

## TABLE OF CONTENTS 目 录

**The Cause Analysis of a Windy Dust Weather in Spring in Eastern Xinjiang**  
(东疆春季一次大风沙尘天气成因分析)

Y. FENG..... 71

**Precipitation and Evaporation Change in the Balikun over Last 55 Years**  
(近 55 a 巴里坤降水量与蒸发量变化)

S. X. ZHUO, G. H. FENG, K. SHI..... 78

**Analysis of the Urbanization on Heat-Island Effect in Turpan City**  
(吐鲁番市城市热岛效应分析)

L. L. SONG, Y. L. MIAO, S. H. SONG, Z. G. ZHAO, H. K. ZHOU, Z. FAN..... 86

**Time Series Analysis on the Variation Characteristics of Precipitation in Hami in Recent 55 Years**  
(新疆哈密地区近 55 a 降水变化特征的时间序列分析)

Y. L. YANG, R. QIN, R. Z. WANG..... 93

**The Decadal Shift between October to December Typhoon Activity over the Western North Pacific**  
(西北太平洋 10~12 月台风活动的年代际突变)

C. YU..... 101

**The Studies and Practice of Mitigation and Adaptation on the Climate Change to the Development in Poverty Rural Areas in Shaanxi**  
(将气候变化的减缓/适应同时纳入贫困农村发展的研究与实践)

K. LUO, Z. Q. HU, X. S. HU, H. Y. ZHAO..... 116

**Characteristics of Tropical Cyclone Landfall in Ningbo: Climatological Statistics and Decadal Variability**

(入境宁波的热带气旋活动特征的气候统计及其年代际变化)

Y. J. WU, F. HUANG, S. B. XU..... 126