








Editorial p.1-2
Released: March 18, 2015
 Full Text PDF[577K]



JMSJ Award in 2014 p.3
Released: March 18, 2015
 Full Text PDF[528K]



Articles

[The JRA-55 Reanalysis: General Specifications and Basic Characteristics](#) p.5-48
Shinya KOBAYASHI, Yukinari OTA, Yayoi HARADA, Ayataka EBITA,
Masami MORIYA, Hirokatsu ONODA, Kazutoshi ONOGI, Hirotaka
KAMAHORI, Chiaki KOBAYASHI, Hirokazu ENDO, Kengo MIYAOKA,
Kiyotoshi TAKAHASHI
Released: March 18, 2015
 Abstract  Full Text PDF[12227K]

[Horizontal Resolution Dependence of Atmospheric Simulations of the Fukushima Nuclear Accident Using 15-km, 3-km, and 500-m Grid Models](#) p.49-64
Tsuyoshi T. SEKIYAMA, Masaru KUNII, Mizuo KAJINO, Toshiki SHIMBORI
Released: March 18, 2015
 Abstract  Full Text PDF[1753K]

[Rainfall Estimation from an Operational S-Band Dual-Polarization Radar: Effect of Radar Calibration](#) p.65-79
Soohyun KWON, GyuWon LEE, Gwangseob KIM
Released: March 18, 2015
 Abstract  Full Text PDF[6721K]

[Modulation of Northwest Pacific Tropical Cyclone Genesis by the Intraseasonal Variability](#) p.81-97
Haikun ZHAO, Xianan JIANG, Liguang WU
Released: March 18, 2015
 Abstract  Full Text PDF[16735K]

[Changes in Frequency of Major Stratospheric Sudden Warmings with El Niño/Southern Oscillation and Quasi-Biennial Oscillation](#) p.99-115
Masakazu TAGUCHI
Released: March 18, 2015
 Abstract  Full Text PDF[2517K]

First Assessment of the Advanced Microwave Scanning Radiometer 2 (AMSR2)
Soil Moisture Contents in Northeast Asia

p.117-129

Eunsang CHO, Heewon MOON, Minha CHOI
Released: March 18, 2015

 Abstract

 Full Text PDF[2644K]

Notes and Correspondence

Diurnal Variations of Surface Wind Speed Observed in the Mountainous Area of
Central Japan during Sunny Summer Days

p.131-141

Jyunpei ISONO, Kenichi UENO
Released: March 18, 2015

 Abstract

 Full Text PDF[5031K]

Ice Crystal Shapes in Midlatitude Cirrus Clouds Derived from Hydrometeor
Videosonde (HYVIS) Observations

p.143-155

Narihiro ORIKASA, Masataka MURAKAMI
Released: March 18, 2015

 Abstract

 Full Text PDF[3226K]

1 - 10 / 10 Articles.