



CERTIFICATE FOR
Highly Cited Research

in Journal of Atmospheric and Solar-Terrestrial Physics

Awarded **December, 2016** to

T. Wu

in recognition of the contribution to the quality of the journal made by:

Preliminary breakdown pulses of cloud-to-ground lightning in winter thunderstorms in Japan*

**paper published in 2013 and cited in 2014/2015 up until June 2016 according to data from Scopus*

The Editors of
Journal of Atmospheric and Solar-Terrestrial Physics

