2020 JMSJ Award

The JMSJ Editorial Committee presents the JMSJ Award to outstanding papers published each year. In 2020, the following three papers were awarded.

Kazuto TAKEMURA, Hitoshi MUKOUGAWA:

“Dynamical relationship between quasi-stationary Rossby wave propagation along the Asian jet and Pacific-Japan pattern in boreal summer.”

J. Meteor. Soc. Japan, Vol. **98**, No. 1, 169–187 (2020)

<https://doi.org/10.2151/jmsj.2020-010>

Bjorn STEVENS, Claudia ACQUISTAPACE, Akio HANSEN, Rieke HEINZE, Carolin KLINGER, Daniel KLOCKE, Harald RYBKA, Wiebke SCHUBOTZ, Julia WIND-MILLER, Panagiotis ADAMIDIS, Ioanna ARKA, Vasileios BARLAKAS, Joachim BIERCAMP, Matthias BRUECK, Sebastian BRUNE, Stefan A. BUEHLER, Ulrike BURKHARDT, Guido CIONI, Montserrat COSTA-SURÓS, Susanne CREWELL, Traute CRÜGER, Hartwig DENEKE, Petra FRIEDERICHS, Cintia Carbajal HENKEN, Cathy HOHENEGGER, Marek JACOB, Fabian JAKUB, Norbert KALTHOFF, Martin KÖHLER, Thirza W. Van LAAR, Puxi LI, Ulrich LÖHNERT, Andreas MACKE, Nils MADENACH, Bernhard MAYER, Christine NAM, Ann Kristin NAUMANN, Karsten PETERS, Stefan POLL, Johannes QUAAS, Niklas RÖBER, Nicolas ROCHETIN, Leonhard SCHECK, Vera SCHEMANN, Sabrina SCHNITT, Axel SEIFERT, Fabian SENF, Metodija SHAPKALIJEVSKI, Clemens SIMMER, Shweta SINGH, Odran SOURDEVAL, Dela SPICKERMANN, Johan STRANDGREN, Octave TESSIOT, Nikki VERCAUTEREN, Jessica VIAL, Aiko VOIGT, Günter ZÄNGL:

“The added value of large-eddy and storm-resolving models for simulating clouds and precipitation.”

J. Meteor. Soc. Japan, Vol. **98**, No. 2, 395–435 (2020)

Special Edition on DYAMOND: The DYNAMICS of the Atmospheric general circulation Modeled On Non-hydrostatic Domains

<https://doi.org/10.2151/jmsj.2020-021>

Yasuhiro KAWABATA, Munehiko YAMAGUCHI:

“Probability ellipse for tropical cyclone track forecasts with multiple ensembles.”

J. Meteor. Soc. Japan, Vol. **98**, No. 4, 821–833 (2020)

<https://doi.org/10.2151/jmsj.2020-042>

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Chief Editor, JMSJ