropical Floodplain with Quaternary Sediments, Thailand
Yamaguchi	Takuro	Study on the Relationship between Groundwater and the Teganuma Lake, Chiba, Japan
Yan	Denghua	The Evolution Law of Water Resources in Weihe Basin Based on Distributed Hydrological Model
Yan	Ailing	Study on Countermeasures of Maintaining Sustainable Water Resource Utilization in Semi-arid and Arid Areas
Yan	Meijun	Studies On Soil Water Resources and Soil Moisture Control
Yan	Wenyao	The Application of First Order Second Moment Methods to the Water Project Management
Yan	Fei	Water environment capacity in watershed scale: A case study in the Yong River system
Yanagi	Tetsuo	Impacts on both global warming and human activities in the Yellow River basin
Yang	Bao-Zhong	Study on the Mutation Regularity of the Main Crop's Sensitive Index $\lambda_i$ in Semi-arid Region
Yang	Cong	A study of Rainfall -Infiltration in North China Mountainous Region using Environmental Isotopes
Yang	Cong	Study on stable isotope hydrological processes in North China mountainous area
Yang	Cong	Study on un-sustainability of surface water and ground water resources in Huaisha river basin by environmental isotopic technology and hydrochemistry
Yang	Fenglin	The experience of regional water management in Dalian
Yang	Jianfeng	Sustainable development and management of water resources in Songnen Plain, Northeast China
Yang	Jun	Karst Multiple Media Environment's Soil and Water Pollution Prevention and Environmental Security
Yang	Jun	Driving Forces for Groundwater Table Drawdown in Intensive Agricultural Regions
Yang	Shanlin	Assessment of HuaiHe river water quality in BengBu city
Yang	Shi-Hao	Semi-Active Control for Flow-induced Vibration of Hydraulic Arch Sluice
Yang	Shumin	The Study of Water Resource Sustainable Utilization in the Middle Route of South-to-North Water Transfer Project for China
Yang	Shuqing	The simulation of different options of saline water irrigation in Hetao

		irrigation District, Inner Mongolia, China
Yang	Xiaoying	REGION-WIDE ASSESSMENTS OF WATER NEEDS AND AVAILABILITY: EXPERIENCE FROM ILLINOIS
Yang	Yang	Study of Urban Water Supply Cost Computation and Meterage in Guangdong Province
Yang	Yonghui	Groundwater recharge from precipitation in agricultural field in the piedmont region of the Taihang Mountains
Yang	Yong-Liang	PCBs, PCNs and PBDEs in sediments from the Qingdao coastal sea, the Yellow Sea, China
Yang	Zhifeng	Natural Renewability Assessment of Water Resources of Jin River Basin based on GRID Hydrological Cell
Yang	Zhifeng	Research on GRID-based Dynamic Water Balance Model of Jin River Basin
Yang	Zhifeng	Natural Renewability Assessment of Water Resources of Jin River Basin based on GRID Hydrological Cell
Yang	Zhifeng	Research on GRID-based Dynamic Water Balance Model of Jin River Basin
Yang	Zhonghua	Numerical Simulation on 2-D Seepage Flow of Earth Dam with Finite Analytic Method
Yang	Fan	Study on Evapotranspiration of Typical vegetationCommunities in Taihang Mountains, China
Yang	Gui-Shan	Effects of Land use on nitrogen export in Xitiaoxi typical sub-watersheds
Yang	Pei-Ling	Experimental Studies on Soil Moisture and Photosynthesis of Fruit Tree by Using Super Absorbent Polymers
Yang	Zhi-Quan	Combined treatment of Landfill leachate and Fecal supernatant with Sequencing Batch Reactor system
Yao	Huaxia	How many depressions in Changjiang River Basin and how important in attenuating floods and maintaining water resources
Yao	Guanrong	Content and variation of rare earth elements in the suspended sediments of the Zengjiang River, southern China
Yaseen	Mahdi Salih	Evaluation of water for drinking and irrigation purpose in Dohuk governorate (case study)
Yashi	Takashi Koba	Estimation of Water Resources Distribution in River Basin though GCM data
Yasuo	Sakura	Effects of Vegetations on Infiltration Processes and Soil Water Contents in Taihang Mt.
