ERRATUM TO: “A GENERALIZATION OF THE GOLDSTON–PINTZ–YILDIRIM PRIME GAPS RESULT TO NUMBER FIELDS”

D. A. KAPTAN

Central European University, Department of Mathematics and its Applications, 1051 Budapest,
Nádor u. 9, Hungary
e-mail: denizalikaptan@gmail.com

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There is a major misprint in the statement of the main result of my paper [1] in all three instances where it was stated, namely, a logarithm is missing from the denominator. The second displayed equation of the abstract, the second displayed equation on page 85, and the final displayed equation of the paper in the theorem statement on page 111 should all read

$$\liminf_{\substack{\omega_0, \omega_1 \in \mathcal{O}_K \text{ prime} \\ \omega_0 \neq \omega_1}} \left| \frac{\mathbf{N}(\omega_1 - \omega_0)}{\log \mathbf{N}\omega_0} \right| = 0.$$

References

- [1] D. A. Kaptan, A generalization of the Goldston–Pintz–Yıldırım prime gaps result to number fields, *Acta Math. Hungar.*, **141** (2013), 84–112.

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