

JMSJ Award in 2014

The JMSJ editorial committee presents the JMSJ Award to the outstanding papers published in a year. In 2014, the following four papers are awarded:

Akira NODA:

“Generalized Transformed Eulerian Mean (GTEM) Description for Boussinesq Fluids.” *J. Meteor. Soc. Japan*, Vol. **92**, No. 5, 411–431 (2014).
<http://dx.doi.org/10.2151/jmsj.2014-501>

Takeshi HORINOCHI:

“Influence of Upper Tropospheric Disturbances on the Synoptic Variability of Precipitation and Moisture Transport over Summertime East Asia and the Northwestern Pacific.” *J. Meteor. Soc. Japan*, Vol. **92**, No. 6, 519–541 (2014).
<http://dx.doi.org/10.2151/jmsj.2014-602>

Tadashi TSUYUKI:

“Deterministic Predictability of the Most Probable State and Reformulation of Variational Data Assimilation.” *J. Meteor. Soc. Japan*, Vol. **92**, No. 6, 599–622 (2014).
<http://dx.doi.org/10.2151/jmsj.2014-606>

Jianrong BI, Jinsen SHI, Yongkun XIE, Yuzhi LIU, Tamio TAKAMURA, and Pradeep KHATRI:

“Dust Aerosol Characteristics and Shortwave Radiative Impact at a Gobi Desert of Northwest China during the Spring of 2012.” *J. Meteor. Soc. Japan*, Vol. **92A**, 33–56 (2014).
<http://dx.doi.org/10.2151/jmsj.2014-A03>

Masaki Satoh
Chief Editor, JMSJ