Yasuo	Sakura	Impact of urbanization on local groundwater quality and water supply in the Pearl River Delta
Yasuo	Sakura	Impact of urbanization on local groundwater quality and water supply in the Pearl River Delta
Yasutake	Daisuke	Separation of Crop Transpiration and Soil Evaporation in a Cornfield in the Yellow River Basin Using the Dual Crop Coefficient Approach
Yazdani	Mohammad Reza	Investigation of Precipitation Droughts in Isfahan Province
Ye	Aizhong	Water Cycle Mechanism in Semiarid Area

Ye	Tao	Methodology for Evaluating Community Vulnerability Related to Flood Mitigation Planning
Ye	Youhua	A study of urban dew in Guangzhou, China
Yi	Mingkun	Application of artificial neural network to predict river stages in ice covered rivers
Yi	Ge	Methodology for Evaluating Community Vulnerability Related to Flood Mitigation Planning
Yi	Wang	Water Resource Management and Storm Runoff Simulation for a Coastal Forest Catchment in Japan
Yin	Pei-Jun	Dynamic study of algae in source water based on wavelet
Yin	Xiongrui	Classification-based Flood Forecasting Model by Artificial Neural Networks
Yin	Xiongrui	Study on the Application of WPI in Assessment of Water Security of Main Basins in China
Yin	Zhengjie	A Simple Regional Evapotranspiration Model by Weather and Field Data
Yin	Zhengjie	Operating rules optimization for multipurpose water-supply reservoir
Yin	Zhengjie	Water-supply reservoir operating rules extraction based on artificial immune algorithm
Yokoyama	Daisuke	Mechanisms of Forming Saline Plots in the Irrigated Land in Arid and Semiarid Regions
You	Yong	The evaluation of debris flow's influence on water resource distributing project and mitigation countermeasures
Yu	Jinhua	Analysis of Durative Drought Based upon Accumulated Aridity Index
Yu	Cuisong	Study on Flood Operation Model of Xiaoqing River Basin
Yu	Guorong	Utilization and Protection of Stream Natural Functions
Yu	Haixia	Research on contamination flux of Qiantang River based on ADCP measuring
Yu	Jingjie	A study of Rainfall -Infiltration in North China Mountainous Region using Environmental Isotopes
Yu	Jingjie	A study of water cycle affected by water and soil conservation projects in Loess Plateau using environmental isotopes and hydrochemistry
Yu	Jingjie	Analysis of the effect of two dominant vegetation covers on the hydrological course in slope plots in Mountain area in North China
Yu	Jingjie	Study on stable isotope hydrological processes in North China mountainous area
Yu	Jingjie	Study on un-sustainability of surface water and ground water resources in Huaisha river basin by environmental isotopic technology and hydrochemistry
Yu	Min	Distribution of the Resistance to the Yellow River Bed
Yu	Qiang	Interactions between deep drainage and cropping systems in North China Plain as influenced by climate variations
Yu	Shuili	Experimental study on beneficial reclamation of oilfield produced water
Yu	Yi	Wastewater recycling in Jiangnan Salt & Chemical Complex
Yu	Zhen-Xun	A new distinguishing model of evolution of urban water environmental

		system
Yu	Zhongbo	Evaluating the effects of land use changes on catchment hydrology by a modified Xin'anjiang eco-hydrological model
Yu	Haixia	Non-point Sourced Water Pollution and the Protection —— A Case Study in Guangdong Province
Yuan	Fei	Evaluating the effects of land use changes on catchment hydrology by a modified Xin'anjiang eco-hydrological model
Yuan	Jing-Xuan	Flood resources utilization based on flood control forecast operation
Yuan	Xing	Reconstruction and analysis of spatial-temporal distribution of groundwater table in north and northeast of China
Yuan	Baozhao	Preliminary Study on Water Demand and Economic Development in China in the Past 20 Years
Yue	Yong	Modeling Links Between Hydrology and Irrigated Soil Salinity in a Data Sparse Environment, Inner Mongolia, China
Z	Aziz	The importance of fluvial processes and local geomorphology to the fate of groundwater arsenic in Asian delta systems
Zarghaami	M	Integrated Ranking of Inter-basin Water Transfers from Large Karun Basin in Iran (by Fuzzy Decision Making)
