

原书缺封面

高原山地气象研究

Plateau and Mountain Meteorology Research

季刊 第34卷第3期 2014年9月

Vol. 34 No. 3 Sep. 2014

目 次

●论 文

- 青藏高原东坡地形短波辐射效应的模拟研究 吴蓬萍,周长春,衡志炜(1)
四川盆地“7·7”极端暴雨事件的多尺度观测分析 陈永仁,师锐,代涛,等(10)
泸州2014年初夏一次暴雨的成因分析 代涛,陈永仁,李跃清(17)
南海季风爆发早晚年大气环流的输送异常Ⅱ:能量输送异常 封彩云,余莲(23)
探空资料同化应用研究:(I)两种质量控制方法对比 李平(30)
近30年西藏地区雷暴日数的气候分布特征 尼玛央珍,央金,洛桑曲珍(36)
青藏高原低涡活动特征统计分析 唐信英,周长艳,王鸽(41)
云南省大理州区域性强降雨的影响系统及其特征分析 黄慧君,李庆红,高月忠,等(45)
四川盆地高温热浪时空特征及预报模型研究 周长春,汪丽,郭善云,等(51)
昌都地区汛期降水与ENSO事件的关系 王腾,孙晓光,卓永,等(58)
基于成都天气雷达的一种有效降水估测方案 李容,冯汉中(62)
豫北一次持续性大雾的成因分析 牛广山,周长春,王大勇,等(67)
WAFS网格点数据对拉萨航路颠簸的预报检验 沈宏彬,李跃春(74)
成都地铁防雷接地系统设计探讨 李一丁,陆茂,巫俊威,等(80)
大气电场仪在雷电预警中的应用 陆茂,李一丁,卜俊伟(83)
基于T639数值模式产品的雷电预报效果分析 卜俊伟,靳小兵,徐会明,等(86)

●综 述

- 近五年来青藏高原气象研究成果的文献计量内容分析 张晓春,韩红(90)

封面、刊式设计:徐渝江 责任编辑:李萍 中文编辑:廖捷 张晓春 英文编辑:廖捷

期刊基本参数:CN51—1706/P * 1981 * q * A4 * 96 * zh * P * 15.00 * 1000 * 18 * 2014-03

Plateau and Mountain Meteorology Research

Vol. 34 No. 3 Sep. 2014

CONTENTS

●ARTICLES

Simulation of Topography Effects on the Shortwave Radiation over the Eastern Slope of the Tibet Plateau	WU Pengping, ZHOU Changchun, HENG Zhiwei(1)
Multi-scale Observation Analysis on Extreme Heavy Rain on July 7th ~ 11th in Sichuan Basin	CHEN Yongren, SHI Rui, DAI Tao, et al(10)
Cause Analysis on the Heavy Rainstorm in Luzhou in the Early Summer of 2014	DAI Tao, CHEN Yongren, LI Yueqing(17)
Anomalies of the General Circulation Transport during Onset of South China Sea Summer Monsoon in the Early or Later Years II : E-P Flux Anomaly	FENG Caiyun, YU Lian(23)
Analysis of the Radiosonde Temperature Assimilation: (I) Comparison Two Methods of Quality Control	LI Ping(30)
Climatic Distribution of Thundering Days in Tibet during 1980 ~ 2009	NIMA Yangzhen, YANG Jin, LUOSANG Quzhen(36)
Statistical Analysis on the Plateau Low Vortex Activity Characteristics	TANG Xinying, ZHOU Changyan, WANG Ge(41)
Analysis on Influence System of Regional Heavy Rainfall and Its Circulation Characteristics in Dali	HUANG Huijun, LI Qinghong, GAO Yuezhong, et al(45)
Spatiotemporal Characteristics and Prediction Model of Heat Waves in Sichuan Basin	ZHOU Changchun, WANG Li, GUO Shanyun, et al(51)
Analysis of Precipitation in Flood Season in Chengdu during ENSO Events	WANG Teng, SUN Xiaoguang, ZHUO Yong, et al(58)
A Practical Method for Quantitative Rainfall Estimation Based on Weather Radar and Rain Gage Measurements in Chengdu	LI Rong, FENG Hanzhong(62)
Analysis of the Sustained Heavy Fog Process in the North of Henan Province	NIU Guangshan, ZHOU Changchun, WANG Dayong, et al(67)
Forecast Verification of the Aircraft Turbulence on Lhasa Route from WAWS Grids Data	SHEN Hongbin, LI Yuechun(74)
Study on the Design of Lightning Protection and Grounding Systems of Chengdu Metro	LI Yiding, LU Mao, WU Junwei, et al(80)
Application of Electric Field Meter in Lighting Warning	LU Mao, LI Yiding, BU Junwei(83)
Analysis of Lightning Forecast Effect Based on T639 Model Products	BU Junwei, JIN Xiaobing, XU Huiming, et al(86)
●REVIEW	
Bibliometrics and Content Analysis of Meteorological Literature on Tibetan Plateau in the Past Five Years	ZHANG Xiaochun, HAN Hong(90)

原书缺封底