Research outputs:

**Online adaptive lasso estimation in vector autoregressive models for high dimensional wind power forecasting**
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

**Estimation methods for non-homogeneous regression models: Minimum continuous ranked probability score vs. maximum likelihood**
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

**Spatio-temporal precipitation climatology over complex terrain using a censored additive regression model**
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

**Spatial ensemble post-processing with standardized anomalies**
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

**Ensemble postprocessing of daily precipitation sums over complex terrain using censored high-resolution standardized anomalies**
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

**Fine-Tuning Nonhomogeneous Regression for Probabilistic Precipitation Forecasts: Unanimous Predictions, Heavy Tails, and Link Functions**
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

**Nonhomogeneous boosting for predictor selection in ensemble postprocessing**
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

**Simultaneous ensemble postprocessing for multiple lead times with standardized anomalies**
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

**Heteroscedastic censored and truncated regression with crch**
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

**Predicting wind power with reforecasts**
Research output: Contribution to journal › Journal article – Annual report year: 2015 › Research › peer-review

**Probabilistic wind power forecasts with an inverse power curve transformation and censored regression**
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

**Heteroscedastic extended logistic regression for postprocessing of ensemble guidance**
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

**Extending extended logistic regression: Extended versus separate versus ordered versus censored**
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

**Brief communication Spatial and temporal variation of wind power at hub height over Europe**
Research output: Contribution to journal › Journal article – Annual report year: 2013 › Research › peer-review