

Corrections to:

B. Rodgers, A central limit theorem for the zeroes of the zeta function, *Int. J. Number Theory* 10, 483-511 (2014).

p. 483 - To the notation section, the line has been added: “Finally, in cases where the context is clear, we sometimes use the abbreviation $K_L(x) = K(x/L)$.”

p. 490 - In the two places it occurs, the term $p^{i\xi_\ell \log p} + p^{-i\xi_\ell \log p}$ has been replaced by $p^{i(\xi_\ell+t) \log p} + p^{-i(\xi_\ell+t) \log p}$. In addition a part of the expression at the bottom of the page is bracketed and taken to the $k/2$ power in the corrected version.

p. 497 - The hypothesis of Corollary 3.6 (instead of reading “For η and σ as in Lemma 3.4,”) reads in the corrected version, “For σ as in Lemma 3.4, and η_1, \dots, η_k such that $\text{supp } \hat{\eta}_\ell \subset [-\delta_\ell H, \delta_\ell H]$, where $\delta_1 + \dots + \delta_k = \Delta < 2$.”

Corrected version at <http://arxiv.org/abs/1205.0303>

Last updated: May 10, 2014