Indices of Effect Existence and Significance in the Bayesian Framework

Dominique Makowski 1, \*, Mattan S. Ben-Shachar 2, Daniel Lüdecke 3, †, & S.H. Annabel Chen 1,4, †

1 Nanyang Technological University, Singapore

2 Ben-Gurion University of the Negev, Israel

3 University Medical Center Hamburg-Eppendorf, Germany

4 Centre for Research and Development in Learning (CRADLE), Singapore

\* Correspondence concerning this article should be addressed to Dominique Makowski, HSS 04-18, 48 Nanyang Avenue, Singapore. E-mail: dmakowski@ntu.edu.sg.

† Daniel Lüdecke and S.H. Annabel Chen share senior authorship.