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November 21, 2018

Dear editors of *Biometrical Journal*,

We are resubmitting the manuscript "Marginal false discovery rate control for likelihood-based penalized regression models" for your consideration as a Research Paper for publication in *Biometrical Journal*.

Our revised manuscript addresses all of the issues raised by both the editors and the reviewer. In particular, we have followed the journal's guidelines on reproducible research and made all simulations and analyses available, including supplying the raw data analyzed in the applications. We have made all of these materials publicly available at `https://github.com/pbreheny/mfdr-likelihood-paper`. Our point-by-point response to reviewer comments is included along with revised manuscript.

Thank you very much for the opportunity to revise and resubmit our manuscript. We feel that several improvements have been made to the original version and hope that you agree.

Sincerely,

Patrick Breheny
Associate Professor
Department of Biostatistics