Zeng	Biqiu	A multi-objective optimization method for river basin water resources allocation coupling reservoir regulation model
Zeng	Guang-Ming	Modeling and measurement of rainfall interception loss from a subtropical conifer - deciduous mixed forest, China
Zeng	Siyu	Integrated regional water resources planning and its application
Zeng	Weihua	Natural Renewability Assessment of Water Resources of Jin River Basin based on GRID Hydrological Cell
Zeng	Weihua	Natural Renewability Assessment of Water Resources of Jin River Basin based on GRID Hydrological Cell
Zeng	Weihua	Research on GRID-based Dynamic Water Balance Model of Jin River Basin
Zeng	Weihua	Research on GRID-based Dynamic Water Balance Model of Jin River Basin
Zeng	Xubin	Theoretical Analyses of the In-Phase and Out-of-Phase Relations between Seasonal Precipitation and Water Vapor and Their Applications in Monsoon Onset and Retreat
Zeng	Yan	Changes of Pan Evaporation in the recent Years in China
Zhai	Jin-Liang	Characteristics of multi-timescale of the annually variations of Huolin River flow and its effects analysis
Zhan	F. Benjamin	Distributed Modeling and Analysis for Regional Water Resource Vulnerability Assessment
Zhang	Luoping	Hydrodynamic and Environmental Effects of Reclamation around Semienclosed Bay
Zhang	Qing-Hua	A macroscopically management strategy: a study on industrial structure of water-saving society
Zhang	Bao-An	Research on Application of SD-MOP integrated Model in Water

		Resource planning--A Case Study of Tianjin city
Zhang	Baojun	A GIS-based distributed non-point source pollution modeling approach applied to the Poyang Lake Watershed
Zhang	Bao-Lei	Debris flow Investigation and Assessment in Panxi Area based on 3S technique
Zhang	Chaolin	Urbanization and green-planting impacts on regional summer precipitation in megacity--Beijing
Zhang	Chaolin	Urbanization and green-planting impacts on regional summer precipitation in megacity--Beijing
Zhang	Chunlan	The analysis of regime of water resources in the source region of Yellow River
Zhang	Daohong	The Establishment and Application of Model of Water Requirement Prediction for agglomerations
Zhang	Daohong	The Impact of Sticky Gross Water Supply to The Adjustment of Industrial Structure in Ningxia
Zhang	Fugang	Driving Forces for Groundwater Table Drawdown in Intensive Agricultural Regions
Zhang	Fugang	Influences of Cropping Structure Adjustment on Shallow Groundwater
Zhang	Fugang	Regional Mode of Limited Irrigation in the North China Plain
Zhang	G.P	Towards a new blueprint for catchment response modeling: development and application of the Representative and Elementary Watershed approach
Zhang	Gai-Hong	Flood resources utilization based on flood control forecast operation
Zhang	Gong	Modeling and measurement of rainfall interception loss from a subtropical conifer - deciduous mixed forest, China
Zhang	Guangxin	Sustainable development and management of water resources in Songnen Plain, Northeast China
Zhang	Guangying	A study of Rainfall -Infiltration in North China Mountainous Region using Environmental Isotopes
Zhang	Guozhen	Water Heterogeneity Monitoring using Remotely Sensed Imagery in Hunan Province, China
Zhang	Hanmin	The experience of regional water management in Dalian
Zhang	Hong-Guo	Combined treatment of Landfill leachate and Fecal supernatant with Sequencing Batch Reactor system
Zhang	Hongwei	Experimental studies on the effects of circle rate on transfer and distribution characters of soil moisture and nitrate nitrogen of intermittent infiltration under surge flow irrigation
Zhang	Hongwei	Experimental studies on the effects of circle rate on transfer and distribution characters of soil moisture and nitrate nitrogen of intermittent infiltration under surge flow irrigation
Zhang	Hong-Wei	Research on Application of SD-MOP integrated Model in Water Resource planning--A Case Study of Tianjin city
Zhang	Huhan	Stormwater quantity performance of porous pavement systems in Beijing
Zhang	Jian	Optimization running of multi-reservoirs-system based on a hybrid

		dynamic programming
