

TABLE OF CONTENTS

目 录

Analysis of a Rainstorm Process in Aletay of Xinjiang
(新疆阿勒泰地区一次暴雨过程分析)

L. WANG.....	1
--------------	---

Analysis of Climatic Variations of Precipitation and Temperature in Low Latitude Upland of Southeastern Tibet during 1971-2014

(近 44 年藏东南低纬山地降水和气温的气候变化分析)

P. F. MA, J. DU, X. H. DU.....	8
--------------------------------	---

Analysis of the Characteristics of Climate Change in Rucheng during 1981 to 2014
(1981~2014 年湖南汝城县气候变化特征分析)

W. Y. XIAO, Y. FANG, J. N. WANG.....	15
--------------------------------------	----

Analysis of the Climatic Characteristics and Its Influence Factors of the First Soaking Rain in North-Central Gansu Province

(甘肃中北部第一场透雨的气候特征及其相关因子分析)

F. R. WU, Q. XIA, S. Y. CHEN, L. X. LI.....	24
---------------------------------------------	----

Analysis on the Characteristics of Extreme Temperature Variation in Recent 54 Years in Hami Area of Xinjiang

(新疆哈密地区近 54 年极端气温变化特征分析)

Y. FENG, K. ZHANG.....	34
------------------------	----

The Updated Understanding of the Change in Near-Surface and Upper Air Wind and Wind Energy
(全球及中国风速变化及对风能影响的新认知)

C. CHEN, G. Y. REN.....	41
-------------------------	----

Diagnostic Analysis of Snowstorm Occurred on 28 January 2014 in Yili Valley

(2014 年 1 月 28 日伊犁河谷暴雪天气的诊断分析)

Y. ZHU, F. L. ZHU, W. K. DENG.....	48
------------------------------------	----

The Function of Artificial Precipitation Enhancement in the Process of Heavy Precipitation

(大降水过程中人工增雨作业的作用)

SHANATI, KULIZHATI, F. JIANG.....	57
-----------------------------------	----

Analysis on the Characteristics of Climate Change in Hami Oasis in Recent 64 Years

(近 64 a 来哈密绿洲气候变化特征分析)

K. ZHANG, Y. L. MIAO.....	63
---------------------------	----