

**Implementation of GNSS-technology for climate research and numerical weather forecast**

**Rannat, Kalev;** Uba, Peep; Miidla, Peep; Kivi, Rigel 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts 2012 / p. 98

**Measurements of atmospheric precipitable water by ground-based GPS receivers along the Struve-Tenner Meridian Arc**

**Rannat, Kalev;** Kivi, Rigel; Uba, Peep Toulouse Space Show'10 : Toulouse, France, 8-11 Juny, 2010 : proceedings 2010 / [7] p

**Sea-effect snowfall case in the Baltic Sea region analysed by reanalysis, remote sensing data and convection-permitting mesoscale modelling**

**Rannat, Kalev; Keernik, Hannes;** Olsson, Taru; Post, Piia; Perttula, Tuuli; Kivi, Rigel; Voormansik, Tanel Geophysica 2018 / p. 65–91 : ill [http://www.geophysica.fi/pdf/geophysica\\_2018\\_53\\_olsson.pdf](http://www.geophysica.fi/pdf/geophysica_2018_53_olsson.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)