CORRIGENDUM TO
“A GENERALIZATION OF A THEOREM OF RANKIN AND SWINNERTON-DYER ON ZEROS OF MODULAR FORMS”

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(Communicated by Ken Ono)

J. Rouse pointed out to the author that there is a mistake in the proof of Theorem 2, the main result of the paper “A generalization of a theorem of Rankin and Swinnerton-Dyer on zeros of modular forms”, Proc. Amer. Math. Soc. 132 (2004), 2221–2231. More specifically, the claim in equation (3.8) is incorrect. The diagonal entries of the matrix will be strictly larger than the entries above the diagonal as i approaches infinity. The error cannot be corrected in any obvious manner. However, Theorem 2 is still true as stated; it is a special case of [DJ, Theorem 1]. W. Duke and P. Jenkins’s proof is independent of our flawed argument.

REFERENCES


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