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Corrigendum

Corrigendum to “Using MCMC chain outputs to efficiently estimate Bayes factors” [J. Math. Psychol. 55 (2011) 367–378]

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The authors would like to publicise an error on page 372, section 4.1 of the article “Using MCMC chain outputs to efficiently estimate Bayes factors”. There is a mistake in the definition of the inverse gamma density function $p(g | r)$: every appearance of r should be replaced by $r/\sqrt{2}$. The correct density function is

$$p(g | r) = r(2\pi)^{-\frac{1}{2}} g^{-\frac{3}{2}} \exp \left\{ -\frac{r^2}{2g} \right\}, \quad g, r > 0.$$

To the best of the authors' knowledge, this oversight did not affect any other aspect of the manuscript.

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