

Journal of the Meteorological Society of Japan. Ser. II Vol. 90C(2012)

Special Issue on Japan-China Meteorological Disaster Reduction Corporation Research Center Project (JICA/Tibet Project)

Preface

p.i-ii

Released: October 20, 2012

 Full Text PDF[22K]
Invited Review Articles

A China-Japan Cooperative JICA Atmospheric Observing Network over the Tibetan Plateau (JICA/Tibet Project): An Overview

p.1-16

Renhe ZHANG, Toshio KOIKE, Xiangde XU, Yaoming MA, Kun YANG

Released: October 20, 2012

 Abstract

 Full Text PDF[4089K]
Articles

Atmospheric Conditions and Increasing Temperature over the Tibetan Plateau during Early Spring and the Pre-Monsoon Season in 2008

p.17-32

Kenji TANIGUCHI, Toru TAMURA, Toshio KOIKE, Kenichi UENO, Xiangde XU

Released: October 20, 2012

 Abstract

 Full Text PDF[13294K]

Characteristics of the Summertime Boundary Layer and Atmospheric Vertical Structure over the Sichuan Basin

p.33-54

Xingwen JIANG, Yueqing LI, Xingbing ZHAO, Toshio KOIKE

Released: October 20, 2012

 Abstract

 Full Text PDF[7022K]

Features of Air-Lake Interaction in Heat and Water Exchanges over Erhai Lake

p.55-73

Shigenori HAGINOYA, Hideyuki FUJII, Jihua SUN, Jianyu LIU

Released: October 20, 2012

 Abstract

 Full Text PDF[1713K]

Remote Sensing of Land Surface Parameters in the Middle Reaches of Yarlung Zangbo River and Its Two Tributaries from AVHRR and MODIS Data

p.75-86

Lei ZHONG, Yaoming MA, Weiqiang MA, Yunfei FU, Zhongbo SU, Mhd.

Suhyb SALAMA, Duo CHU, Ciren BIANBA

Released: October 20, 2012

 Abstract

 Full Text PDF[2357K]

[Evaluation of AIRS Precipitable Water Vapor against Ground-based GPS Measurements over the Tibetan Plateau and Its Surroundings](#)

p.87-98

Jun QIN, Kun YANG, Toshio KOIKE, Hui LU, Yaoming MA, Xiangde XU

Released: October 20, 2012

 Abstract Full Text PDF[2473K]

[Development of Snow Retrieval Algorithm Using AMSR-E for the BJ Ground-Based Station on Seasonally Frozen Ground at Low Altitude on the Tibetan Plateau](#)

p.99-112

Hiroyuki TSUTSUI, Toshio KOIKE

Released: October 20, 2012

 Abstract Full Text PDF[1716K]

["Downstream Effect" of Winter Snow Cover over the Eastern Tibetan Plateau on Climate Anomalies in East Asia](#)

p.113-130

Xiangde XU, Jibing GUO, Toshio KOIKE, Yujie LIU, Xiaohui SHI, Fucheng ZHU, Shengjun ZHANG

Released: October 20, 2012

 Abstract Full Text PDF[2430K]

[Use of Integrated Observations to Improve 0-36 h Flood Forecasting: Development and Application of a Coupled Atmosphere-Hydrology System in the Nanpan River Basin, China](#)

p.131-144

Lei WANG, Toshio KOIKE, Man WANG, Jianyu LIU, Jihua SUN, Hui LU, Hiroyuki TSUTSUI, Katsunori TAMAGAWA, Xiangde XU

Released: October 20, 2012

 Abstract Full Text PDF[3478K]

Notes and Correspondence

[Role of Patchy Snow Cover on the Planetary Boundary Layer Structure during Late Winter Observed in the Central Tibetan Plateau](#)

p.145-155

Kenichi UENO, Shiori SUGIMOTO, Hiroyuki TSUTSUI, Kenji TANIGUCHI, Zeyong HU, Shihong WU

Released: October 20, 2012

 Abstract Full Text PDF[2308K]

[Seasonal Variation in Turbulent Fluxes over Tibetan Plateau and Its Surrounding Areas: Research Note](#)

p.157-171

Lingen BIAN, Zhiqiu GAO, Yongfeng MA, Toshio KOIKE, Yaoming MA, Yueqing LI, Jihua SUN, Zeyong HU, Xiangde XU

Released: October 20, 2012

 Abstract Full Text PDF[6539K]

[Surface Energy-Balance Closure in a Gully Region of the Loess Plateau at SACOL on Eastern Edge of Tibetan Plateau](#)

p.173-184

Ping YUE, Yaohui LI, Qiang ZHANG, Liang ZHANG

Released: October 20, 2012

 Abstract

 Full Text PDF[999K]

The Turbulence Characteristics of the Atmospheric Surface Layer on the North Slope of Mt. Everest Region in the Spring of 2005

p.185-193

Maoshan LI, Yaoming MA, Lei ZHONG

Released: October 20, 2012

 Abstract

 Full Text PDF[1998K]

Seasonal Changes of Turbulent Fluxes at a Typical Agricultural Site in the Chengdu Plain Based on Quality-Controlled Data

p.195-202

Lang ZHANG, Yueqing LI, Ying LI, Xingbing ZHAO

Released: October 20, 2012

 Abstract

 Full Text PDF[1274K]

Comparative Analysis of Satellite Remotely-Sensed Surface Energy Flux and Ground-Based Observation in the Sichuan Basin

p.203-213

Wenbin MIN, Yueqing LI, Xiangde XU, Xingbing ZHAO

Released: October 20, 2012

 Abstract

 Full Text PDF[6126K]

Characteristics of Gravity Waves over the Tibetan Plateau during the PRC-Japan Cooperative JICA Project in 2008

p.215-223

Yonghui LIN, Lingjie ZHANG

Released: October 20, 2012

 Abstract

 Full Text PDF[879K]

1 - 17 / 17 Articles.