

Interactive
Comment

Interactive comment on “Regression models tolerant to massively missing data: a case study in solar radiation nowcasting” by I. Žliobaitė et al.

Anonymous Referee #2

Received and published: 9 October 2014

I am impressed with the paper. It makes an interesting and valuable contribution to the area of nowcasting in environmental sensor data, which is often characterised by missing data.

I think that the methods are sensible with a simplistic approach adopted to deal with the high-throughput data. I wonder if the literature in missing data could be more substantial. There are many areas of research that deal with missing data, and as the other reviewer mentions, a Bayesian approach could be adopted: Daphne Koller’s work on models for monitoring could be relevant as could Ramoni’s Bound and Collapse approach to handling missing data. I think a better review of this literature as well as more recent streaming data research would place the study in a better context.

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper



Interactive
Comment

Full Screen / Esc

Printer-friendly Version

Interactive Discussion

Discussion Paper