Zhang	Jian	Hydrologic Analysis for Evaluations of Stream Grade Control Structures in Loess Soil Region
Zhang	Jian	Stormwater Reclamation-Assessment, Benefits and Feasibility
Zhang	Jian-Tao	Study on the Impact of Urbanization to the Flood Prevention & Storm Drainage of Tianjin
Zhang	Jie	Planning and Research of Haihe Drainage Basin of Jinan City Shandong Province
Zhang	Jing	Rainwater Utilization in Urban Area
Zhang	Jingyi	Application and review of some methods for identifying of hydrologically homogeneous regions
Zhang	Junfeng	The choosing and change of water conservancy——Exploitation, manage and distribute in yangwu river-basin since late-Qing and democracy nation period
Zhang	Lan	COPULA METHOD FOR DERIVING JOINT DISTRIBUTIONS in WATER RESOURCES EnGINEERING
Zhang	Li	Application of Water-quality Model Based on GIS to Water Environment Management
Zhang	Li-Bing	Optimization running of multi-reservoirs-system based on a hybrid dynamic programming
Zhang	Lihua	Country drinking water security GIS in the mountainous and hills region of western most edge of Sichun natural basin of China
Zhang	Lihua	DRINKING GROUNDWATER QUALITY PROBLEM AND CONTROL OF KASCHIN-BECK DISEASE IN THE CHANGBAI MOUNTAINOUS REGION OF CHINA
Zhang	Lihua	Grey correlation analysis between incidence of liver cancer and drinking water quality in eastern-south coastal areas of china
Zhang	Lingling	Application of Genetic algorithm optimizing support vector machine in water demand
Zhang	Lingxian	Optimizing the planning for ‘green space’ ecosystem based on ecological principles for small towns in China(Abstract)
Zhang	Li-Xin	The Problem of Saltwater intrusion in Pearl River Estuary, South China
Zhang	Li-Xin	The establishment of evolvment model of saltwater intrusion based on GIS in Pearl River estuary, South China
Zhang	Lu	A New Method for Modeling Flow Duration Curves and Predicting Streamflow Regimes under Altered Land Use Conditions
Zhang	Mingliang	Study and Application of Two-Dimensional Layered Flow Model in Wind-Driven Current Modeling of Reservoir
Zhang	Naiji	The Application of First Order Second Moment Methods to the Water Project Management
Zhang	Qin	Automatically assigning elevation value to discontinuous submarine contours by Triangulated Irregular Network when CAD data was transformed to GIS data
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		Modeling
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Zhang	Tong	Joint German-Chinese project towards the development of a water allocation decision support system for Beijing
Zhang	Wanjun	Effects of Vegetations on Infiltration Processes and Soil Water Contents in Taihang Mt.
Zhang	Wanjun	Technological system of rainwater utilization in lithoid mountain area in North China
ZHANG	WENMING	GIS and web-based decision support system for regional water resource management and planning
Zhang	Xiang	Classification-based Flood Forecasting Model by Artificial Neural Networks
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Zhang	Xiang	The Comparative Application of SIMHYD in Chinese Northern and Southern Zone
Zhang	Xiaojun	THE FLOOD CHARACTERISTIC OF HANJIANG RIVER AND ENSURING COUNTERMEASURES
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Zhang	Xiying	Effect of Different Tillage on the Variation of Soil Moisture and the Water Use of Winter Wheat in the North China Plain
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Zhang	Xuehua	The efficient way to solve the shortage of water resources ——The recycle of post treatment sewage
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Zhang	Xue-Qing	Water Quality Forecast of Jiaozhou Bay
Zhang	Yanwu	Vegetation changes in the lower reaches of Heihe river after its water import
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Zhang	Ha Ilun	THE PERSPECTIVE OF WATER DEMAND IN CHINA
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Zhao	Xinyu	Estimation of hydraulic characteristics of the shallow aquifer system, Qingtongxia Irrigation District Ningxia, China P.R.
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